

TUBING, HOSE & DUCTING



498

COPELY
Reinforced &
Unreinforced
PVC Hose &
Tube

New
Additions



512

PARKAIR
Flexible,
Semi-Rigid
& Superflex
Nylon Tube



500

COPELY
Specialist
Reinforced PVC
Hose Products

New
Additions



515

**CDC, ATP &
FREELIN WADE**
PU Tube

New
Additions



503

TRICOFLEX
Hose Products

New
Additions



521

**CDC, ATP &
CEJN**
PU Recoils



507

COPELY
Rubber Alloy
Hose and Hose
Assemblies



524

CEJN
PUR Hose and
Accessories



508

PARKAIR
Rubber Alloy
Hose, Hose
Assemblies
and Whipcheck



527

**PARKAIR, ATP &
COILHOSE**
Nylon Recoils



509

PROTECT AIR
Air Fuses



530

ATP
Monoshield
Single Core
Weld Tubing



510

COPELY
AirTech Hose



531

**PARKAIR &
COILHOSE**
Reinforced &
Unreinforced
PU Hose & Tube

TUBING, HOSE & DUCTING



533

JOHN GUEST
LLDPE Tube



542

PARKAIR
Fuel Hose, Fuel
Hose Fittings &
Accessories



535

PARKAIR
Fluoropolymer
Tube

New



548

PARKAIR
Reinforced
PVC Suction &
Delivery Hoses



536

FINGER LAKES
EXTRUSION
Clearflex &
Fuelflex Tygon
Equivalent Tube



550

MERLETT
Reinforced
PVC Suction &
Delivery Hose



537

COPELY
Reinforced PVC
Hose



554

PARKAIR
PVC & Rubber
Suction &
Delivery Hose



538

PARKAIR
Reinforced &
Unreinforced
Silicone
Hose & Tube

New
Additions



556

VENAIR
Wyrem Flexible
Hose Neoprene
Ducting



539

CONTINENTAL
Industrial and
Automotive
Hose

New
Additions



557

MASTERFLEX
PVC, PU &
Specialist
Ducting



540

CONTINENTAL
Flexagrip
Hose and
Accessories



563

COPELY
PVC Safestrip



541

PARKAIR
Compressed Air
Hose



564

PARKAIR
Fire Hose
Assemblies &
Equipment

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	Outside diameter millimetres		Hose length metres
	Inside diameter millimetres		Bend radius millimetres
	Outside diameter inches		Thread size BSPP
	Inside diameter inches		Thread size BSPT
	Outside diameter of inner tube millimetres		Maximum pressure bar
	Wall thickness millimetres		Burst pressure bar
	Wall thickness inches		Vacuum pressure mm WG
	Coil outside diameter inches		Water pressure mH ₂ O
	Working length metres		Colour
	Working length feet		Blowgun

HOSE ASSEMBLY AND TEST FACILITY

HYDRAULIC HOSE ASSEMBLIES

- 1 and 2 wire range 1/4" to 1" inclusive
- 4 wire spiral 1/4" to 1" inclusive
- PTFE smooth bore with stainless steel overbraid 1/4" – 1"
- PTFE convoluted with stainless steel overbraid 3/8" – 1"

PNEUMATIC HOSE ASSEMBLIES

Ranging from 1/4" to 1", to suit customer requirements; plus air preparation assemblies

SUB-ASSEMBLY & KIT SUPPLY

BREATHING AIR ASSEMBLY

Adhere to safety standards: TM14 BS EN 139:1995, BS EN 270:1994
BS EN 14593-1 & 2:2005, BS EN 14594:2005

TEST FACILITY

We provide hydrostatic pressure testing to 30,000 psi and static pneumatic pressure testing to 500 psi



REINFORCED PVC

- High flexibility
- Resistant to a wide range of chemicals
- High resistance to acids and alkalis
- Excellent abrasion resistance

Temperature range:
-15°C to +60°C

Suitable for the following applications:

- Compressed air
- Water
- Chemicals
- Gas



CLEAR PVC

- Resistant to a wide range of chemicals
- High resistance to acids and alkalis
- Excellent abrasion resistance
- Excellent transparency
- Silicone free
- Cadmium free

Temperature range:
-15°C to +60°C

Suitable for the following applications:

- Medical
- Food
- Compressed air
- Water
- Chemicals
- Gas
- Fuel / Oil



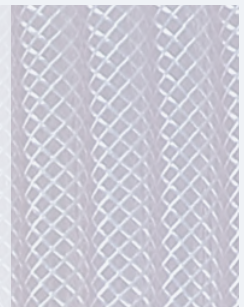
REINFORCED PU

- Exceptional abrasion resistance
- Resistant to a wide range of chemicals
- High flexibility

Temperature range:
-30°C to +70°C

Suitable for the following applications:

- Chemicals
- Fuel / Oil
- Gases, liquids and solvents



PNEUMATIC PU

- Excellent flexibility at low pressure
- Lightweight with good tolerance to wear and chemicals
- Convenient for piping, as it has better flexibility than nylon tube

Temperature range:
0°C to +60°C

Suitable for the following applications:

- Compressed air
- Vacuum
- Chemicals
- Oil



NYLON

- Resistant to a wide range of chemicals
- Excellent abrasion resistance
- Low moisture absorption
- Lightweight and flexible for easy installation

Temperature range:
-40°C to +80°C

Suitable for the following applications:

- Compressed air
- Water
- Chemicals
- Fuel / Oil



SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Food • Compressed air • Water • Chemicals • Gas 	<ul style="list-style-type: none"> • Resistant to a wide range of chemicals • Excellent abrasion resistance • High resistance to acids and alkalis • Good flexibility • Low toxicity • Excellent transparency • Cadmium free • Silicone free • Phthalate free • Food contact approved materials to EU 10/2011 • NSF51 and NSF61 approved materials for the transfer of drinking water
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of PRP hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC inner tube, reinforced with high tensile polyester braid, covered with flexible PVC cover.
Applicable standards	BS EN ISO 5774:2016 BS EN ISO 6224:2011



Supplied in full coils only

PRP – CLEAR 30 METRE COILS



PART NUMBER	mm	ins	mm	bar	PRICE per coil
PRP3/8	3.0	1/8	8.0	32	£48.84
PRP5/10	5.0	3/16	10.0	27	£52.41
PRP63/115	6.3	1/4	11.5	16	£50.22
PRP8/135	8.0	5/16	13.5	16	£70.96
PRP10/16	10.0	3/8	16.0	15	£90.56
PRP125/185	12.5	1/2	18.5	15	£103.68
PRP16/23	16.0	5/8	23.0	12	£154.14
PRP19/26	19.0	3/4	26.0	10	£177.80
PRP25/33	25.0	1	33.0	10	£240.57
PRP32/42	31.5	1 1/4	41.0	10	£431.16
PRP38/48	38.0	1 1/2	48.0	10	£605.07
PRP50/64	50.0	2	62.0	8	£902.75

15 METRE COILS

PRP32/15	32.0	1 1/4	42.0	10	£232.88
PRP38/15	38.0	1 1/2	48.0	10	£309.26
PRP50/15	50.0	2	62.0	8	£451.41

100 METRE COILS

PRP63/100	6.3	1/4	11.5	16	£190.19
PRP10/100	10.0	3/8	16.0	15	£294.35
PRP125/100	12.5	1/2	18.5	15	£345.47

PRP – BLACK 30 METRE COILS



PART NUMBER	mm	ins	mm	bar	PRICE per coil
PRP5/10K	5.0	3/16	10.0	27	£57.96
PRP63/115K	6.3	1/4	11.5	16	£53.38
PRP8/135K	8.0	5/16	13.5	16	£73.39
PRP10/16K	10.0	3/8	16.0	16	£93.56
PRP125/185K	12.5	1/2	18.5	15	£104.25
PRP16/23K	16.0	5/8	23.0	12	£223.32
PRP19/26K	19.0	3/4	26.0	10	£178.93
PRP25/33K	25.0	1	33.0	10	£268.11

PRP – BLUE 30 METRE COILS



PART NUMBER	mm	ins	mm	bar	PRICE per coil
PRP63/115B	6.3	1/4	11.5	16	£53.38
PRP8/135B	8.0	5/16	13.5	16	£73.39
PRP10/16B	10.0	3/8	16.0	15	£92.91
PRP125/185B	12.5	1/2	18.5	15	£105.95
PRP19/26B	19.0	3/4	26.0	10	£181.93

PRP – YELLOW 30 METRE COILS



PART NUMBER	mm	ins	mm	bar	PRICE per coil
PRP63/115Y	6.3	1/4	11.5	16	£53.38
PRP10/16Y	10.0	3/8	16.0	15	£92.83
PRP125/185Y	12.5	1/2	18.5	15	£105.95

PRP – GREEN 30 METRE COILS



PART NUMBER	mm	ins	mm	bar	PRICE per coil
PRP63/115G	6.3	1/4	11.5	16	£53.38
PRP8/135G	8.0	5/16	13.5	16	£73.39
PRP10/16G	10.0	3/8	16.0	15	£93.88
PRP125/185G	12.5	1/2	18.5	15	£106.92

PRP – RED 30 METRE COILS



PART NUMBER	mm	ins	mm	bar	PRICE per coil
PRP63/115R	6.3	1/4	11.5	16	£53.38
PRP8/135R	8.0	5/16	13.5	16	£73.39
PRP10/16R	10.0	3/8	16.0	15	£93.56
PRP125/185R	12.5	1/2	18.5	15	£101.49
PRP19/26R	19.0	3/4	26.0	10	£162.65

GLASS CLEAR REINFORCED HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Food • Compressed air • Water • Chemicals • Gas • Fuel / Oil 	<ul style="list-style-type: none"> • Good flexibility • Silicone free • Cadmium free • Phthalate free • Resistant to a wide range of chemicals • High resistance to acids and alkalis • Excellent abrasion resistance • Low toxicity • Excellent transparency
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of PV2K hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC inner tube, reinforced with high tensile polyester braid, covered with flexible PVC cover.
Applicable standards	BS EN ISO 6224:2011



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PV2K – CLEAR 30 METRE COILS

1375

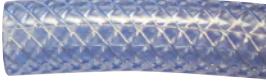
PART NUMBER	mm	ins	mm	bar	PRICE per coil
PV2K06	6.3	1/4	10.5	10	£43.39
PV2K08	8.0	5/16	12.0	10	£48.44
PV2K10	10.0	3/8	14.0	10	£54.51
PV2K12	12.5	1/2	17.5	10	£85.21
PV2K16	16.0	5/8	20.0	10	£113.97
PV2K19	19.0	3/4	24.0	10	£127.01
PV2K25	25.0	1	31.0	10	£202.66
PV2K32	32.0	1 1/4	40.0	8	£347.99
PV2K38	38.0	1 1/2	46.0	8	£440.99
PV2K50	50.0	2	60.0	6	£788.37

100 METRE COILS

PV2K06/100	6.3	1/4	10.5	10	£162.36
PV2K10/100	10.0	3/8	14.0	10	£192.29
PV2K12/100	12.5	1/2	17.5	10	£320.44

Also available ...

Tricoflex® Flexible Braided PVC Hose



... on page 503, section 10

CLEAR UNREINFORCED PVC TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Sleeving • Medical • Food and beverage • Laboratory • Sight glasses • Drain hose • Chemical delivery • Instrumentation 	<ul style="list-style-type: none"> • Cadmium free • Silicone free • Resistant to a wide range of chemicals • Suitable for food use • Excellent transparency • Resistant to most oxidising and reducing agents and alkalis • Food contact approved materials to EU 10/2011 • NSF51 and NSF61 approved materials for the transfer of drinking water
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Construction	PVC

Note: Unreinforced PVC is not suitable for pressure applications

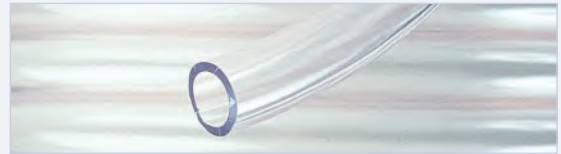
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PC – CLEAR LIGHT DUTY – 30 METRE COILS

1370

PART NUMBER	mm	ins	mm	PRICE per coil
PC3/6	3.0	1/8	6.0	£21.47
PC4/6	4.0	5/32	6.0	£31.29
PC5/8	5.0	3/16	8.0	£25.82
PC6/9	6.0	1/4	9.0	£33.62
PC8/11	8.0	5/16	11.0	£42.83
PC9/12	9.0	3/8	12.0	£86.34
PC10/13	10.0	3/8	13.0	£52.14
PC12/15	12.0	1/2	15.0	£60.45
PC16/19	16.0	5/8	19.0	£83.73
PC19/22	19.0	3/4	22.0	£126.97



PC – CLEAR MEDIUM DUTY – 30 METRE COILS

1370

PART NUMBER	mm	ins	mm	PRICE per coil
PC5/11	5.0	3/16	11.0	£109.19
PC6/12	6.0	1/4	12.0	£81.51
PC8/14	8.0	5/16	14.0	£84.65
PC10/16	10.0	3/8	16.0	£108.24
PC12/18	12.0	1/2	18.0	£111.98
PC13/19	13.0	1/2	19.0	£180.09
PC16/22	16.0	5/8	22.0	£153.29
PC19/25	19.0	3/4	25.0	£174.76
PC22/28	22.0	7/8	28.0	£224.98
PC25/31	25.0	1	31.0	£198.55
PC32/38	32.0	1 1/4	38.0	£411.76
PC38/44	38.0	1 1/2	44.0	£497.92
PC45/51	45.0	1 3/4	51.0	£603.49

HEAVY DUTY – 30 METRE COILS

PC32/42	32.0	1 1/4	42.0	£627.30
PC38/47	38.0	1 1/2	47.0	£744.68
PC38/48	38.0	1 1/2	48.0	£686.98
PC44/54	44.0	1 3/4	54.0	£919.68
PC50/62	50.0	2	61.5	£856.98

COPLEXEL REINFORCED PVC HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Water Chemicals Gas 	<ul style="list-style-type: none"> Resistant to a wide range of chemicals Silicone free Cadmium free Good abrasion and kink resistance Ergonomic design High flexibility High resistance to acids and alkalis Low toxicity Lightweight – affording less operator fatigue
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of PCX hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC inner tube, reinforced with high tensile polyester braid, covered with flexible PVC cover.
Applicable standards	ISO 5774:2016 BS EN ISO 6224:2011



PCX – BLUE
30 METRE COILS



1350

PART NUMBER	mm	ins	mm	bar	PRICE per coil
PCX06	6.0	1/4	10.5	18	£84.68
PCX08	8.0	5/16	12.5	15	£101.72
PCX10	10.0	3/8	14.0	13	£108.09
PCX12	12.0	1/2	17.0	11	£146.03
PCX16	16.0	5/8	21.5	11	£286.05
PCX19	19.0	3/4	24.0	11	£358.98

PCX – BLACK
30 METRE COILS



1350

PART NUMBER	mm	ins	mm	bar	PRICE per coil
PCX06BK	6.0	1/4	10.5	18	£84.68
PCX08BK	8.0	5/16	12.5	15	£101.72
PCX10BK	10.0	3/8	14.0	13	£108.09
PCX12BK	12.0	1/2	17.0	11	£146.03
PCX19BK	19.0	3/4	24.0	11	£359.02

Ten

HIGH VISIBILITY HOSE

SUITABILITY	FEATURES
<ul style="list-style-type: none"> Compressed air Water Chemicals Gas 	<ul style="list-style-type: none"> High visibility for safety Good flexibility Silicone free Made from cadmium free materials Resistant to a wide range of chemicals High resistance to acids / alkalis Excellent abrasion resistance
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of reinforced PVC hose. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	White flexible PVC inner tube, reinforced with high tensile polyester nylon braid, covered with high visibility flexible PVC cover
Applicable standards	BS EN ISO 6224:2011
Hose marking	Part number & batch number



PCX HIGH VISIBILITY – YELLOW
30 METRE COIL



1350

PART NUMBER	mm	ins	mm	bar	PRICE
PCX06HIVIZYEL	6	1/4	10.5	18	£93.11
PCX10HIVIZYEL	10	3/8	14.0	13	£117.24
PCX12HIVIZYEL	12	1/2	17.0	11	£160.53

PCX HIGH VISIBILITY – PINK
30 METRE COIL



1350

PART NUMBER	mm	ins	mm	bar	PRICE
PCX06HVPNK	6	1/4	10.5	18	£93.10
PCX10HVPNK	10	3/8	14.0	13	£117.24
PCX12HVPNK	12	1/2	17.0	11	£160.53
PCX19HVPNK	19	3/4	24.0	11	£394.86

PCX HIGH VISIBILITY – ORANGE
30 METRE COIL



1350

PART NUMBER	mm	ins	mm	bar	PRICE
PCX06HIVIZORA	6	1/4	10.5	18	£97.78
PCX10HIVIZORA	10	3/8	14.0	13	£109.08
PCX12HIVIZORA	12	1/2	17.0	11	£162.02
PCX19HVORA	19	3/4	24.0	11	£394.86

COPLEXEL AIR-CORD ULTRA FLEXIBLE REINFORCED PVC AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Water Chemicals Gas 	<ul style="list-style-type: none"> Good abrasion resistance Silicone free Cadmium free Resistant to a wide range of chemicals Good kink resistance Outstanding ageing resistance Ergonomic High flexibility Super lightweight
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of PCXL hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC inner tube, reinforced with high tensile polyester braid, covered with flexible PVC cover.
Applicable standards	ISO 5774:2016 BS EN 6224:2011



PCXL – METALLIC BLUE
30 METRE COILS

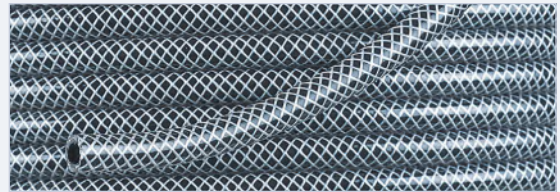


1352

PART NUMBER	mm	ins	mm	bar	PRICE per coil
PCXL 06	6.0	1/4	8.65	14	£61.88
PCXL 08	8.0	5/16	11.25	14	£55.92
PCXL 10	10.0	3/8	13.00	12	£89.53
PCXL 12	12.0	1/2	16.25	11	£97.65

COPLEXEL EXTRA FLEXIBLE REINFORCED PVC ANTI-STATIC HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Food Water Chemicals Gas Fuel / oil 	<ul style="list-style-type: none"> Good flexibility Excellent abrasion resistance Silicone free Cadmium free High resistance to acids and alkalis Antistatic Resistant to a wide range of chemicals Excellent transparency Antistatic to 10⁶ Ohms/m
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of PESD hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC inner tube, reinforced with high tensile polyester braid, covered with flexible PVC cover.
Applicable standards	BS 2050:1978



PESD – BLACK
30 METRE COILS



1352

PART NUMBER	mm	ins	mm	bar	PRICE per coil
PESD 06	6.0	1/4	11.0	10	£356.87
PESD 08	8.0	5/16	12.0	9	£285.00
PESD 10	10.0	3/8	14.0	8	£284.94
PESD 12	13.0	1/2	18.0	7	£438.45

CODEFLEX EXTRAFLEX REINFORCED PVC WATER HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Water: low temperature 	<ul style="list-style-type: none"> High flexibility all year round Silicone free Cadmium free Good abrasion resistance Good kink resistance
SPECIFICATIONS	
Pressure rating	Values given are based on the short term burst pressure of PGH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC inner tube, reinforced with high tensile polyester braid, covered with flexible PVC cover.
Applicable standards	BS 3746:1990



Supplied in full coils only

PGH – YELLOW
25 METRE COILS

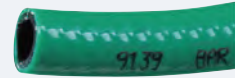


1350

PART NUMBER	mm	ins	mm	bar	PRICE per coil
PGH12Y	12.50	1/2	17.5	10	£67.72
PGH19Y	19.25	3/4	25.5	8	£103.33
PGH25Y	25.00	1	32.5	6	£195.73

EUROLON PAINT AND FLUID HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Solvents Chemicals Paint 	<ul style="list-style-type: none"> Fully flexible at low temperatures Paint and solvent resistant High burst pressures Highly abrasion resistant Non-conductive Light Easy to clean Durable
SPECIFICATIONS	
Temperature range	-40°C to +75°C
Pressure rating	Values given are based on the short term burst pressure of PEPS hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	PA12 nylon inner with polyurethane middle layer, reinforced with high tensile polyester braid and polyurethane outer cover.
Applicable standards	BS EN ISO 1307



PEPS – GREEN
30 METRE COILS

1352

PART NUMBER	mm	ins	mm	bar	PRICE per coil
PEPS 06	6.3	1/4	11.5	20	£359.08
PEPS 10	9.5	3/8	15.5	15	£464.78

CODEFLEX BREATHING AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Breathing Air 	<ul style="list-style-type: none"> Resistant to a wide range of chemicals Cadmium free Silicone free Good flexibility and kink resistance Excellent abrasion resistance Will not support microbiological growth
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of PCXX hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Hytrell inner liner with PVC middle and polyester braid cover.
Applicable standards	BS EN 14593-1&2:2018, BS EN 14594:2018



Supplied in full coils only



PCXX – RED
100 METRE COILS

1352

PART NUMBER	mm	ins	mm	bar	PRICE per coil
PCXX10-100	8.0	5/16	13.5	15	£716.05
PCXX12-100	10.0	3/8	16.0	15	£1150.48

You may also need ...

Breathing air couplings



... on pages 23 – 27, section 1

You may also need ...

Brass inserts



... on page 652, section 13

TRICOFLEX® FLEXIBLE BRAIDED PVC HOSE
DESCRIPTION

Multipurpose hose, three layer design in flexible clear PVC with a highly resistant polyester fibre reinforcement.

APPLICATIONS

- Multipurpose hose suitable for numerous applications:
- Compressed air hose for supplying pneumatic tools
 - For equipping assembly work stations, wall mounted or mobile dispensers, compressors
 - Transfer of non-fatty foodstuffs or light alcohols

SECTORS

- Automotive industry
- Assembly plants
- Plastics industry
- Construction
- Garages (for cars, lorries and agricultural machinery)
- Woodworking etc
- Food processing industries

ADVANTAGES

The materials used in TCF provide it with flexibility, high transparency, UV protection. Moreover, its balanced reinforcement provides good resistance to pressure and deformation at low pressures. Suitable for food contact applications, complies with EU10/2011 Simulants A, B & C.

SPECIFICATIONS

Temperature range	-15°C to +60°C
Inner layer	Flexible PVC
Reinforcement	Polyester fibre
Outer layer	Flexible PVC
Food approved	Simulants A, B, C fruit juices, wines
Printing	ID ø x OD ø / ø ID x th. (EU) No. 10/2011 Sim. A, B, C (batch number)


**BRAIDED PVC HOSE
30 METRE COILS**

1364

PART NUMBER	mm	ins	mm	bar	PRICE per coil
TRI-149614	6.3	1/4	10.5	13	£38.87
TRI-149645	8.0	5/16	12.0	13	£42.53
TRI-149671	10.0	3/8	14.0	13	£49.70
TRI-149689	12.5	1/2	17.5	13	£76.62
TRI-149697	16.0	5/8	22.0	13	£116.29
TRI-149707	19.0	3/4	24.0	13	£117.24
TRI-149737	25.0	1	31.0	13	£172.83
TRI-149787	32.0	1 1/4	40.0	12	£293.10
TRI-149806	38.0	1 1/2	46.0	11	£358.25
TRI-149822	50.0	2	60.0	8	£601.64

Also available ...

**Copely Glass Clear
Reinforced Hose**


... on page 499, section 10


TRICOFLEX® FLEXIBLE PVC WATER HOSE

SUITABILITY

- Irrigation
- Water supply and delivery

FEATURES / BENEFITS

- Highly flexible for easy handling
- Excellent resistance to repeated bending, crushing and pulling
- Good resistance against abrasion and UV rays

SPECIFICATIONS

Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of Tricoflex hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Exterior covering in ultra UV resistant PVC. With woven polyester fibre reinforcement and two-layer smooth lining.


**TRICOFLEX – YELLOW
25 METRE COILS**

1365

PART NUMBER	mm	ins	mm	bar	PRICE per coil
TRI-117135	12.5	1/2	18.0	8	£78.05
TRI-116887	19.0	3/4	25.5	8	£134.50
TRI-048273	25.0	1	32.5	8	£212.56

50 METRE COILS

TRI-117151	12.5	1/2	18.0	8	£156.11
TRI-051546	19.0	3/4	25.5	8	£269.00
TRI-048374	25.0	1	32.5	8	£425.11

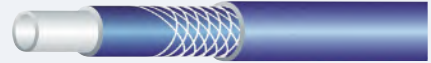
100 METRE COILS

TRI-117016	12.5	1/2	18.0	8	£312.21
TRI-054437	19.0	3/4	25.5	8	£538.01
TRI-048363	25.0	1	32.5	8	£850.22

*The market leading knitted hose

THERMOCLEAN® AL 20 PVC FOOD INDUSTRY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Hot water cleaning hose for medium pressure Industrial cleaning in the food industry Food products transfer 	<ul style="list-style-type: none"> High temperature performance (up to 70°C under 20 bar continuously, peaks possible up to 80°C) Food grade quality Four highly flexible polymer components provide excellent handling Non-staining blue cover is resistant to oils, grease and detergents
SPECIFICATIONS	
Temperature range	-15°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of Thermoclean AL 20 hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Four layer structure. Non-staining blue outer cover with high resistance polyester fibre reinforcement. Special intermediate adhesive layer and white inner layer with high temperature performance.

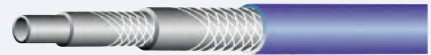

THERMOCLEAN AL 20 – BLUE
25 METRE COILS

1365

PART NUMBER	mm	ins	mm	bar	PRICE per coil
TRI-100236	12.0	1/2	20.0	20	£215.34
TRI-100268	16.0	5/8	24.0	20	£308.73
TRI-100284	19.0	3/4	28.0	20	£394.45

SUPER THERMOCLEAN 40 PVC FOOD INDUSTRY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Industrial cleaning Food quality 	<ul style="list-style-type: none"> Exceptional temperature performance (up to 70°C under 40 bar continuously, peaks possible up to 80°C) Six highly flexible layers provide excellent handling Non-staining blue outer surface is resistant to tools, grease and detergents
SPECIFICATIONS	
Temperature range	-10°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of Super Thermoclean 40 hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Six layer design with double polyester fibre reinforcement.


SUPER THERMOCLEAN 40 – BLUE
25 METRE COILS

1365

PART NUMBER	mm	ins	mm	bar	PRICE per coil
TRI-100758	12.0	1/2	22.0	40	£486.44

THERMOCLEAN 100 PVC FOOD INDUSTRY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Industrial cleaning Carrying foodstuffs 	<ul style="list-style-type: none"> It stands thermal shocks, hammering, cyclic pressure and deformation particularly well up to 100°C continuously and even up to 120°C intermittently Resistant to several agri-food industry cleaning solutions
SPECIFICATIONS	
Temperature range	-15°C to +100°C
Pressure rating	Values given are based on the short term burst pressure of Thermoclean 100 hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Five layer design based on high thermal resistance food-grade materials and high adherence system between the inner tube and the outer layers.


THERMOCLEAN 100 – BLUE
20 METRE COILS

1365

PART NUMBER	mm	ins	mm	bar	PRICE per coil
TRI-145571	13.0	1/2	22.0	30	£273.74
TRI-145655	16.0	5/8	25.0	30	£320.86
TRI-145671	19.0	3/4	28.0	30	£372.42
TRI-145597	25.0	1	34.0	26	£441.84

NOBELAIR® AS ANTISTATIC PVC AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Compressed air sets for pneumatic tools Small compressors Paint spraying (air hose) 	<ul style="list-style-type: none"> Extremely flexible and lightweight Coating offers protection in the event of contact with aggressive products (oils, grease, hydrocarbons, paints) Excellent dimensional stability Dissipates electrostatic currents
SPECIFICATIONS	
Temperature range	-20°C to +90°C
Pressure rating	Values given are based on the short term burst pressure of Nobelair AS hose at 20°C using a 4:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Three thermoplastic layers, reinforced with a high resistant textile polyester braiding. Its inner lining is smooth and conducts electricity.
Applicable standards	Resistivity $10^9 \Omega/m$ complies with NF EN ISO 8031


**NOBELAIR AS – BLUE
20 METRE COILS**

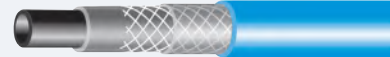
1365

PART NUMBER	mm	ins	mm	bar	PRICE per coil
TRI-147640	8.0	5/16	15.0	16	£112.42
TRI-147682	10.0	3/8	17.5	16	£141.90
TRI-147708	12.0	1/2	20.0	16	£163.76

Note: Metal connectors must be used to maintain electrical continuity

NOBELAIR® AS/R REINFORCED PVC BREATHING AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air supply to individual protective apparatus, which are in accordance with EN 14593 and EN 14594 standards Breathing air 	<ul style="list-style-type: none"> Extremely flexible and lightweight Considerable thickness ensures it retains its profile Excellent dimensional stability Anti-static inner layer
SPECIFICATIONS	
Temperature range	-20°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of Nobelair AS/R hose at 20°C using a 4:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Anti-static, heat resistant and five layer construction with polyester reinforcement.
Applicable standards	Resistivity $10^9 \Omega/m$ complies with NF EN ISO 803, EN 14593 and EN 14594


**NOBELAIR® AS/R – BLUE
25 METRE COILS**

1365

PART NUMBER	mm	ins	mm	bar	PRICE
TRI-092856	8.0	5/16	14.0	15	£131.64
TRI-092872	10.0	3/8	16.0	15	£165.54

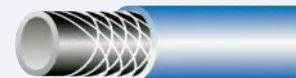
50 METRE COILS

TRI-092901	12.7	1/2	19.0	15	£396.89
TRI-092927	19.0	3/4	28.0	15	£672.01

Note: Metal connectors must be used to maintain electrical continuity

SUPER NOBELAIR® SOFT PVC COMPRESSED AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Pneumatic tools Equipment of assembly workshops, wall-mounted reels, carts and compressors 	<ul style="list-style-type: none"> High flexibility even at low temperatures Lightweight for ease of use PVC structure eliminates any risk of cracks High pressure resistance with little distortion under pressure
SPECIFICATIONS	
Temperature range	-20°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of Super Nobelair Soft hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Three layers of extra-flexible PVC, with high strength polyester reinforcement.
Applicable standards	TUV


**SUPER NOBELAIR
SOFT – BLUE
25 METRE COILS**

1365

PART NUMBER	mm	ins	mm	bar	PRICE per coil
TRI-148362	6.3	1/4	11.0	15	£76.81
TRI-148375	8.0	5/16	13.0	15	£89.51
TRI-148391	10.0	3/8	15.5	15	£113.36
TRI-147956	12.7	1/2	19.0	15	£138.45
TRI-158075	19.0	3/4	26.5	15	£202.88
TRI-158091	25.0	1	33.5	15	£325.53

50 METRE COILS

TRI-158088	19.0	3/4	26.5	15	£405.75
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TRESS-NOBEL® PVC AGRICULTURAL SPRAYING HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Herbicide spraying treatment • Insecticide treatment • Liquid fertiliser transfer and spreading • Compressed air 	<ul style="list-style-type: none"> • Withstands high pressure with minimal distortion • Withstands extended and frequent pressure impulse cycles • Withstands prolonged exposure to all climatic conditions
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of Tress-Nobel hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Three layer design, in flexible PVC, with high resistant polyester fibre reinforcement.



TRESS-NOBEL – BLUE
25 METRE COILS

1365

PART NUMBER	mm	ins	mm	bar	PRICE
TRI-198531	12.0	1/2	20.0	40	£174.75
TRI-198599	16.0	5/8	24.0	40	£220.16
TRI-198631	19.0	3/4	28.0	40	£292.89
TRI-192689	25.0	1	35.0	40	£414.66

50 METRE COILS

TRI-198699	6.3	1/4	12.5	40	£196.80
TRI-198660	8.0	5/16	14.5	40	£229.05
TRI-198509	10.0	3/8	17.0	40	£269.20

TRICOFUEL® PVC FUEL AND OIL HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • All fuel lines • Pumps, circulation pumps, burners, vine heaters • Frost prevention, heating equipment • Transfer of petrols, certain acids and certain bases, oils, alcohols 	<ul style="list-style-type: none"> • Designed specially for hydrocarbon transfer • Retains its flexibility, even after intensive use • Withstands repeated bending, whilst also offering excellent resistance to ageing • Transparency provides easy visual control of fluid's transfer
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of Tricofuel hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Three layer design, with two clear PVC layers sandwiched around a polyester fibre braiding.



TRICOFUEL – GREEN
25 METRE COILS

1365

PART NUMBER	mm	ins	mm	bar	PRICE per coil
TRI-050985	6.3	1/4	11.0	13	£115.84
TRI-051162	8.0	5/16	14.0	13	£122.42
TRI-051246	10.0	3/8	16.0	10	£144.80
TRI-051204	12.0	1/2	19.0	10	£173.10
TRI-052274	15.0	5/8	23.0	10	£231.35
TRI-052680	20.0	3/4	28.0	10	£299.80
TRI-050843	25.0	1	32.5	8	£346.86
TRI-052883	30.0	1 1/4	39.0	8	£469.62

Note: Tricofuel® PVC hose is not suitable for aromatic hydrocarbons

TECHNOBEL® PU FUEL AND OIL HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Transfer of petrols, oils, fuels and certain solvents • Transfer of moderately abrasive products, powders and granules • Agricultural spraying • Agro-chemical industry 	<ul style="list-style-type: none"> • Inner wall provides excellent resistance to oils, hydrocarbons and numerous organic solvents (white spirit, toluene, acetone, ethyl acetate) • Outer coating provides good chemical resistance to hydrocarbons and solvent charged mist created by spraying • Polyurethane inner is very resistant to abrasion and scratches
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of Technobel hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Four layer thermoplastic design, with an inner polyurethane wall. Reinforcement formed with high resistant polyester fibre textile braiding.



New Additions

TECHNOBEL – BLACK
25 METRE COILS

1365

PART NUMBER	mm	ins	mm	bar	PRICE per coil
TRI-153067	8.0	5/16	14.0	20	£138.55
TRI-153070	10.0	3/8	16.0	20	£170.14
TRI-153083	12.7	1/2	19.5	20	£212.92
TRI-153096	16.0	5/8	23.5	20	£267.23
TRI-153109	19.0	3/4	26.0	20	£303.43
TRI-153112	25.0	1	33.0	18	£400.18
TRI-153115	32.0	1 1/4	41.0	13	£567.69

50 METRE COILS

TRI-153154	6.0	1/4	11.0	20	£207.33
TRI-153167	9.0	3/8	15.0	20	£307.37
TRI-153183	19.0	3/4	26.0	20	£606.85
TRI-153113	25.0	1	33.0	18	£800.36

Note: Also suitable as a general purpose compressed air and water hose

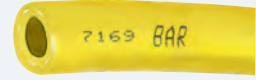
CODEFLEX GP1 RUBBER ALLOY HOSE



Supplied in full coils only

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Water Chemicals Fuel / Oil 	<ul style="list-style-type: none"> Excellent abrasion resistance Cadmium free Silicone free Outstanding ageing resistance Good flexibility & kink resistance Reduced plasticiser migration Improved resistance to oil fuels Outstanding UV ozone resistance
SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of H-GP hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible nitrile PVC inner tube, reinforced with high tensile polyester braid, covered with flexible nitrile PVC cover.
Applicable standards	ISO 5774:2016

H-GP – YELLOW 30 METRE COILS



1350

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-GP13	13.0	1/2	22.0	20	£220.66
H-GP19	19.0	3/4	29.0	20	£318.44
H-GP25	25.0	1	37.0	20	£444.37

100 METRE COILS

H-GP13100	12.5	1/2	22.0	20	£689.08
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H-GP – BLACK WITH YELLOW STRIPE 30 METRE COILS



1350

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-GP06	6.3	1/4	14.0	20	£119.39
H-GP08	8.0	5/16	16.0	20	£132.94
H-GP10	10.0	3/8	18.0	20	£152.76

100 METRE COILS

H-GP06100	6.3	1/4	14.0	20	£426.08
H-GP08100	8.0	5/16	16.0	20	£410.29
H-GP10100	10.0	3/8	18.0	20	£492.45

GP1 RUBBER ALLOY PRE-ASSEMBLED HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Water Chemicals Fuel / Oil 	<ul style="list-style-type: none"> Excellent abrasion resistance Outstanding ageing resistance Resistant to a wide range of chemicals Good flexibility Reduced plasticiser migration Good kink resistance Improved resistance to oil fuels Outstanding UV ozone resistance
SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of H-GP hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible nitrile PVC inner tube, reinforced with high tensile polyester braid, covered with flexible nitrile PVC cover. Fitted with BSPT male threaded connection at one end and a flat face seat swivel BSPP female with fibre washer at the other end.



Custom assemblies can be produced
Please contact your distributor for details

H-GP – BLACK WITH YELLOW STRIPE 1/4" BSPT MALE x 1/4" BSPP FEMALE THREAD

1350

PART NUMBER	mm	ins	mtrs	bar	PRICE per assy
H-GP-06-05	6.3	1/4	5	20	£30.32
H-GP-06-10	6.3	1/4	10	20	£53.35
H-GP-06-15	6.3	1/4	15	20	£76.37
H-GP-06-20	6.3	1/4	20	20	£99.39
H-GP-08-05	8.0	5/16	5	20	£32.45
H-GP-08-10	8.0	5/16	10	20	£58.09
H-GP-08-15	8.0	5/16	15	20	£83.73
H-GP-08-20	8.0	5/16	20	20	£109.37

3/8" BSPT MALE x 3/8" BSPP FEMALE THREAD

H-GP-10-05	10.0	3/8	5	20	£39.76
H-GP-10-10	10.0	3/8	10	20	£68.25
H-GP-10-15	10.0	3/8	15	20	£96.75
H-GP-10-20	10.0	3/8	20	20	£125.25

H-GP – YELLOW 1/2" BSPT MALE x 1/2" BSPP FEMALE THREAD

1350

PART NUMBER	mm	ins	mtrs	bar	PRICE per assy
H-GP-13-05	13.0	1/2	5	20	£59.61
H-GP-13-10	13.0	1/2	10	20	£98.71
H-GP-13-15	13.0	1/2	15	20	£137.80
H-GP-13-20	13.0	1/2	20	20	£176.89

GP1 RUBBER ALLOY HOSE WHIP ASSEMBLIES

SUITABILITY	FEATURES / BENEFITS
• Compressed air	• Significantly reduces wear and tear on the coupling • Minimises the whip action when disconnecting

SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of H-GP hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible TPE inner tube, reinforced with high tensile polyester nylon braid, covered with flexible TPE cover. Fitted with a nipple and male BSPT end fitting.

You may also need ...

Malleable clamps



... on page 223, section 4



**PARKAIR 399 SERIES
NIPPLE TO BSPT MALE
0.5 METRE LENGTH**

PART NUMBER	mm	ins	BSPT	bar	PRICE per assy
H-GP08L399	8.0	5/16	1/4	20	£25.65
H-GP10L399	10.0	3/8	3/8	20	£27.45



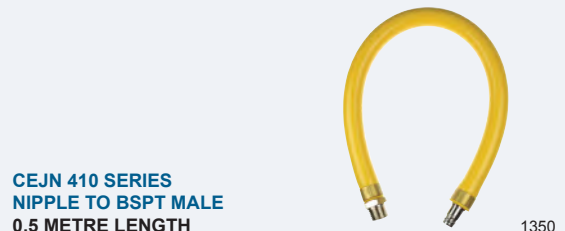
**CEJN 320 SERIES
NIPPLE TO BSPT MALE
0.5 METRE LENGTH**

PART NUMBER	mm	ins	BSPT	bar	PRICE per assy
H-GP06L320	6.0	1/4	1/4	20	£27.00
H-GP08L320	8.0	5/16	1/4	20	£29.06
H-GP10L320	10.0	3/8	3/8	20	£29.96
H-GP13L320	12.5	1/2	1/2	20	£28.70



**PARKAIR 19 SERIES
NIPPLE TO BSPT MALE
0.5 METRE LENGTH**

PART NUMBER	mm	ins	BSPT	bar	PRICE per assy
H-GP06L19	6.3	1/4	1/4	20	£23.86
H-GP08L19	8.0	5/16	1/4	20	£25.65
H-GP10L19	10.0	3/8	3/8	20	£27.45



**CEJN 410 SERIES
NIPPLE TO BSPT MALE
0.5 METRE LENGTH**

PART NUMBER	mm	ins	BSPT	bar	PRICE per assy
H-GP13L410	12.5	1/2	1/2	20	£37.67
H-GP19L410	19.0	3/4	3/4	20	£48.44

WHIPCHECK – A POSITIVE SAFEGUARD FOR HOSE CONNECTIONS

FEATURES

These strong steel cables help prevent hose whip in case of accidental separation of coupling or clamp device. The safety cable reaches across the hose fittings to provide stand by safety for the hose. Spring-loaded loops in the cable ends open easily to pass over the couplings for a firm grip on the hose. Thoroughly tested with years of proven service.

SPECIFICATIONS

Max. working pressure	13.8 bar (200 psi)
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**WHIPCHECK
SAFETY CABLE**

910

PART NUMBER	CABLE	SIZE	APPROX. LENGTH	PRICE
AH-WCK-1	1/8"	1/2" – 1 1/4"	22"	£9.07
AH-WCK-2	1/4"	1 1/2" – 3"	39"	£20.99

COMPRESSOR HOSE ASSEMBLY

SUITABILITY	FEATURES / BENEFITS
• Compressors	<ul style="list-style-type: none"> • Exceptional abrasion resistance • Resistant to a wide range of chemicals • High flexibility • Made from cadmium free materials • Silicone free • Double lock quick release with interlocking safety clamps
SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of H-OC hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Rubber PVC alloy hose. Fitted with double lock couplings secured with 2 bolt saddle clamps.
Applicable standards	ISO 5774 : 2008



**H-OC – YELLOW
15 METRE COILS**

6940

PART NUMBER	mm	mm	mtrs	bar	PRICE per coil
H-OC12ASSY	19	29.0	15	20	£82.19

AIR FUSES

HOSEGUARD® AIR FUSES

APPLICATIONS
<ul style="list-style-type: none"> • Suitable for every application where compressed air is used • Cleanrooms • Offshore • Medical industries
FEATURES / BENEFITS
<ul style="list-style-type: none"> • Protects personnel, machinery, and plant • Maintenance friendly – repair possible while plant is still working • Economic: competitive pricing, no unnecessary repairs • Complies with EN ISO 4414/ISO 4414 5.4.5.11.1 machine directive 2006/42/EG • MSHA (Mine Safety and Health Administration) Regulations: 30 CFR Sections 56.13021 high pressure hose connection states: 30 CFR sections 57.1730. Compressed air, general, compressed air systems • Reliable and tamperproof, no adjustment necessary • Lightweight – compact size • Compatible with all pneumatic systems • Can be used as a flow blocker • CE marked • EU Registered Utility Model No. 0025 73 525 • USA / US Design Patent D 475,126



SPECIFICATIONS	
Temperature: 1/4" – 1/2" 3/4" – 2"	-20°C to +80°C (-4°F to +176°F) -20°C to +120°C (-4°F to +248°F)
Max. pressure	18 bar (261 psi)
Media	Compressed air
Pressure loss	0.05 – 0.1 bar (0.7 – 1.5 psi)
Pressure loss by closing	0.3 bar (5 psi)
Applicable standards	2011/65/EU – CE RoHS 2012/19/EU – WEEE 1907/2006/EU – REACH
MATERIALS	
Housing	Stainless steel or aluminium
Other Parts	Nitrile rubber, plastic, stainless steel

For technical data, please visit our literature section online

Stainless steel Air Fuses also available



5100

HOSEGUARD® AIR FUSE BSP MALE / FEMALE

PART NUMBER	THREAD	MAX. PRESSURE	FLOW AT 8 BAR	PRICE
PA281A0221	1/4" BSPP	18 bar	760 NI/Min	£42.69
PA281A0321	3/8" BSPP	18 bar	1080 NI/Min	£56.58
PA281A0421	1/2" BSPP	18 bar	3020 NI/Min	£66.40

LOW FLOW

PA281ZL0221	1/4" BSPP	18 bar	52 NI/Min	£44.72
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HIGH FLOW

PA281ZH0221	1/4" BSP	18 bar	990 NI/Min	£53.19
PA281ZH0321	3/8" BSP	18 bar	1450 NI/Min	£70.81
PA281ZH0421	1/2" BSP	18 bar	3440 NI/Min	£83.01

HOSEGUARD® AIR FUSE BSP FEMALE / FEMALE



5100

PART NUMBER	THREAD	MAX. PRESSURE	FLOW AT 8 BAR	PRICE
PA281A0211	1/4" BSPP	18 bar	760 NI/Min	£41.33
PA281A0311	3/8" BSPP	18 bar	1080 NI/Min	£54.89
PA281A0411	1/2" BSPP	18 bar	3020 NI/Min	£64.37
PA281A0511	3/4" BSPP	18 bar	4070 NI/Min	£139.59
PA281A0611	1" BSPP	18 bar	5220 NI/Min	£259.18

LOW FLOW

PA281ZL0211	1/4" BSPP	18 bar	52 NI/Min	£43.71
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HIGH FLOW

PA281ZH0211	1/4" BSPP	18 bar	990 NI/Min	£51.84
PA281ZH0311	3/8" BSPP	18 bar	1450 NI/Min	£68.44
PA281ZH0411	1/2" BSPP	18 bar	3440 NI/Min	£80.63
PA281ZH0511	3/4" BSPP	18 bar	5250 NI/Min	£231.74
PA281ZH0611	1" BSPP	18 bar	7600 NI/Min	£429.94

AIRTECH FORECOURT – COMPRESSED AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • General compressed air applications • An excellent premium quality hose for all applications 	<ul style="list-style-type: none"> • Excellent chemical resistance • Lightweight and flexible for ease of use • Thick hose wall to protect against crushing and kinking • DEHP & Phthalate free • High flexibility at low temperatures
SPECIFICATIONS	
Temperature range	-20°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of ATF hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black inner PVC layer with textile polyester reinforcement and blue oil resistant PVC outer cover with green bright stripe.
Applicable standards	Manufactured in accordance with EN ISO5774.


ATF – BLUE
50 METRE COILS 1350

PART NUMBER					PRICE per coil
ATF08-50	8.0	13.0	2.5	20	£97.55
ATF10-50	10.0	16.0	3.0	20	£119.23
ATF12-50	12.7	18.5	3.0	20	£151.75

AIRTECH OGS – OIL, GREASE AND SOLVENT HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Compressed air hose • General purpose Hose especially suited to oil and chemical environments 	<ul style="list-style-type: none"> • Made in the UK • Superior flexibility • Resistant to a wide range of chemicals • Silicone-free • Outstanding UV / ozone resistance • High impact resistance • Made from cadmium free materials • Reduced plasticiser migration • Kink resistance – good
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of ATOGS hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black inner PVC layer with textile polyester reinforcement and black oil resistant PVC outer cover with single blue stripe.
Applicable standards	Manufactured in accordance with BS EN ISO 6224:2011 and BS EN ISO 5774:2008.


ATOGS – BLUE
25 METRE COILS 1350

PART NUMBER					PRICE per coil
ATOGS12-25	12.5	18.5	3.0	20	£86.71
ATOGS19-25	19.0	26.0	3.5	20	£162.59
ATOGS25-25	25.0	33.0	4.0	20	£195.10

50 METRE COILS

ATOGS12-50	12.5	18.5	3.0	20	£173.43
ATOGS19-50	19.0	26.0	3.5	20	£325.18
ATOGS25-50	25.0	33.0	4.0	20	£390.21

AIRTECH SUPERAIR - AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Air applications 	<ul style="list-style-type: none"> • Excellent chemical resistance • Lightweight and flexible for ease of use • Thick hose wall to protect against crushing and kinking • DEHP & phthalate free • High flexibility at low temperatures
SPECIFICATIONS	
Temperature range	-20°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of ATSA hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black inner PVC layer with textile polyester reinforcement and blue oil resistant PVC outer cover with single beige stripe.
Applicable standards	Manufactured in accordance with EN ISO5774.


ATSA – BLUE
25 METRE COILS 1350

PART NUMBER					PRICE per coil
ATSA06-25	6.3	11.0	3.00	20	£37.94
ATSA08-25	8.0	13.0	3.00	20	£48.78
ATSA10-25	10.0	15.5	3.00	20	£59.62
ATSA12-25	12.7	19.0	3.15	20	£83.46
ATSA19-25	19.0	26.5	4.50	20	£146.33
ATSA25-25	25.0	33.5	4.25	20	£162.59

50 METRE COILS

ATSA06-50	6.3	11.0	3.00	20	£75.87
ATSA08-50	8.0	13.0	3.00	20	£97.55
ATSA10-50	10.0	15.5	3.00	20	£119.23
ATSA12-50	12.7	19.0	3.15	20	£151.75
ATSA19-50	19.0	26.5	4.50	20	£292.66
ATSA25-50	25.0	33.5	4.25	20	£325.18

100 METRE COILS

ATSA12-100	12.7	19.0	3.15	20	£303.50
ATSA19-100	19.0	26.5	4.50	20	£585.32

AIRTECH BR A/S – REINFORCED ANTISTATIC BREATHING AIR HOSE

SUITABILITY		FEATURES / BENEFITS	
<ul style="list-style-type: none"> Spray paint booth Compressed air supply to individual protective apparatus Petrochemical industry Nuclear power plants 	<ul style="list-style-type: none"> Antistatic inner layer Oil and grease resistant outer protective cover Excellent chemical resistance Decontamination proof 		
SPECIFICATIONS			
Temperature range	-20°C to +70°C		
Pressure rating	Values given are based on the short term burst pressure of ATAS hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.		
Construction	Antistatic black inner wall with PVC intermediate layer, polyester fibre reinforcement layer and blue oil resistant PVC outer cover with wide yellow stripes.		
Applicable standards	EN 14593 & EN 14594 (EN139:1994 is superseded by EN14593 for demand valve apparatus and EN14594 for constant flow).		


**ATBRAS – BLUE
25 METRE COILS**

1350

PART NUMBER					PRICE per coil
ATBRAS08-25	8.0	14.0	3.00	16	£48.78
ATBRAS10-25	10.0	16.0	3.00	16	£59.62
ATBRAS12-25	12.7	19.0	3.15	16	£75.87

AIRTECH TPV – THERMOPLASTIC RUBBER BREATHING AIR HOSE

SUITABILITY		FEATURES / BENEFITS	
<ul style="list-style-type: none"> Breathing air – superior flexibility without smell or taint All applications where enhanced flexibility and temperature performance are desirable 	<ul style="list-style-type: none"> Compatible with a wide range of chemicals Lightweight and flexible for ease of use Thick hose wall to protect against crushing and kinking Virtually odourless DEHP & phthalate free High flexibility at low temperatures Can be supplied as an anti-static version. Working pressure can be specified up to 20 bar It accepts all standard fittings and can be clamped or swaged using standard equipment 		
SPECIFICATIONS			
Temperature range	-30°C to +100°C		
Pressure rating	Values given are based on the short term burst pressure of ATPV hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.		
Construction	TPV construction throughout for superior flexibility and lightness. Black outer cover with wide blue stripe and textile polyester reinforcement.		
Applicable standards	Manufactured in accordance with EN ISO5774.		


**ATTPV – BLUE
25 METRE COILS**

1350

PART NUMBER					PRICE per coil
ATTPVAS06-25	6.3	11.0	2.35	20	£67.75
ATTPVAS08-25	8.0	13.5	2.75	20	£84.00
ATTPVAS10-25	10.0	16.0	3.00	20	£111.10
ATTPVAS12-25	12.5	18.5	3.00	20	£132.78

AIRTECH BR STANDARD – AUTOMOTIVE HOSE

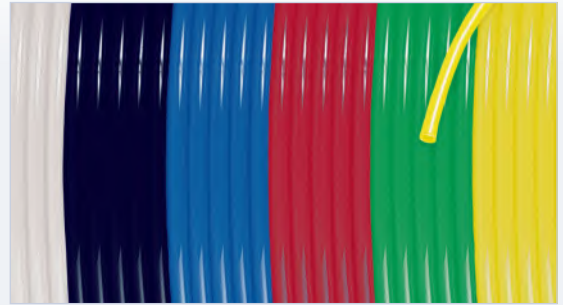
SUITABILITY		FEATURES / BENEFITS	
<ul style="list-style-type: none"> Woodwork Automotive Plastics 	<ul style="list-style-type: none"> Excellent chemical resistance Lightweight and flexible for ease of use Thick hose wall to protect against crushing and kinking DEHP & phthalate free High flexibility at low temperatures 		
SPECIFICATIONS			
Temperature range	-20°C to +60°C		
Pressure rating	Values given are based on the short term burst pressure of AT hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.		
Construction	Black inner PVC layer with textile polyester reinforcement and blue oil resistant PVC outer cover with wide yellow stripe.		
Applicable standards	Manufactured in accordance with EN ISO5774.		


**ATBR – BLUE
25 METRE COILS**

1350

PART NUMBER					PRICE per coil
ATBR08-25	8.0	13.5	2.75	15	£48.78
ATBR10-25	10.0	16.0	3.00	15	£59.62
ATBR12-25	12.7	19.0	3.15	15	£75.87

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Water Chemicals Fuel / Oil 	<ul style="list-style-type: none"> Produced to exacting tolerances Silicone free Seamless construction with a mirror smooth inner layer for improved flow Resistant to a wide range of chemicals Excellent abrasion resistance Low moisture absorption Lightweight and flexible for easy installation
SPECIFICATIONS	
Temperature range	-40°C to +80°C
Pressure rating	Values given are based on the short term burst pressure of PNFM and PINF hose at 20°C using a 4:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Virgin polymer nylon (PA) 11 or 12
Applicable standards	BS 5409 Part 1:1976

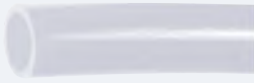


Supplied in full coils only

+ DIN 73378 flexible nylon hose available in sizes marked

FLEXIBLE NYLON TUBE – METRIC

PNFM – NATURAL 30 METRE COILS



1355

PART NUMBER	mm	mm	bar	PRICE per coil
+ PNFM4/25	4.0	2.5	26	£25.40
+ PNFM5/3	5.0	3.0	24	£36.91
+ PNFM6/4	6.0	4.0	24	£48.99
+ PNFM8/55	8.0	5.5	22	£61.69
+ PNFM8/6	8.0	6.0	17	£70.59
PNFM10/7	10.0	7.0	22	£111.08
+ PNFM10/8	10.0	8.0	17	£96.15
+ PNFM12/9	12.0	9.0	21	£138.52
PNFM12/10	12.0	10.0	14	£96.45
PNFM14/11	14.0	11.0	18	£158.65
PNFM16/12	16.0	12.0	18	£254.64

100 METRE COILS

+ PNFM6/4-1	6.0	4.0	24	£166.75
+ PNFM8/6-1	8.0	6.0	17	£226.12
PNFM10/7-1	10.0	7.0	22	£370.19

PNFM – YELLOW 30 METRE COILS



1355

PART NUMBER	mm	mm	bar	PRICE per coil
+ PNFM4/25Y	4.0	2.5	26	£25.40
+ PNFM6/4Y	6.0	4.0	24	£48.99
+ PNFM8/55Y	8.0	5.5	22	£61.69
+ PNFM8/6Y	8.0	6.0	17	£70.59
PNFM10/7Y	10.0	7.0	22	£111.08
+ PNFM10/8Y	10.0	8.0	17	£96.15

PNFM – RED 30 METRE COILS



1355

PART NUMBER	mm	mm	bar	PRICE per coil
+ PNFM4/25R	4.0	2.5	26	£25.40
+ PNFM5/3R	5.0	3.0	24	£36.91
+ PNFM6/4R	6.0	4.0	24	£48.99
+ PNFM8/55R	8.0	5.5	22	£61.69
+ PNFM8/6R	8.0	6.0	17	£70.59
PNFM10/7R	10.0	7.0	22	£111.08

PNFM – BLUE 30 METRE COILS



1355

PART NUMBER	mm	mm	bar	PRICE per coil
+ PNFM4/25BL	4.0	2.5	26	£25.40
+ PNFM5/3BL	5.0	3.0	24	£36.91
+ PNFM6/4BL	6.0	4.0	24	£48.99
+ PNFM8/55BL	8.0	5.5	22	£61.69
+ PNFM8/6BL	8.0	6.0	17	£70.59
PNFM10/7BL	10.0	7.0	22	£111.08
+ PNFM10/8BL	10.0	8.0	17	£96.15
+ PNFM12/9BL	12.0	9.0	21	£138.52
PNFM12/10BL	12.0	10.0	14	£96.45

100 METRE COILS

+ PNFM4/25BL1	4.0	2.5	26	£74.11
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PNFM – BLACK 30 METRE COILS



1355

PART NUMBER	mm	mm	bar	PRICE per coil
+ PNFM4/25BK	4.0	2.5	26	£25.40
+ PNFM5/3BK	5.0	3.0	24	£36.91
+ PNFM6/4BK	6.0	4.0	24	£48.99
+ PNFM8/55BK	8.0	5.5	22	£61.69
+ PNFM8/6BK	8.0	6.0	17	£70.59
PNFM10/7BK	10.0	7.0	22	£111.08
+ PNFM10/8BK	10.0	8.0	17	£96.15
+ PNFM12/9BK	12.0	9.0	21	£138.52
PNFM12/10BK	12.0	10.0	14	£96.45

100 METRE COILS

+ PNFM6/4BK-1	6.0	4.0	24	£167.01
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PNFM – GREEN 30 METRE COILS

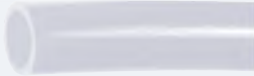


1355

PART NUMBER	mm	mm	bar	PRICE per coil
+ PNFM4/25G	4.0	2.5	26	£25.40
+ PNFM5/3G	5.0	3.0	24	£36.91
+ PNFM6/4G	6.0	4.0	24	£48.99
+ PNFM8/55G	8.0	5.5	22	£61.69
+ PNFM8/6G	8.0	6.0	17	£70.59
PNFM10/7G	10.0	7.0	22	£111.08

FLEXIBLE NYLON TUBE – IMPERIAL

PINF – NATURAL
30 METRE COILS



1355

PART NUMBER				PRICE per coil
PINF64	1/4	0.170	22	£61.69
PINF80	5/16	0.212	22	£84.71
PINF128	1/2	0.375	18	£176.39
PINF160	5/8	0.500	28	£211.94

PINF – BLACK
30 METRE COILS



1355

PART NUMBER				PRICE per coil
PINF64BK	1/4	0.170	22	£61.69

PINF – RED
30 METRE COILS



1355

PART NUMBER				PRICE per coil
PINF48R	3/16	0.117	24	£30.05
PINF80R	5/16	0.212	22	£84.71
PINF128R	1/2	0.375	18	£176.39

PINF – BLUE
30 METRE COILS



1355

PART NUMBER				PRICE per coil
PINF64BL	1/4	0.170	22	£61.69
PINF128BL	1/2	0.375	18	£176.39

SEMI-RIGID NYLON TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Suitable for applications requiring low temperature impact strength for use in automotive and industrial applications 	<ul style="list-style-type: none"> Very tasteless High toughness, even at low temperatures Good resistance to weathering Good chemical resistance Mechanical properties only slightly dependant on relative humidity Significantly lower water absorption than polyamide 6
SPECIFICATIONS	
Temperature range	-40°C to +110°C
Pressure rating	Values given are based on the short term burst pressure of PA12 hose at 20°C using a 4:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Manufactured from a high viscosity grade of Polyamide 12 (PA12).



Supplied in full coils only

PA12 – NATURAL
30 METRE COILS



1355

PART NUMBER				PRICE per coil
PNRM4/2	4.0	2.0	414	£50.29
PNRM4/25	4.0	2.5	244	£31.24
PNRM6/3	6.0	3.0	414	£119.92
PNRM6/4	6.0	4.0	203	£79.15
PNRM8/5	8.0	5.0	249	£152.13
PNRM10/7	10.0	7.0	174	£158.36
PNRM10/75	10.0	7.5	135	£186.66

PA12 – BLACK
30 METRE COILS



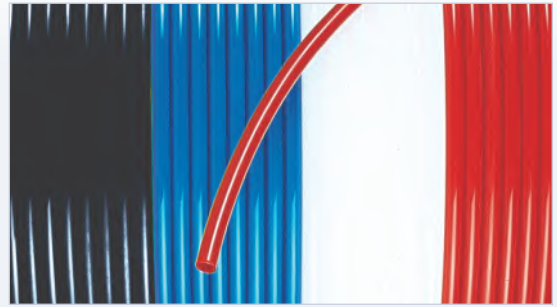
1355

PART NUMBER				PRICE per coil
PNRM4/2BK	4.0	2.0	414	£50.29
PNRM4/25BK	4.0	2.5	244	£31.24
PNRM6/3BK	6.0	3.0	414	£119.92
PNRM6/4BK	6.0	4.0	203	£79.15
PNRM8/5BK	8.0	5.0	249	£152.13
PNRM10/7BK	10.0	7.0	174	£158.36
PNRM10/75BK	10.0	7.5	135	£186.66

100 METRE COILS

PNRM6/3BK-1	6.0	3.0	414	£399.74
PNRM6/4BK-1	6.0	4.0	203	£263.83

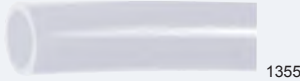
SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Fuel / Oil Paint spray and solvent lines 	<ul style="list-style-type: none"> Resistant to a wide range of chemicals Silicone free Abrasion resistance – excellent Mirror smooth inner for improved flow A full range of colours are available
SPECIFICATIONS	
Temperature range	Long term use: Max. 80°C (air, water & oil). Short term use: Max. 100°C
Pressure rating	Burst pressure @ 20°C. NOTE: Working pressures allow a factor of between 2-1 and 4-1 subject to operating conditions.
Construction	Manufactured from nylon (PA) 12



Supplied in full coils only

New

PNMSF – NATURAL 30 METRE COILS



1355

PART NUMBER	mm	mm	bar	PRICE per coil
PNMSF04	4.0	2.5	62	£48.35
PNMSF06	6.0	4.0	57	£92.38
PNMSF08	8.0	5.5	55	£136.59
PNMSF10	10.0	7.0	53	£175.83
PNMSF12	12.0	9.0	51	£204.35

New

PNMSF – BLUE 30 METRE COILS



1355

PART NUMBER	mm	mm	bar	PRICE per coil
PNMSF04B	4.0	2.5	62	£48.35
PNMSF06B	6.0	4.0	57	£92.38
PNMSF08B	8.0	5.5	55	£136.59
PNMSF10B	10.0	7.0	53	£175.83
PNMSF12B	12.0	9.0	51	£204.35

New

PNMSF – RED 30 METRE COILS



1355

PART NUMBER	mm	mm	bar	PRICE per coil
PNMSF04R	4.0	2.5	62	£48.35
PNMSF06R	6.0	4.0	57	£92.38
PNMSF08R	8.0	5.5	55	£136.59
PNMSF10R	10.0	7.0	53	£175.83
PNMSF12R	12.0	9.0	51	£204.35

New

PNMSF – BLACK 30 METRE COILS



1355

PART NUMBER	mm	mm	bar	PRICE per coil
PNMSF04BK	4.0	2.5	62	£48.35
PNMSF06BK	6.0	4.0	57	£92.38
PNMSF08BK	8.0	5.5	55	£136.59
PNMSF10BK	10.0	7.0	53	£175.83
PNMSF12BK	12.0	9.0	51	£204.35

Also available ...



E.MC pneumatic products

... on pages 328 – 355, section 6

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Vacuum Chemicals Oil 	<ul style="list-style-type: none"> Excellent flexibility at low pressure Lightweight with good tolerance to wear and chemicals Convenient for piping, as it has better flexibility than nylon tube
SPECIFICATIONS	
Temperature range	0°C to +60°C
Pressure rating	Vacuum 28" Hg – 10 bar Values given are based on the short term burst pressure of CDPU hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Colours – polyester based PU Shore A 98 Clear – polyester based PU Shore A 96 Ester based. Not for use with water



Supplied on drums in full 100 m coils

New Additions

CDPU – CLEAR 100 METRE COILS



3755

PART NUMBER	1 mm	mm	bar	PRICE per coil
CDPU0425CLR	4.0	2.5	10	£59.82
CDPU0640CLR	6.0	4.0	10	£90.37
CDPU0850CLR	8.0	5.0	10	£141.83
CDPU0855CLR	8.0	5.5	10	£130.94
CDPU1065CLR	10.0	6.5	10	£180.47
CDPU1280CLR	12.0	8.0	10	£241.19

50 METRE COILS

CDPU1612CLR	16.0	12.0	10	£298.06
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CDPU – BLUE 200 METRE COILS



3755

PART NUMBER	1 mm	mm	bar	PRICE per coil
CDPU0320BLU	3.0	2.0	10	£67.30

100 METRE COILS

CDPU0425BLU	4.0	2.5	10	£59.82
CDPU0640BLU	6.0	4.0	10	£90.37
CDPU0850BLU	8.0	5.0	10	£141.83
CDPU0855BLU	8.0	5.5	10	£130.94
CDPU1065BLU	10.0	6.5	10	£180.47
CDPU1280BLU	12.0	8.0	10	£241.19
CDPU1290BLU	12.0	9.0	10	£210.39

50 METRE COILS

CDPU1410BLU	14.0	10.0	10	£220.79
CDPU1611BLU	16.0	11.0	10	£408.75
CDPU1612BLU	16.0	12.0	10	£321.91

New Additions

CDPU – BLACK 100 METRE COILS



3755

PART NUMBER	1 mm	mm	bar	PRICE per coil
CDPU0425BLK	4.0	2.5	10	£59.82
CDPU0640BLK	6.0	4.0	10	£90.37
CDPU0850BLK	8.0	5.0	10	£141.83
CDPU0855BLK	8.0	5.5	10	£130.94
CDPU1065BLK	10.0	6.5	10	£180.47
CDPU1280BLK	12.0	8.0	10	£241.19

50 METRE COILS

CDPU1612BLK	16.0	12.0	10	£298.06
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CDPU – RED 100 METRE COILS



3755

PART NUMBER	1 mm	mm	bar	PRICE per coil
CDPU0425RED	4.0	2.5	10	£59.82
CDPU0640RED	6.0	4.0	10	£90.37
CDPU0850RED	8.0	5.0	10	£141.83
CDPU0855RED	8.0	5.5	10	£130.94
CDPU1065RED	10.0	6.5	10	£180.47
CDPU1280RED	12.0	8.0	10	£241.19

CDPU – YELLOW 100 METRE COILS



3755

PART NUMBER	1 mm	mm	bar	PRICE per coil
CDPU0425YEL	4.0	2.5	10	£59.82
CDPU0640YEL	6.0	4.0	10	£90.37
CDPU0850YEL	8.0	5.0	10	£141.83
CDPU0855YEL	8.0	5.5	10	£130.94
CDPU1065YEL	10.0	6.5	10	£180.47
CDPU1280YEL	12.0	8.0	10	£241.19

CDPU – GREEN 100 METRE COILS



3755

PART NUMBER	1 mm	mm	bar	PRICE per coil
CDPU0425GRN	4.0	2.5	10	£59.82
CDPU0640GRN	6.0	4.0	10	£90.37
CDPU0850GRN	8.0	5.0	10	£141.83
CDPU0855GRN	8.0	5.5	10	£130.94
CDPU1065GRN	10.0	6.5	10	£180.47
CDPU1280GRN	12.0	8.0	10	£241.19

CDPU – TRANSPARENT BLUE 100 METRE COILS



3755

PART NUMBER	1 mm	mm	bar	PRICE per coil
CDPU0425TB	4.0	2.5	10	£59.82
CDPU0640TB	6.0	4.0	10	£90.37
CDPU0855TB	8.0	5.5	10	£130.94
CDPU1065TB	10.0	6.5	10	£180.47
CDPU1280TB	12.0	8.0	10	£241.19

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Vacuum Chemicals Oil 	<ul style="list-style-type: none"> Excellent flexibility at low pressure Lightweight with good tolerance to wear and chemicals Convenient for piping, as it has better flexibility than nylon tube
SPECIFICATIONS	
Temperature range	0°C to +60°C
Pressure rating	Vacuum 28" Hg Values given are based on the short term burst pressure of CDPU hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Colours – polyester based PU Shore A 98 Clear – polyester based PU Shore A 96 Ester based



Supplied boxed in full 25 m coils



CDPU – CLEAR
25 METRE COILS

3755



CDPU – RED
25 METRE COILS

3755

PART NUMBER	mm	mm	bar	PRICE per coil
CDPU0425CLR25	4.0	2.5	10	£17.33
CDPU0640CLR25	6.0	4.0	10	£25.97
CDPU0850CLR25	8.0	5.0	10	£35.31
CDPU0855CLR25	8.0	5.5	10	£37.98
CDPU1065CLR25	10.0	6.5	10	£56.42
CDPU1280CLR25	12.0	8.0	10	£74.88

PART NUMBER	mm	mm	bar	PRICE per coil
CDPU0425RED25	4.0	2.5	10	£17.33
CDPU0640RED25	6.0	4.0	10	£25.97
CDPU0850RED25	8.0	5.0	10	£35.31
CDPU0855RED25	8.0	5.5	10	£37.98
CDPU1065RED25	10.0	6.5	10	£56.42
CDPU1280RED25	12.0	8.0	10	£74.88



CDPU – BLUE
25 METRE COILS

3755



CDPU – YELLOW
25 METRE COILS

3755

PART NUMBER	mm	mm	bar	PRICE per coil
CDPU0320BLU25	3.0	3.0	10	£17.33
CDPU0425BLU25	4.0	2.5	10	£17.33
CDPU0640BLU25	6.0	4.0	10	£25.97
CDPU0850BLU25	8.0	5.0	10	£35.31
CDPU0855BLU25	8.0	5.5	10	£37.98
CDPU1065BLU25	10.0	6.5	10	£56.42
CDPU1280BLU25	12.0	8.0	10	£74.88

PART NUMBER	mm	mm	bar	PRICE per coil
CDPU0425YEL25	4.0	2.5	10	£17.33
CDPU0640YEL25	6.0	4.0	10	£25.97
CDPU0850YEL25	8.0	5.0	10	£35.31
CDPU0855YEL25	8.0	5.5	10	£37.98
CDPU1065YEL25	10.0	6.5	10	£56.42
CDPU1280YEL25	12.0	8.0	10	£74.88



CDPU – BLACK
25 METRE COILS

3755



CDPU – GREEN
25 METRE COILS

3755

PART NUMBER	mm	mm	bar	PRICE per coil
CDPU0425BLK25	4.0	2.5	10	£17.33
CDPU0640BLK25	6.0	4.0	10	£25.97
CDPU0850BLK25	8.0	5.0	10	£35.31
CDPU0855BLK25	8.0	5.5	10	£37.98
CDPU1065BLK25	10.0	6.5	10	£56.42
CDPU1280BLK25	12.0	8.0	10	£74.88

PART NUMBER	mm	mm	bar	PRICE per coil
CDPU0425GRN25	4.0	2.5	10	£17.33
CDPU0640GRN25	6.0	4.0	10	£25.97
CDPU0850GRN25	8.0	5.0	10	£35.31
CDPU0855GRN25	8.0	5.5	10	£37.98
CDPU1065GRN25	10.0	6.5	10	£56.42
CDPU1280GRN25	12.0	8.0	10	£74.88



CDPU – TRANSPARENT BLUE
25 METRE COILS

3755

PART NUMBER	mm	mm	bar	PRICE per coil
CDPU0425TB25	4.0	2.5	10	£17.33
CDPU0640TB25	6.0	4.0	10	£25.97
CDPU0855TB25	8.0	5.5	10	£37.98
CDPU1065TB25	10.0	6.5	10	£56.42
CDPU1280TB25	12.0	8.0	10	£74.88

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Vacuum Chemicals Oil 	<ul style="list-style-type: none"> Strong and lightweight Flexible Excellent hydrolysis, oil and cold resistance Superior kink resistance Outside diameter made to extremely tight tolerances Excellent wear resistance NSF-51 certified for food and beverage applications Meets NSF-61 requirements for potable water applications Reach and RoHS compliant
SPECIFICATIONS	
Temperature range	-40°C to +71°C
Pressure rating	Vacuum 28" Hg Values given are based on the short term burst pressure of PS-TP hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Made from FDA approved raw materials. High quality polyurethane (PUR) Shore A 98. Ether based – suitable for use with water.

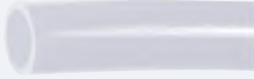


Supplied in full coils only

**Ether based
- suitable for
use with
water**

METRIC

PS-TP – CLEAR 25 METRE COILS



1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-TP004MC	4.0	2.5	13	£18.43
PS-TP006MC	6.0	4.0	12	£28.64
PS-TP008MC	8.0	5.0	12	£50.43
PS-TP010MC	10.0	6.5	10	£70.20
PS-TP012MC	12.0	8.0	10	£111.77
PS-TP016MC	16.0	11.0	10	£170.39

PS-TP – RED 25 METRE COILS



1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-TP004MR	4.0	2.5	13	£18.43
PS-TP006MR	6.0	4.0	12	£28.64
PS-TP008MR	8.0	5.0	12	£50.43
PS-TP010MR	10.0	6.5	10	£70.20
PS-TP012MR	12.0	8.0	10	£111.77
PS-TP016MR	16.0	11.0	10	£170.39

PS-TP – BLUE 25 METRE COILS



1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-TP004MB	4.0	2.5	13	£18.43
PS-TP006MB	6.0	4.0	12	£28.64
PS-TP008MB	8.0	5.0	12	£50.43
PS-TP010MB	10.0	6.5	10	£70.20
PS-TP012MB	12.0	8.0	10	£111.77
PS-TP016MB	16.0	11.0	10	£170.39

PS-TP – YELLOW 25 METRE COILS



1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-TP004MY	4.0	2.5	13	£18.43
PS-TP006MY	6.0	4.0	12	£28.64
PS-TP008MY	8.0	5.0	12	£50.43
PS-TP010MY	10.0	6.5	10	£70.20
PS-TP012MY	12.0	8.0	10	£111.77

PS-TP – GREEN 25 METRE COILS



1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-TP004MG	4.0	2.5	13	£18.43
PS-TP006MG	6.0	4.0	12	£28.64
PS-TP010MG	10.0	6.5	10	£70.20
PS-TP012MG	12.0	8.0	10	£111.77
PS-TP016MG	16.0	11.0	10	£170.39

PS-TP – BLACK 25 METRE COILS



1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-TP004MBK	4.0	2.5	13	£18.43
PS-TP006MBK	6.0	4.0	12	£28.64
PS-TP008MBK	8.0	5.0	12	£50.43
PS-TP010MBK	10.0	6.5	10	£70.20
PS-TP012MBK	12.0	8.0	10	£111.77
PS-TP016MBK	16.0	11.0	10	£170.39

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Vacuum Chemicals Oil 	<ul style="list-style-type: none"> Strong and lightweight Flexible Excellent hydrolysis, oil and cold resistance Superior kink resistance Outside diameter made to extremely tight tolerances Excellent wear resistance NSF-51 certified for food and beverage applications Meets NSF-61 requirements for potable water applications Reach and RoHS Compliant
SPECIFICATIONS	
Temperature range	-40°C to +71°C
Pressure rating	Vacuum 28" Hg Values given are based on the short term burst pressure of PS-TP hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Made from FDA approved raw materials. High quality polyurethane (PUR) Shore A 98. Ether based – suitable for use with water.



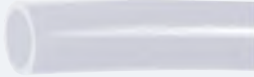
Supplied in full coils only

**Ether based
- suitable for
use with
water**

IMPERIAL

Ten

PS-TP – CLEAR 30 METRE COILS



1120

PART NUMBER				PRICE per coil
PS-TP018C	1/8	1/16	16	£19.14
PS-TP316C	3/16	1/8	10	£24.93
PS-TP014C	1/4	5/32	12	£39.87
PS-TP516C	5/16	3/16	12	£61.47
PS-TP038C	3/8	1/4	10	£81.44
PS-TP012C	1/2	21/64	10	£156.19

PS-TP – RED 30 METRE COILS



1120

PART NUMBER				PRICE per coil
PS-TP018R	1/8	1/16	16	£19.14
PS-TP014R	1/4	5/32	12	£39.87
PS-TP516R	5/16	3/16	12	£61.47
PS-TP038R	3/8	1/4	10	£81.44
PS-TP012R	1/2	21/64	10	£156.19

PS-TP – BLUE 30 METRE COILS



1120

PART NUMBER				PRICE per coil
PS-TP316B	3/16	1/8	10	£24.93
PS-TP014B	1/4	5/32	12	£39.87
PS-TP516B	5/16	3/16	12	£61.47
PS-TP038B	3/8	1/4	10	£81.44
PS-TP012B	1/2	21/64	10	£156.19

PS-TP – YELLOW 30 METRE COILS



1120

PART NUMBER				PRICE per coil
PS-TP316Y	3/16	1/8	10	£24.93
PS-TP014Y	1/4	5/32	12	£39.87
PS-TP516Y	5/16	3/16	12	£61.47
PS-TP038Y	3/8	1/4	10	£81.44
PS-TP012Y	1/2	21/64	10	£156.19

PS-TP – GREEN 30 METRE COILS



1120

PART NUMBER				PRICE per coil
PS-TP018G	1/8	1/16	16	£19.14
PS-TP316G	3/16	1/8	10	£24.93
PS-TP014G	1/4	5/32	12	£39.87
PS-TP516G	5/16	3/16	12	£61.47
PS-TP038G	3/8	1/4	10	£81.44
PS-TP012G	1/2	21/64	10	£156.19

PS-TP – BLACK 30 METRE COILS



1120

PART NUMBER				PRICE per coil
PS-TP018BK	1/8	1/16	16	£19.14
PS-TP316BK	3/16	1/8	10	£24.93
PS-TP014BK	1/4	5/32	12	£39.87
PS-TP516BK	5/16	3/16	12	£61.47
PS-TP038BK	3/8	1/4	10	£81.44
PS-TP012BK	1/2	21/64	10	£156.19

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Chemicals Water Fuel Oil 	<ul style="list-style-type: none"> For use with push-in fittings Superior flexibility with excellent memory Kink and abrasion resistant Low gas permeability, extractables and compression set Resistant to chemicals, water, fuel, oil and fungus Suitable for vacuum
SPECIFICATIONS	
Temperature range	-40°C to +74°C
Pressure rating	Values given are based on the short term burst pressure of Fre-thane 85A PU tube at 20°C using a 3:1 safety factor.
Vacuum 28" Hg	NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Ether based polyurethane. Suitable for use with water.
Base resin compliance	NSF61, Meets UL94HB, USPVI



Supplied in full coils only

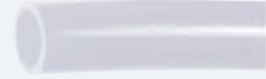
CO-1J BLACK 15 METRE COILS



2010

PART NUMBER	1/8" ins	0.066" ins	9 bar	PRICE per coil
CO-1J-01301	1/8	0.066	9	£13.68
CO-1J-02501	1/4	1/8	10	£36.91

CO-1J CLEAR 15 METRE COILS



2010

PART NUMBER	1/8" ins	0.066" ins	9 bar	PRICE per coil
CO-1J-01310	1/8	0.066	9	£13.68
CO-1J-02510	1/4	1/8	10	£36.91

30 METRE COILS

CO-1J-01510	3/8	1/4	6	£138.78
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CO-1J TRANSLUCENT RED 15 METRE COILS



2010

PART NUMBER	1/8" ins	0.066" ins	9 bar	PRICE per coil
CO-1J-01325	1/8	0.066	9	£13.68
CO-1J-02525	1/4	1/8	10	£36.91

30 METRE COILS

CO-1J-01525	3/8	1/4	6	£138.78
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CO-1J TRANSLUCENT GREEN 15 METRE COILS



2010

PART NUMBER	1/8" ins	0.066" ins	9 bar	PRICE per coil
CO-1J-01326	1/8	0.066	9	£13.68
CO-1J-02526	1/4	1/8	10	£36.91

CO-1J TRANSLUCENT BLUE 15 METRE COILS



2010

PART NUMBER	1/8" ins	0.066" ins	9 bar	PRICE per coil
CO-1J-01327	1/8	0.066	9	£13.68
CO-1J-02527	1/4	1/8	10	£36.91

30 METRE COILS

CO-1J-01527	3/8	1/4	6	£138.78
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CO-1J TRANSLUCENT YELLOW 15 METRE COILS



2010

PART NUMBER	1/8" ins	0.066" ins	9 bar	PRICE per coil
CO-1J-01328	1/8	0.066	9	£13.68
CO-1J-02528	1/4	1/8	10	£36.91



L-FLEX POLYURETHANE ANTI-SPATTER HOSE



SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Welding machines Pneumatic piping 	<ul style="list-style-type: none"> Superior mechanical strengths and excellent abrasive resistance Lightweight compared with rubber hose Superior heat and cold resistance LE meets UL94V0 self extinguishing requirements
SPECIFICATIONS	
Temperature range	-5°C to +60°C
Pressure rating	Vacuum 1 bar. Values given are based on the short term burst pressure of the PS-LE hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	TE tube covered by an olefin plastic (flame resistant type). Polyurethane inner tube.



PS-LE – WHITE 100 METRE COILS



PART NUMBER	8.0 mm	10.0 mm	12.0 mm	14.0 mm	8 bar	PRICE
PS-LE06MFW	8.0	6.0	4.0	8	£446.25	
PS-LE08MFW	10.0	8.0	5.0	8	£522.12	
PS-LE10MFW	12.0	10.0	6.5	8	£651.54	
PS-LE12MFW	14.0	12.0	8.0	8	£914.84	

PS-LE – GREEN 100 METRE COILS



PART NUMBER	8.0 mm	10.0 mm	12.0 mm	14.0 mm	8 bar	PRICE
PS-LE06MFG	8.0	6.0	4.0	8	£446.25	
PS-LE08MFG	10.0	8.0	5.0	8	£522.12	
PS-LE10MFG	12.0	10.0	6.5	8	£651.54	
PS-LE12MFG	14.0	12.0	8.0	8	£914.84	

PS-LE – RED 100 METRE COILS



PART NUMBER	8.0 mm	10.0 mm	12.0 mm	14.0 mm	8 bar	PRICE
PS-LE06MFR	8.0	6.0	4.0	8	£446.25	
PS-LE08MFR	10.0	8.0	5.0	8	£522.12	
PS-LE10MFR	12.0	10.0	6.5	8	£651.54	
PS-LE12MFR	14.0	12.0	8.0	8	£914.84	

PS-LE – YELLOW 100 METRE COILS



PART NUMBER	8.0 mm	10.0 mm	12.0 mm	14.0 mm	8 bar	PRICE
PS-LE06MFY	8.0	6.0	4.0	8	£446.25	
PS-LE08MFY	10.0	8.0	5.0	8	£522.12	
PS-LE10MFY	12.0	10.0	6.5	8	£651.54	
PS-LE12MFY	14.0	12.0	8.0	8	£914.84	

PS-LE – LIGHT BLUE 100 METRE COILS



PART NUMBER	8.0 mm	10.0 mm	12.0 mm	14.0 mm	8 bar	PRICE
PS-LE06MFLB	8.0	6.0	4.0	8	£446.25	
PS-LE08MFLB	10.0	8.0	5.0	8	£522.12	
PS-LE10MFLB	12.0	10.0	6.5	8	£651.54	
PS-LE12MFLB	14.0	12.0	8.0	8	£914.84	

PS-LE – BLACK 100 METRE COILS



PART NUMBER	8.0 mm	10.0 mm	12.0 mm	14.0 mm	8 bar	PRICE
PS-LE06MFBK	8.0	6.0	4.0	8	£446.25	
PS-LE08MFBK	10.0	8.0	5.0	8	£522.12	
PS-LE10MFBK	12.0	10.0	6.5	8	£651.54	
PS-LE12MFBK	14.0	12.0	8.0	8	£914.84	



SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressed air Vacuum Chemicals Oil 	<ul style="list-style-type: none"> Excellent flexibility at low temperatures Lightweight with good tolerance to wear and chemicals Convenient for piping, as it has better flexibility than nylon tube
SPECIFICATIONS	
Temperature range	0°C to +60°C
Pressure rating	Vacuum 28" Hg. Valves given are based on the short term burst pressure of CDUC hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values
Construction	Polyester based PU Shore A 98



RECOIL WITHOUT MALE AND SPRING

RECOIL WITHOUT MALE AND SPRING



CDUC – YELLOW
43 MM MANDREL SIZE 3757

PART NUMBER	mm	mm	mtrs	PRICE per recoil
CDUCB0604Y-3	6.0	4.0	3.0	£15.72
CDUCB0604Y-5	6.0	4.0	5.0	£17.48



CDUC – RED
43 MM MANDREL SIZE 3757

PART NUMBER	mm	mm	mtrs	PRICE per recoil
CDUCB0604R-3	6.0	4.0	3.0	£15.72
CDUCB0604R-5	6.0	4.0	5.0	£17.48



CDUC – BLUE
43 MM MANDREL SIZE 3757

PART NUMBER	mm	mm	mtrs	PRICE per recoil
CDUCB0604B-3	6.0	4.0	3.0	£15.72
CDUCB0604B-5	6.0	4.0	5.0	£17.48

RECOIL WITH FIXED BSPT MALE AND SPRING

CDUC WITH BSPT FIXED MALE YELLOW
43 MM MANDREL SIZE 3757



PART NUMBER	mm	mm	mtrs	BSP	PRICE per recoil
CDUC0805Y-5	8.0	5.0	5.0	1/4	£21.39
CDUC0805Y75	8.0	5.0	7.5	1/4	£23.95
CDUC0805Y10	8.0	5.0	10.0	1/4	£28.31
CDUC1065Y-5	10.0	6.5	5.0	1/4	£23.92
CDUC1065Y75	10.0	6.5	7.5	1/4	£28.63
CDUC1065Y10	10.0	6.5	10.0	1/4	£32.41

60 MM MANDREL SIZE

CDUC1208Y-5	12.0	8.0	5.0	3/8	£28.30
CDUC1208Y75	12.0	8.0	7.5	3/8	£33.60
CDUC1208Y10	12.0	8.0	10.0	3/8	£39.62

CDUC WITH BSPT FIXED MALE BLUE
43 MM MANDREL SIZE 3757



PART NUMBER	mm	mm	mtrs	BSP	PRICE per recoil
CDUC0805B-5	8.0	5.0	5.0	1/4	£21.39
CDUC0805B75	8.0	5.0	7.5	1/4	£23.95
CDUC0805B10	8.0	5.0	10.0	1/4	£28.31
CDUC1065B-5	10.0	6.5	5.0	1/4	£23.92
CDUC1065B75	10.0	6.5	7.5	1/4	£28.63
CDUC1065B10	10.0	6.5	10.0	1/4	£32.41

60 MM MANDREL SIZE

CDUC1208B-5	12.0	8.0	5.0	3/8	£28.30
CDUC1208B75	12.0	8.0	7.5	3/8	£33.60
CDUC1208B10	12.0	8.0	10.0	3/8	£39.62

CDUC WITH BSPT FIXED MALE RED
43 MM MANDREL SIZE 3757



PART NUMBER	mm	mm	mtrs	BSP	PRICE per recoil
CDUC0805R-5	8.0	5.0	5.0	1/4	£21.39
CDUC0805R75	8.0	5.0	7.5	1/4	£23.95
CDUC0805R10	8.0	5.0	10.0	1/4	£28.31
CDUC1065R-5	10.0	6.5	5.0	1/4	£23.92
CDUC1065R75	10.0	6.5	7.5	1/4	£28.63
CDUC1065R10	10.0	6.5	10.0	1/4	£32.41

60 MM MANDREL SIZE

CDUC1208R-5	12.0	8.0	5.0	3/8	£28.30
CDUC1208R75	12.0	8.0	7.5	3/8	£33.60
CDUC1208R10	12.0	8.0	10.0	3/8	£39.62

CDUC WITH BSPT FIXED MALE BLACK
43 MM MANDREL SIZE 3757

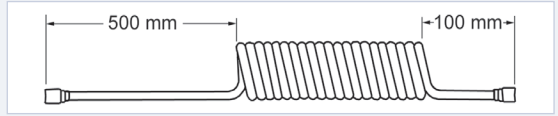


PART NUMBER	mm	mm	mtrs	BSP	PRICE per recoil
CDUC0805K-5	8.0	5.0	5.0	1/4	£21.39
CDUC0805K75	8.0	5.0	7.5	1/4	£23.95
CDUC0805K10	8.0	5.0	10.0	1/4	£28.31
CDUC1065K-5	10.0	6.5	5.0	1/4	£23.92
CDUC1065K75	10.0	6.5	7.5	1/4	£28.63
CDUC1065K10	10.0	6.5	10.0	1/4	£32.41

60 MM MANDREL SIZE

CDUC1208K-5	12.0	8.0	5.0	3/8	£28.30
CDUC1208K75	12.0	8.0	7.5	3/8	£33.60
CDUC1208K10	12.0	8.0	10.0	3/8	£39.62

SUITABILITY	FEATURES / BENEFITS								
<ul style="list-style-type: none"> Compressed Air Vacuum Chemicals Oil Water 	<ul style="list-style-type: none"> Flexible and lightweight Good abrasion resistance Excellent memory Excellent air, water, oil and chemical resistance Easy to assemble and replace ends 								
SPECIFICATIONS									
Temperature range	-55°C to +60°C								
Pressure rating	Values given are based on the short term burst pressure of PS hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.								
	<table border="1"> <tr> <td>8 x 5 mm</td> <td>10 x 6.5 mm</td> <td>12 x 8 mm</td> <td>16 x 11 mm</td> </tr> <tr> <td>12 bar</td> <td>10 bar</td> <td>10 bar</td> <td>10 bar</td> </tr> </table>	8 x 5 mm	10 x 6.5 mm	12 x 8 mm	16 x 11 mm	12 bar	10 bar	10 bar	10 bar
8 x 5 mm	10 x 6.5 mm	12 x 8 mm	16 x 11 mm						
12 bar	10 bar	10 bar	10 bar						
Construction	Either based polyurethane, brass BSPT male swivel fittings are nickel plated with pre-applied thread sealant.								



PS - YELLOW
BSPT SWIVEL FITTING / NIPPLE

1110



PS - RED
BSPT SWIVEL FITTING / NIPPLE

1110

PART NUMBER	mm	mm	mtrs	BSPT	PRICE per recoil
PS-08-2MY	8.0	5.0	2	1/4	£15.65
PS-08-4MY	8.0	5.0	4	1/4	£22.58
PS-08-6MY	8.0	5.0	6	1/4	£29.69
PS-10-2MY	10.0	6.5	2	1/4	£24.35
PS-10-4MY	10.0	6.5	4	1/4	£35.26
PS-10-6MY	10.0	6.5	6	1/4	£46.41
PS-12-2MY	12.0	8.0	2	3/8	£32.93
PS-12-4MY	12.0	8.0	4	3/8	£50.21
PS-12-6MY	12.0	8.0	6	3/8	£63.36
PS-16-2MY	16.0	11.0	2	1/2	£52.78
PS-16-4MY	16.0	11.0	4	1/2	£65.01
PS-16-6MY	16.0	11.0	6	1/2	£87.57

PART NUMBER	mm	mm	mtrs	BSPT	PRICE per recoil
PS-08-2MR	8.0	5.0	2	1/4	£15.65
PS-08-4MR	8.0	5.0	4	1/4	£22.58
PS-08-6MR	8.0	5.0	6	1/4	£29.69
PS-10-2MR	10.0	6.5	2	1/4	£24.35
PS-10-4MR	10.0	6.5	4	1/4	£35.26
PS-10-6MR	10.0	6.5	6	1/4	£46.41
PS-12-2MR	12.0	8.0	2	3/8	£32.93
PS-12-4MR	12.0	8.0	4	3/8	£50.21
PS-12-6MR	12.0	8.0	6	3/8	£63.36
PS-16-2MR	16.0	11.0	2	1/2	£52.78
PS-16-4MR	16.0	11.0	4	1/2	£65.01
PS-16-6MR	16.0	11.0	6	1/2	£87.57



PS - BLUE
BSPT SWIVEL FITTING / NIPPLE

1110

PART NUMBER	mm	mm	mtrs	BSPT	PRICE per recoil
PS-08-2MB	8.0	5.0	2	1/4	£15.65
PS-08-4MB	8.0	5.0	4	1/4	£22.58
PS-08-6MB	8.0	5.0	6	1/4	£29.69
PS-10-2MB	10.0	6.5	2	1/4	£24.35
PS-10-4MB	10.0	6.5	4	1/4	£35.26
PS-10-6MB	10.0	6.5	6	1/4	£46.41
PS-12-2MB	12.0	8.0	2	3/8	£32.93
PS-12-4MB	12.0	8.0	4	3/8	£50.21
PS-12-6MB	12.0	8.0	6	3/8	£63.36
PS-16-2MB	16.0	11.0	2	1/2	£52.78
PS-16-4MB	16.0	11.0	4	1/2	£65.01
PS-16-6MB	16.0	11.0	6	1/2	£87.57

ATP Technibond Polyurethane Tubing

An efficient and attractive way to colour code your tubing runs. Bonded tubing allows for quicker installation time of multiple lines by eliminating costly repetition and vinyl sleeving.

Harness all your air, oil, water and electrical needs into one complete, colour coded package.

Available on request.

Please ask your distributor for further details.



SPIRAL POLYURETHANE TUBE

SUITABILITY	FEATURES / BENEFITS
• Compressed Air	<ul style="list-style-type: none"> • Light and flexible • Low friction • Excellent resistance to oil, solvent and other non-aqueous solutions • Excellent recoil ability and crimp resistance • Long service life with outstanding ageing qualities • Excellent abrasion resistance

SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of CEJN spiral hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Ester based, non-braided polyurethane.

CEJN SPIRAL – BLUE 42 CM MANDREL SIZE



285

PART NUMBER	mm	mm	mtrs	bar	PRICE per coil
C19958B5820	5.0	8.0	2	10	£6.50
C19958B5840	5.0	8.0	4	10	£12.89
C19958B5860	5.0	8.0	6	10	£19.23
C19958B5880	5.0	8.0	8	10	£25.97

52 CM MANDREL SIZE

C19958B6020	6.5	10.0	2	10	£9.66
C19958B6040	6.5	10.0	4	10	£19.23
C19958B6060	6.5	10.0	6	10	£28.93
C19958B6080	6.5	10.0	8	10	£38.47

CEJN SPIRAL – BLUE 65 CM MANDREL SIZE



285

PART NUMBER	mm	mm	mtrs	bar	PRICE per coil
C19958B6220	8.0	12.0	2	10	£13.86
C19958B6240	8.0	12.0	4	10	£27.84
C19958B6260	8.0	12.0	6	10	£41.74
C19958B6280	8.0	12.0	8	10	£56.03

95 CM MANDREL SIZE

C19958B6620	11.0	16.0	2	10	£24.37
C19958B6640	11.0	16.0	4	10	£49.13
C19958B6660	11.0	16.0	6	10	£73.43
C19958B6680	11.0	16.0	8	10	£97.26

PUR HOSE KITS

SUITABILITY	FEATURES / BENEFITS
• Compressed Air	<ul style="list-style-type: none"> • Light and flexible • Low friction hose • Excellent resistance to oil, solvent and other non-aqueous solutions • Excellent recoil ability and crimp resistance • Long service life with outstanding ageing qualities • Excellent abrasion resistance • Also available in 300, 310, 315, 320 & 410 series

SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of CEJN PUR hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Spiral PUR. Ester-based, non braided polyurethane. Assembled with streamline couplings, nipples and swivels.

Made to order



285

CEJN PUR HOSE KITS – BLUE SPIRAL HOSE WITH BSPT FIXED ADAPTORS

PART NUMBER	mm	mm	mtrs	bar	BSPP	PRICE per kit
C199589325	5.0	8	2	16	1/4	£44.05
C199589987	6.5	10	2	16	1/4	£23.20
C199589988	6.5	10	4	16	1/4	£32.78
C199589805	8.0	12	4	16	3/8	£48.94
C199589885	11.0	16	4	16	1/2	£77.17
C199589955	6.5	10	6	16	1/4	£42.55
C199589804	8.0	12	6	16	3/8	£62.96
C199589801	8.0	12	8	16	3/8	£77.21
C199589862	11.0	16	8	16	1/2	£125.29

Made to order



285

CEJN PUR HOSE KITS – BLUE SPIRAL HOSE WITH BSPT SWIVEL ADAPTORS

PART NUMBER	mm	mm	mtrs	bar	BSPP	PRICE per kit
C199589978	5.0	8	2	16	1/4	£21.72
C199589947	6.5	10	2	16	1/4	£36.13
C199589997	8.0	12	2	16	3/8	£36.13
C199589965	5.0	8	4	16	1/4	£28.15
C199589949	6.5	10	4	16	1/4	£35.55
C199589967	8.0	12	4	16	3/8	£55.25
C199589810	11.0	16	4	16	1/2	£87.60
C199589954	6.5	10	6	16	1/4	£45.32
C199589998	8.0	12	6	16	3/8	£69.15
C199589957	6.5	10	8	16	1/4	£54.74
C199589809	8.0	12	8	16	3/8	£83.47
C199589346	11.0	16	8	16	1/2	£168.00

SPIRAL ANTI-SPARK POLYURETHANE TUBE

SUITABILITY		FEATURES / BENEFITS
<ul style="list-style-type: none"> • Welding environments • Assembly lines, fixed workplaces • Breathing air applications 		<ul style="list-style-type: none"> • Low friction • Spark and scorch resistant • Excellent resistance to oils, solvents and other non-aqueous solutions • Long service life with outstanding ageing qualities • Excellent recoil ability
SPECIFICATIONS		
Temperature range	-30°C to +60°C	
Pressure rating	Values given are based on the short term burst pressure of CEJN spiral antispark hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.	
Construction	Ester based polyurethane.	
Applicable standards	EN14594:2005 when used with approved breathing air filters.	



CEJN – SPIRAL
3 3/8" MANDREL SIZE

285

PART NUMBER	mm	mm	mtrs	bar	PRICE per coil
C199584020	6.5	10.0	2	10	£10.16
C199584040	6.5	10.0	4	10	£20.21
C199584060	6.5	10.0	6	10	£30.37
C199584080	6.5	10.0	8	10	£40.41

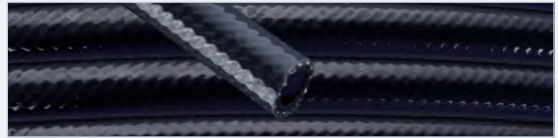
4 1/4" MANDREL SIZE

C199584220	8.0	12.0	2	10	£13.86
C199584240	8.0	12.0	4	10	£27.92
C199584260	8.0	12.0	6	10	£41.74
C199584280	8.0	12.0	8	10	£55.67

Ten

STRAIGHT BRAIDED ANTI-SPARK PUR HOSE

FEATURES	
<ul style="list-style-type: none"> • Spark and scorch resistant • Excellent resistance to oils, solvents, and other non-aqueous solutions • Long service life with outstanding ageing qualities • Light and flexible • High impact strength, as well as high tensile and tear strength 	
SPECIFICATIONS	
Temperature range	-30°C to +60°C
Construction	Ester-based polyurethane reinforced with polyester fibre



STRAIGHT BRAIDED ANTI-SPARK PUR HOSE
50 METRE COILS

285

PART NUMBER	mm	mm	bar	PRICE per coil
C199581230	8.0	12.0	14	£344.56
C199581330	9.5	13.5	12	£408.80
C199581637	11.0	16.0	12	£582.06

STREAMLINE ADAPTORS AND ACCESSORIES

CEJN SERIES 958
SWIVEL MALE STREAMLINE ADAPTOR



285

PART NUMBER	CONNECTION	HOSE ID X OD	PRICE
C199580877	1/4" BSPT	5.0 x 8.0 mm	£7.51
C199581077	1/4" BSPT	6.5 x 10.0 mm	£8.02
C199581277	1/4" BSPT	8.0 x 12.0 mm	£10.43
C199581279	3/8" BSPT	8.0 x 12.0 mm	£10.98
C199581377	1/4" BSPT	9.5 x 13.5 mm	£14.95
C199581379	3/8" BSPT	9.5 x 13.5 mm	£14.41
C199581687	1/2" BSPT	11.0 x 16.0 mm	£18.92

CEJN SERIES 958
MALE STREAMLINE ADAPTOR



285

PART NUMBER	CONNECTION	HOSE ID X OD	PRICE
C199580812	1/4" BSPT	5.0 x 8.0 mm	£6.58
C199581012	1/4" BSPT	6.5 x 10.0 mm	£6.66
C199581212	1/4" BSPT	8.0 x 12.0 mm	£9.19
C199581214	3/8" BSPT	8.0 x 12.0 mm	£10.59
C199581312	1/4" BSPT	9.5 x 13.5 mm	£10.94
C199581314	3/8" BSPT	9.5 x 13.5 mm	£11.99
C199581615	1/2" BSPT	11.0 x 16.0 mm	£13.78

DESCRIPTION

Kink protectors can be used on all streamline couplings and nipples with the corresponding hose size. Kink protectors are sold separately and can be replaced during use with the cap nut on the streamline connection.

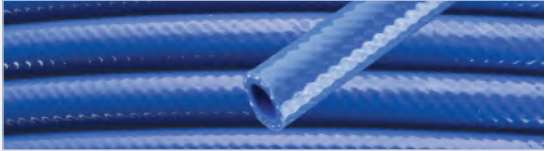
CEJN SERIES 300
KINK PROTECTOR



285

PART NUMBER	HOSE ID X OD	PRICE
C103004012	8.0 x 12.0 mm	£9.81

STRAIGHT BRAIDED PUR HOSE



FEATURES

- Light and flexible
- Excellent resistance to oil, solvents, and other non-aqueous solutions
- Long service life with outstanding ageing qualities
- For applications requiring a maximum working pressure up to 16 bar (232 psi)
- Offers a wide temperature range and high tensile, tear, and impact strength
- The hose easily springs back to its original form and has excellent abrasion resistance

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	Ester based polyurethane reinforced with polyester fibre



**STRAIGHT BRAIDED PUR HOSE
100 METRE COILS**

285

PART NUMBER	mm	mm	bar	PRICE per coil
C199581000	6.5	10.0	16	£412.31
C199581200	8.0	12.0	16	£554.53
C199581350	9.5	13.5	16	£777.23
C199581600	11.0	16.0	12	£1118.44

50 METRE COILS

C199581020	6.5	10.0	16	£206.15
C199581220	8.0	12.0	16	£277.28
C199581370	9.5	13.5	16	£388.63
C199581638	11.0	16.0	12	£559.28
C199582100	16.0	21.0	10	£1065.57
C199582400	19.0	24.0	10	£639.56

STRAIGHT BRAIDED HI-VIS PUR HOSE

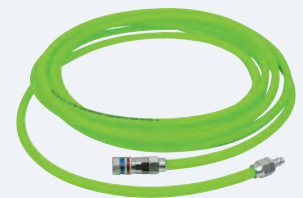


FEATURES

- High visibility colour to prevent tripping accidents and injuries
- Light and flexible
- Excellent resistance to oil, solvents, and other non-aqueous solutions
- Long service life with outstanding ageing qualities
- For applications requiring a maximum working pressure up to 16 bar (232 psi)
- Offers a wide temperature range and high tensile, tear and impact strength
- The hose easily springs back to its original form and has excellent abrasion resistance

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	Ester based polyurethane reinforced with polyester fibre



**STRAIGHT BRAIDED HI-VIS
PUR HOSE WITH 320 eSAFE FITTINGS**

10 METRE COILS

285

PART NUMBER	mm	mm	bar	PRICE per assy.
C199582088	8.0	12.0	16	POA

14 METRE COILS

C199582168	9.5	13.5	12	POA
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**STRAIGHT BRAIDED
HI-VIS PUR HOSE
WITH 1/4" BSPT FITTINGS**

10 METRE COILS

285

PART NUMBER	mm	mm	bar	PRICE per assy.
C199582028	8.0	12.0	16	POA

**WITH 3/8" BSPT FITTINGS
14 METRE COILS**

C199582138	9.5	13.5	12	POA
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**STRAIGHT BRAIDED
HI-VIS PUR HOSE
100 METRE COILS**



285

PART NUMBER	mm	mm	bar	PRICE per coil
C199581288	8.0	12.0	16	£580.85
C199581388	9.5	13.5	16	£815.73

50 METRE COILS

C199581688	11.0	16.0	12	£587.27
C199581888	13.0	18.0	10	£679.08

STRAIGHT NON-BRAIDED PUR HOSE

FEATURES

- Light and flexible
- Excellent resistance to oil, solvents, and other non-aqueous solutions
- Long service life with outstanding ageing qualities
- For applications requiring a maximum working pressure up to 10 bar (145 psi)
- Offers a high tensile, tear, and impact strength
- The hose easily springs back to its original form

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	FDA approved ester based polyurethane

Supplied in full coils only



STRAIGHT NON-BRAIDED PUR HOSE
50 METRE COILS

285

PART NUMBER	mm	mm	bar	PRICE per coil
C199580702	4.0	6.0	10	£77.87
C199580802	5.0	8.0	10	£112.91
C199581002	6.5	10.0	10	£167.41
C199581202	8.0	12.0	10	£229.71
C199581602	11.0	16.0	10	£401.01

STRAIGHT BRAIDED WATER PUR HOSE

FEATURES

- Light and flexible
- Excellent resistance to oils, solvents, and both aqueous and non-aqueous solutions
- Long service life with outstanding aging qualities
- High impact strength and is functional in a wide temperature range
- Hose easily springs back to its original form
- Excellent abrasion resistance

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	Ether-based PUR reinforced with polyester fiber

Supplied in full coils only



STRAIGHT BRAIDED WATER PUR HOSE
50 METRE COILS

285

PART NUMBER	mm	mm	bar	PRICE per coil
C199581240	8.0	12.0	10	£292.00
C199581640	11.0	16.0	10	£576.22

STRAIGHT BRAIDED ANTISTATIC EPDM RUBBER HOSE

FEATURES

- Dissipates electro-static discharge and minimises errant sparks
- Excellent weather resistance
- Extreme flexibility
- Electrically conductive

SPECIFICATIONS

Temperature range	-30°C to +60°C
Construction	Braided EPDM Rubber

Supplied in full coils only



STRAIGHT BRAIDED ANTISTATIC EPDM RUBBER HOSE
40 METRE COILS

285

PART NUMBER	mm	mm	bar	PRICE per coil
C199009920	8.0	15.0	12	£282.50
C199009918	10.0	17.5	12	£324.47
C199009921	12.0	19.5	12	£404.40

You may also need ... **CEJN quick connect pneumatic couplings**



... on pages 5 – 18 and 23 – 27, section 1

SUITABILITY		FEATURES / BENEFITS				
<ul style="list-style-type: none"> Compressed air Industrial environments 		<ul style="list-style-type: none"> Excellent flexibility Highly durable Lightweight Excellent memory and coil retractability Good abrasion resistance Less than 1% moisture absorption 				
SPECIFICATIONS						
Temperature range	-51°C to +93°C					
Pressure rating	Values given are based on the short term burst pressure of RN hose at 20°C using a 4:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.					
	1/4"	5/16"	3/8"	1/2"	3/4"	
	12 bar	12 bar	11 bar	11.25 bar	8 bar	
Construction	Red high quality nylon 12. Heavy duty brass compression fittings, tube inserts and hose ferrules. Spring guards for additional strain relief excluding 3/4". Male swivel BSPT end fittings.					



NYLON AIRLINE RECOIL ASSEMBLIES



2010

**RN – RED
BSPT**

2 1/2" MANDREL SIZE

PART NUMBER	ins	ins	BSPT	NO. OF TURNS	PRICE per Assy
RN14121	0.312	1/4	1/4	10	£35.60
RN14251	0.312	1/4	1/4	22	£49.74
RN14501	0.312	1/4	1/4	45	£76.94

4" MANDREL SIZE

RN15121	0.375	5/16	1/4	10	11	£40.81
RN15251	0.375	5/16	1/4	22	24	£55.96
RN15501	0.375	5/16	1/4	45	47	£85.11

4 1/2" MANDREL SIZE

RN16121	0.465	3/8	3/8	10	8	£58.22
RN16251	0.465	3/8	3/8	21	17	£88.53
RN16501	0.465	3/8	3/8	42	35	£146.82
RN16171	0.465	3/8	1/4	10	8	£57.04
RN16271	0.465	3/8	1/4	21	17	£87.35
RN16571	0.465	3/8	1/4	42	35	£145.65

7 1/2" MANDREL SIZE

RN17121	0.625	1/2	1/2	9	6	£83.93
RN17251	0.625	1/2	1/2	18	14	£125.37
RN17501	0.625	1/2	1/2	37	29	£205.03

11" MANDREL SIZE

RN18251	0.875	3/4	3/4	17	11	£223.56
RN18501	0.875	3/4	3/4	35	23	£362.36

NYLON BULK HOSE



2010

**RN – RED
BSPT**

2 1/2" MANDREL SIZE

PART NUMBER	ins	ins	BSPT	NO. OF TURNS	PRICE per hose	
RN14001	0.312	1/4	1/4	90	121	£130.95

4" MANDREL SIZE

RN15001	0.375	5/16	1/4	90	95	£137.39
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4 1/2" MANDREL SIZE

RN16001	0.465	3/8	3/8	85	70	£269.72
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7 1/2" MANDREL SIZE

RN17001	0.625	1/2	1/2	75	49	£381.39
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11" MANDREL SIZE

RN18001	0.875	3/4	3/4	70	32	£637.10
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END FITTINGS



**FOR USE WITH ABOVE TUBING
BSPT**

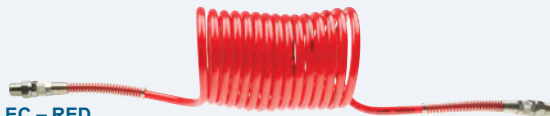
2010

PART NUMBER	ins	BSPT	PRICE
CO-RK092	1/4	1/4	£8.82
CO-RK098	5/16	1/4	£11.40
CO-RK112	3/8	3/8	£13.12
CO-RK119	1/2	1/2	£22.12
CO-CSM1212	3/4	3/4	£44.83

CO-CSM1212 supplied without spring

NYLON AIRLINE RECOILS

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Compressed air • Water • Oil / Fuel 	<ul style="list-style-type: none"> • Excellent flexibility • Mirror smooth inner layer for improved flow • Lightweight • Excellent kink prevention • Produced to exacting tolerances
SPECIFICATIONS	
Temperature range	-40°C to +80°C
Pressure rating	15 bar (218 psi)
Construction	Virgin polymer type 12. Complete with 360° swivel BSPT compression couplings and spring.
Applicable standards	BS5409:1976



EC – RED
BSPT
76 MM MANDREL SIZE 1150

PART NUMBER	mm	mm	mtrs	BSPT	PRICE per recoil
EC08WF025R	8.0	6.0	2.5	1/4	£30.55
EC08WF05R	8.0	6.0	5.0	1/4	£34.70
EC08WF075R	8.0	6.0	7.5	1/4	£39.95
EC08WF10R	8.0	6.0	10.0	1/4	£53.87
EC08WF15R	8.0	6.0	15.0	1/4	£72.96

76 MM MANDREL SIZE

EC10WF025R	10.0	8.0	2.5	1/4	£44.76
EC10WF05R	10.0	8.0	5.0	1/4	£56.92
EC10WF075R	10.0	8.0	7.5	1/4	£62.20
EC10WF10R	10.0	8.0	10.0	1/4	£81.22

90 MM MANDREL SIZE

EC12WF025R	12.0	9.0	2.5	3/8	£45.46
EC12WF05R	12.0	9.0	5.0	3/8	£64.52
EC12WF075R	12.0	9.0	7.5	3/8	£77.08
EC12WF10R	12.0	9.0	10.0	3/8	£102.78



EC – BLUE
BSPT
76 MM MANDREL SIZE 1150

PART NUMBER	mm	mm	mtrs	BSPT	PRICE per recoil
EC08WF025BL	8.0	6.0	2.5	1/4	£30.55
EC08WF05BL	8.0	6.0	5.0	1/4	£37.12
EC08WF075BL	8.0	6.0	7.5	1/4	£39.95
EC08WF10BL	8.0	6.0	10.0	1/4	£53.87
EC08WF15BL	8.0	6.0	15.0	1/4	£72.96

76 MM MANDREL SIZE

EC10WF025BL	10.0	8.0	2.5	1/4	£44.76
EC10WF05BL	10.0	8.0	5.0	1/4	£56.92
EC10WF075BL	10.0	8.0	7.5	1/4	£62.20
EC10WF10BL	10.0	8.0	10.0	1/4	£81.22

90 MM MANDREL SIZE

EC12WF025BL	12.0	9.0	2.5	3/8	£45.46
EC12WF05BL	12.0	9.0	5.0	3/8	£64.52
EC12WF075BL	12.0	9.0	7.5	3/8	£77.08
EC12WF10BL	12.0	9.0	10.0	3/8	£102.78

You may also need ...

Blow guns



... on pages 954 – 965, section 19



NYLON RECOILS



FEATURES

- Higher working pressure than typical polyurethane spirals
- Higher temperature rating and more chemical resistance than typical polyurethane spirals
- Lightweight
- Economical

SPECIFICATIONS

Working temperature range	-52°C to +93°C (-60°F to +200°F)
Construction	Manufactured from nylon 12. Recoils with fittings include spring guards and a brass male swivel compression fitting on each end. Fittings are nickel plated with pre-applied thread sealant.



NS – YELLOW
RECOIL WITHOUT END FITTINGS

1120

PART NUMBER	ins	ins	ft	PRICE per recoil
PS-NS-14-12-Y	1/4	3 5/8	10	£22.77
PS-NS-14-25-Y	1/4	3 5/8	20	£29.73
PS-NS-14-50-Y	1/4	3 5/8	40	£43.50
PS-NS-12-12-Y	1/2	7 1/2	10	£63.74
PS-NS-12-25-Y	1/2	7 1/2	20	£86.11
PS-NS-12-50-Y	1/2	7 1/2	40	£131.21



NS – YELLOW
RECOIL WITH END FITTINGS – BSPT

1120

PART NUMBER	ins	ins	ft	BSPT	PRICE per recoil
PS-NS-38-12-Y02	3/8	6	10	1/4	£40.60
PS-NS-38-12-Y03	3/8	6	10	3/8	£44.43
PS-NS-38-25-Y02	3/8	6	20	1/4	£55.27
PS-NS-38-25-Y03	3/8	6	20	3/8	£59.12
PS-NS-38-50-Y02	3/8	6	40	1/4	£84.85
PS-NS-38-50-Y03	3/8	6	40	3/8	£88.71

Ten



NYLON RECOILS



TWIN BONDED NYLON RECOILS

SUITABILITY

- Excellent for use on overhead cranes
- Transport of air and fluid or air and exhaust

FEATURES / BENEFITS

- Coloured tubes simplify identification
- BSPT Swivel fittings come with factory applied thread sealant
- Natural coloured tube allows visual verification of fluid movement
- The intermittent bond allows fittings to be installed without damaging the individual tubes

SPECIFICATIONS

Temperature range	-51°C to +93°C
Pressure rating	See table
Construction	Twin bonded self-storing nylon



CO-N
ONE YELLOW AND ONE NATURAL
1/4" BSPT x 1/4" BSPT SWIVEL FITTINGS

2010

PART NUMBER	ins	ft	bar	PRICE per recoil
CO-N14YN-12B	1/4 x 1/4	9.6	13	£102.02
CO-N14YN-25B	1/4 x 1/4	20.0	13	£144.41
CO-N516YN-12B	5/16 x 5/16	9.6	12	£140.81
CO-N516YN-25B	5/16 x 5/16	20.0	12	£204.62

3/8" BSPT x 3/8" BSPT SWIVEL FITTINGS

CO-N38YN-12B	3/8 x 3/8	9.6	11	£150.46
CO-N38YN-25B	3/8 x 3/8	20.0	11	£214.71



FEATURES		APPLICATIONS
<ul style="list-style-type: none"> • Flame resistant • Weld spatter resistant • Oil resistant • UV resistant • Kink resistant • Abrasion resistant • Custom bonding available • Custom spiral available • Ether based polyurethane • Excellent bend radius • Silicone free • Shore 95A • Lightweight 	<ul style="list-style-type: none"> • Robot welding • Spot welding • Severe service • Supply / return lines • Cooling water 	
SPECIFICATIONS		
Temperature range	-55°C to +60°C	
Vacuum rating	To 28" Hg	
Applicable standards	Meets UL94V0 self extinguishing requirements	
Outer jacket thickness	1.0 mm	



Supplied in full coils only



PS-MS – WHITE
30 METRE COILS

1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-MS04M/532AW	4.0	2.5	13	£35.59
PS-MS06MAW	6.0	4.0	12	£79.25
PS-MS08M/516AW	8.0	5.0	12	£129.40
PS-MS10MAW	10.0	6.5	10	£179.54
PS-MS12MAW	12.0	8.0	10	£241.00
PS-MS16MAW	16.0	11.0	7	£494.95



PS-MS – GREEN
30 METRE COILS

1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-MS04M/532AG	4.0	2.5	13	£35.59
PS-MS06MAG	6.0	4.0	12	£79.25
PS-MS08M/516AG	8.0	5.0	12	£129.40
PS-MS10MAG	10.0	6.5	10	£179.54
PS-MS12MAG	12.0	8.0	10	£241.00
PS-MS16MAG	16.0	11.0	7	£494.95



PS-MS – RED
30 METRE COILS

1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-MS04M/532AR	4.0	2.5	13	£35.59
PS-MS06MAR	6.0	4.0	12	£79.25
PS-MS08M/516AR	8.0	5.0	12	£129.40
PS-MS10MAR	10.0	6.5	10	£179.54
PS-MS12MAR	12.0	8.0	10	£241.00
PS-MS16MAR	16.0	11.0	7	£494.95



PS-MS – YELLOW
30 METRE COILS

1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-MS04M/532AY	4.0	2.5	13	£35.59
PS-MS06MAY	6.0	4.0	12	£79.25
PS-MS08M/516AY	8.0	5.0	12	£129.40
PS-MS10MAY	10.0	6.5	10	£179.54
PS-MS12MAY	12.0	8.0	10	£241.00
PS-MS16MAY	16.0	11.0	7	£494.95



PS-MS – LIGHT BLUE
30 METRE COILS

1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-MS04M/532ALB	4.0	2.5	13	£35.59
PS-MS06MALB	6.0	4.0	12	£79.25
PS-MS08M/516ALB	8.0	5.0	12	£129.40
PS-MS10MALB	10.0	6.5	10	£179.54
PS-MS12MALB	12.0	8.0	10	£241.00
PS-MS16MALB	16.0	11.0	7	£494.95



PS-MS – BLACK
30 METRE COILS

1120

PART NUMBER	mm	mm	bar	PRICE per coil
PS-MS04M/532ABK	4.0	2.5	13	£35.59
PS-MS06MABK	6.0	4.0	12	£79.25
PS-MS08M/516ABK	8.0	5.0	12	£129.40
PS-MS10MABK	10.0	6.5	10	£179.54
PS-MS12MABK	12.0	8.0	10	£241.00
PS-MS16MABK	16.0	11.0	7	£494.95

REINFORCED POLYURETHANE TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Chemicals • Fuel / Oil • Gases, liquids and solvents 	<ul style="list-style-type: none"> • Exceptional abrasion resistance • Resistant to a wide range of chemicals • High flexibility • Colour – crystal clear
SPECIFICATIONS	
Temperature range	-30°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of PCPR hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Crystal clear reinforced ether polyurethane

Supplied in full coils only



PCPR – CLEAR
30 METRE COILS

1140

PART NUMBER	mm	ins	mm	bar	PRICE per coil
PCPR 06	6.3	1/4	12.0	10.0	£115.22
PCPR 10	10.0	3/8	16.0	8.0	£168.36
PCPR 12	12.5	1/2	19.0	5.0	£207.99
PCPR 19	19.0	3/4	26.0	4.5	£351.62
PCPR 25	25.0	1	34.0	2.5	£512.62

UNREINFORCED POLYURETHANE TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Chemicals • Fuel 	<ul style="list-style-type: none"> • Outstanding abrasion resistance • Raw materials used are acceptable under FDA regulations 175.105 • Lightweight and extremely flexible – even at low temperatures • Highly elastic
SPECIFICATIONS	
Temperature range	-30°C to +70°C
Construction	100% Ether polyurethane

Supplied in full coils only

NOTE
Unreinforced polyurethane is not recommended for pressure applications



PU – CLEAR
30 METRE COILS

1140

PART NUMBER	mm	ins	mm	PRICE per coil
PU3/6	3.0	1/8	6.0	£39.23
PU5/8	5.0	3/16	8.0	£54.68
PU6/9	6.0	1/4	9.0	£67.71
PU6/12	6.0	1/4	12.0	£124.20
PU8/11	8.0	5/16	11.0	£75.77
PU8/14	8.0	5/16	14.0	£144.33
PU10/16	10.0	3/8	16.0	£164.28
PU13/19	13.0	1/2	19.0	£202.88

You may also need ... **CDC push-in fittings**



... on pages 570 – 612, section 11

FLEXEEL® REINFORCED POLYURETHANE HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Outdoor or indoor use Pulsating applications i.e. staple or nail guns 	<ul style="list-style-type: none"> Extremely lightweight Strong Excellent flexibility even in cold environments
SPECIFICATIONS	
Temperature range	-40°C to +74°C
Pressure rating	Values given are based on the short term burst pressure of CO-PFE hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Reinforced polyurethane (Ether)



CO-PFE TRANSPARENT RED 30 METRE COILS



2010

PART NUMBER	ins	ins	BSPP	bar	PRICE per coil
CO-PFE4100R	3/8	1/4	1/4"	14	£99.30
CO-PFE6100R	9/16	3/8	3/8"	14	£167.06

CO-PFE TRANSPARENT YELLOW 30 METRE COILS



2010

PART NUMBER	ins	ins	BSPP	bar	PRICE per coil
CO-PFE4100Y	3/8	1/4	1/4"	14	£99.30
CO-PFE6100Y	9/16	3/8	3/8"	14	£167.06

CO-PFE TRANSPARENT BLUE 30 METRE COILS



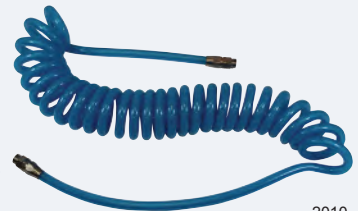
2010

PART NUMBER	ins	ins	BSPP	bar	PRICE per coil
CO-PFE4100B	3/8	1/4	1/4"	14	£99.30
CO-PFE6100B	9/16	3/8	3/8"	14	£167.06

FLEXEEL® POLYURETHANE REINFORCED COILED AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Aerospace manufacturers Assembly stations Air ratchets Auto repair Automotive assembly Boat building Car lube shops Car wash systems Impact wrenches Mobile equipment 	<ul style="list-style-type: none"> Kink-resistant, virtually undamaged by twisting or crushing Much lighter than other air hoses Extremely flexible and excellent coil memory Very small bend radius and tight coil diameter reduces work and storage space 8" supply end and 16" working end pigtails eliminate the need for whip hoses Excellent abrasion resistance
SPECIFICATIONS	
Temperature range	-40°C to +82°C
Pressure rating	Values given are based on the short term burst pressure of CO-PRE hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Reinforced polyurethane (Ether) self-storing hose. Extruded with an inner braid for additional strength.

CO-PRE TRANSLUCENT BLUE BSPT 15 FT COIL LENGTH



2010

PART NUMBER	ins	ins	BSPP	bar	PRICE per recoil
CO-PRE1415B-TP	3/8	1/4	1/4"	14	£57.24
CO-PRE3815B-TP	9/16	3/8	3/8"	14	£92.73

25 FT COIL LENGTH

CO-PRE1425B-TP	3/8	1/4	1/4"	14	£72.19
CO-PRE3825B-TP	9/16	3/8	3/8"	14	£128.84

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Water purification • Water conditioners • Ice makers • Misting systems 	<ul style="list-style-type: none"> • WRAS approved product • FDA approved • NSF 51 & 61 • Strong • Good flexibility • Broad chemical compatibility
SPECIFICATIONS	
Maximum temperature	70°C
Pressure rating	Burst pressure @ 20°C (68°F)
Construction	Linear low density polyethylene



Supplied in full coils only

LLDPE TUBE METRIC

JGPE – NATURAL 100 METRE COILS



2120

PART NUMBER	mm	mm	bar	PRICE per coil
JGPE04025N	4.0	2.5	15	£34.84
JGPE0604N	6.0	4.0	15	£38.55
JGPE0806N	8.0	6.0	10	£60.28
JGPE1007N	10.0	7.0	10	£86.24
JGPE1209N	12.0	9.0	10	£98.54

JGPE – BLACK 100 METRE COILS



2120

PART NUMBER	mm	mm	bar	PRICE per coil
JGPE04025E	4.0	2.5	15	£34.82
JGPE0604E	6.0	4.0	15	£38.55
JGPE0806E	8.0	6.0	10	£60.28
JGPE1007E	10.0	7.0	10	£86.24
JGPE1209E	12.0	9.0	10	£98.54

JGPE – RED 100 METRE COILS



2120

PART NUMBER	mm	mm	bar	PRICE
JGPE04025R	4.0	2.5	15	£34.82
JGPE0604R	6.0	4.0	15	£38.55
JGPE0806R	8.0	6.0	10	£60.26
JGPE1007R	10.0	7.0	10	£86.25
JGPE1209R	12.0	9.0	10	£98.54
JGPE1512R	15.0	12.0	10	£152.63

JGPE – WHITE 100 METRE COILS



2120

PART NUMBER	mm	mm	bar	PRICE per coil
JGPE0425W	4.0	2.5	15	£34.82
JGPE0604W	6.0	4.0	15	£38.55
JGPE0806W	8.0	6.0	10	£60.26

JGPE – BLUE 100 METRE COILS



2120

PART NUMBER	mm	mm	bar	PRICE
JGPE04025B	4.0	2.5	15	£34.84
JGPE0604B	6.0	4.0	15	£38.55
JGPE0806B	8.0	6.0	10	£60.28
JGPE1007B	10.0	7.0	10	£86.25
JGPE1209B	12.0	9.0	10	£98.54
JGPE1512B	15.0	12.0	10	£152.61

JGPE – GREEN 100 METRE COILS



2120

PART NUMBER	mm	mm	bar	PRICE per coil
JGPE0806G	8.0	6.0	15	£60.26
JGPE1512G	15.0	12.0	10	£152.63

JGPE – YELLOW 100 METRE COILS



2120

PART NUMBER	mm	mm	bar	PRICE per coil
JGPE0604Y	6.0	4.0	15	£38.55

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Water purification • Water conditioners • Ice makers • Misting systems 	<ul style="list-style-type: none"> • WRAS approved product • FDA approved • NSF 51 & 61 • Strong • Good flexibility • Broad chemical compatibility
SPECIFICATIONS	
Temperature range	Max. Temp: 150°F
Pressure rating	Burst pressure @ 20°C (68°F)
Construction	Linear low density polyethylene



Supplied in full coils only

LLDPE TUBE IMPERIAL

JGPE – NATURAL



2120

PART NUMBER	1/2" ID	3/8" ID	10 bar	PRICE per coil
JGPE1/2N	1/2"	0.375"	10	£83.02

500 FT. COILS

JGPE1/4N	1/4"	0.170"	15	£55.44
JGPE5/16N	5/16"	0.187"	15	£92.39
JGPE3/8N	3/8"	0.250"	10	£107.78

JGPE – BLACK



2120

PART NUMBER	1/2" ID	3/8" ID	10 bar	PRICE per coil
JGPE1/2E	1/2"	0.375"	10 bar	£86.24

500 FT. COILS

JGPE1/4E	1/4"	0.170"	15 bar	£58.52
JGPE5/16E	5/16"	0.187"	15 bar	£95.46
JGPE3/8E	3/8"	0.250"	10 bar	£117.01

JGPE – RED



2120

PART NUMBER	1/2" ID	3/8" ID	10 bar	PRICE per coil
JGPE1/2R	1/2"	0.375"	10	£86.25

500 FT. COILS

JGPE1/4R	1/4"	0.170"	15	£58.50
JGPE5/16R	5/16"	0.187"	15	£95.46
JGPE3/8R	3/8"	0.250"	10	£117.01

JGPE – WHITE



2120

PART NUMBER	1/2" ID	3/8" ID	10 bar	PRICE per coil
JGPE1/2W	1/2"	0.375"	10	£86.25

500 FT. COILS

JGPE1/4W	1/4"	0.170"	15	£58.52
JGPE5/16W	5/16"	0.187"	15	£95.46
JGPE3/8W	3/8"	0.250"	10	£117.02

JGPE – BLUE



2120

PART NUMBER	1/2" ID	3/8" ID	10 bar	PRICE per coil
JGPE1/2B	1/2"	0.375"	10 bar	£86.25

500 FT. COILS

JGPE1/4B	1/4"	0.170"	15 bar	£58.50
JGPE5/16B	5/16"	0.187"	15 bar	£95.46
JGPE3/8B	3/8"	0.250"	10 bar	£117.01

JGPE – GREEN



2120

PART NUMBER	1/4" ID	3/8" ID	10 bar	PRICE per coil
JGPE1/4G	1/4"	0.170"	15	£64.71
JGPE3/8G	3/8"	0.250"	10	£126.24

JGPE – YELLOW



2120

PART NUMBER	1/4" ID	3/8" ID	10 bar	PRICE per coil
JGPE1/4Y	1/4"	0.170"	15	£64.71
JGPE3/8Y	3/8"	0.250"	10	£126.25

PFEP & PTFE TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Chemicals Painting / Printing Equipment Electrical Insulation 	<ul style="list-style-type: none"> Excellent resistance to chemicals Inert to virtually all known acids, alkalis and solvents Does not support combustion Excellent weathering properties Excellent electrical insulation properties
SPECIFICATIONS	
Temperature range	PFEP -200°C to +200°C PTFE -70°C to +260°C
Pressure rating: see table @ 20°C (68°F)	Liquids: 3:1 Air: 4:1
Construction	PTFE shore hardness D55. FEP extruded from chemically inert compound. Thin walled.



PFEP TUBE

25 METRE COILS

7510

PART NUMBER	mm	mm	bar	PRICE per coil
PFEP6/4	6.0	4.0	60	£172.12
PFEP8/6	8.0	6.0	40	£185.30
PFEP10/8	10.0	8.0	30	£238.20
PFEP12/10	12.0	10.0	20	£291.18

New

IMPERIAL PTFE TUBE

100 METRE COILS

7510

PART NUMBER	ins	ins	bar	PRICE per coil
PTFE1/8-1/16X100	1/8	1/16	99	£299.20
PTFE3/16-1/8X100	3/16	1/8	63	£432.00
PTFE1/4-1/8X100	1/4	1/8	99	£864.10
PTFE5/16-1/4X100	5/16	1/4	35	£648.00
PTFE3/8-1/4X100	3/8	1/4	64	£1440.10
PTFE1/2-3/8X100	1/2	3/8	46	£2016.10



New

METRIC PTFE TUBE

25 METRE COILS

7510

PART NUMBER	mm	mm	bar	PRICE per coil
PTFE1.5-0.5X25	1.5	0.5	99	£16.90
PTFE2-1X25	1.0	1.0	99	£25.30
PTFE3-2X25	3.0	2.0	63	£42.20
PTFE4-2X25	4.0	2.0	99	£102.90
PTFE4-2.5X25	4.0	2.5	70	£83.57
PTFE6-4X25	6.0	4.0	60	£133.50
PTFE8-5X25	8.0	5.0	72	£285.80
PTFE8-6X25	8.0	6.0	40	£187.00
PTFE10-8X25	10.0	8.0	30	£240.20
PTFE12-9X25	12.0	9.0	46	£450.00
PTFE12-10X25	12.0	10.0	20	£293.80



50 METRE COILS

PTFE1.5-0.5X50	1.5	0.5	99	£33.80
PTFE2-1X50	1.0	1.0	99	£50.70
PTFE3-2X50	3.0	2.0	63	£84.40
PTFE4-2X50	4.0	2.0	99	£205.70
PTFE4-2.5X50	4.0	2.5	70	£167.15
PTFE6-4X50	6.0	4.0	60	£267.20
PTFE8-5X50	8.0	5.0	72	£557.20
PTFE8-6X50	8.0	6.0	40	£374.00
PTFE10-8X50	10.0	8.0	30	£481.00
PTFE12-9X50	12.0	9.0	46	£900.00
PTFE12-10X50	12.0	10.0	20	£587.80

100 METRE COILS

PTFE1.5-0.5X100	1.5	0.5	99	£67.50
PTFE2-1X100	1.0	1.0	99	£101.30
PTFE3-2X100	3.0	2.0	63	£168.80
PTFE4-2X100	4.0	2.0	99	£411.40
PTFE4-2.5X100	4.0	2.5	70	£334.30
PTFE6-4X100	6.0	4.0	60	£534.40
PTFE8-5X100	8.0	5.0	72	£1114.30
PTFE8-6X100	8.0	6.0	40	£748.10
PTFE10-8X100	10.0	8.0	30	£961.60
PTFE12-9X100	12.0	9.0	46	£1800.00
PTFE12-10X100	12.0	10.0	20	£1175.60

PFA TUBE

SUITABILITY	FEATURES / BENEFITS
For applications requiring more clarity, flexibility and a higher continuous working temperature, PFA is a good choice.	<ul style="list-style-type: none"> Less creep (less than PTFE) Transparent Melt processable Higher continuous working temperature than FEP Longer continuous lengths than PTFE (due to melt processability) Better performance in high pressure/temperature application than PTFE

SPECIFICATIONS	
Temperature range	-200°C to +260°C
Pressure rating	See table @ 23°C (73°F)
Construction	PFA was developed as a high temperature version of FEP – generally it has similar properties, but it can be used at temperatures up to 260°C.

Coils can be cut in multiples of 5 metres subject to 25% surcharge

New

METRIC PFA TUBE

25 METRE COILS

7510

PART NUMBER	mm	mm	bar	PRICE per coil
PFA4-25X25	4.0	2.5	84	£243.80
PFA6-4X25	6.0	4.0	70	£357.20
PFA8-6X25	8.0	6.0	46	£500.00
PFA10-8X25	10.0	8.0	35	£642.90
PFA12-10X25	12.0	10.0	28	£785.70



New

IMPERIAL PFA TUBE

25 METRE COILS

7510

PART NUMBER	ins	ins	bar	PRICE per coil
PFA1/4-3/16X25	1/4	3/16	37	£315.00
PFA3/8-5/16X25	3/8	5/16	37	£495.00
PFA1/2-3/8X25	1/2	3/8	37	£1260.00
PFA3/4-1/2X25	3/4	1/2	24	£3600.20
PFA3/4-5/8X25	3/4	5/8	22	£2027.50



CLEARFLEX™ 60NP PREMIUM PVC TUBE NON-PHTHALATE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Peristaltic pumps Lab & research work Media manufacture & transfer Food & beverage processing Condenser coolant lines Vapour transfer Toys 	<ul style="list-style-type: none"> Long service life – non-ageing, non-oxidising Smooth inner wall resists build-up Soft and flexible – easy to slip over fittings Tight bend radius Outstanding flex life Can be sterilised by autoclaving, gas or chemical methods – ask for details
SPECIFICATIONS	
Temperature range	-31°C to +71°C
Pressure rating	Values given are based on the short term burst pressure of FT hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	PVC Shore A 60
Applicable standards	USP Class VI & USDA FDA CFR 21 for food packaging.
Equivalent tube	Tygon R-3603, Nalgene 180



REACH & RoHS compliant

Supplied in full coils only

METRIC
**FT – CLEAR
30 METRE COILS**


1385

PART NUMBER	mm	mm	bar	PRICE per coil
FT8860-0406	6	4	2.2	POA
FT8860-0508	8	5	2.3	POA
FT8860-0610	10	6	2.6	POA
FT8860-0710	10	7	1.9	POA

IMPERIAL
**FT – CLEAR
100 FT COILS**


1385

PART NUMBER	ins	ins	bar	PRICE per coil
FT8860-4170	1/8	1/16	3.3	POA
FT8860-4220	5/32	3/32	2.8	POA
FT8860-4245	1/4	1/8	3.4	POA
FT8860-4295	5/16	3/16	2.4	POA
FT8860-4335	3/8	1/4	2.0	POA
FT8860-4345	1/2	1/4	3.1	POA
FT8860-4390	7/16	5/16	1.9	POA
FT8860-4430	1/2	3/8	1.5	POA
FT8860-4440	5/8	3/8	2.7	POA
FT8860-4515	3/4	1/2	2.0	POA

50 FT COILS

FT8860-2605	1	3/4	1.5	POA
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CLEARFLEX™ 70NP PREMIUM PVC TUBE NON-PHTHALATE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Transfer of foods, beverages, syrups, cooking oils, flavour extracts and preservatives Transfer of milk and milk products General Laboratory Blood Transfer lines and other medical devices 	<ul style="list-style-type: none"> Complies with FDA CFR 21 for food packaging Complies with USP Class VI, NSF-51, 3A and USDA Standards Compliance with ISO 10993 Meets Prop 65, REACH and RoHS requirements Non-toxic Will not impart taste or odours Resistant to alkaline cleaners and sanitisers Flexible and easy to install and fit around corners – minimises couplings Clear for visual inspection and flow control
SPECIFICATIONS	
Hardness	70 Shore
Colour	Clear
MATERIALS	
Non-phthalate 70 durometer PVC (bovine free), Flexible PVC compound with a unique non-DEHP and non-phthalate plasticiser formula.	



REACH & RoHS compliant

Supplied in full coils only

**NON-PHTHALATE
100 FT COILS**


1385

PART NUMBER	ins	ins	PRICE
FT8870-4245	1/4	1/8	POA
FT8870-4295	5/16	3/16	POA
FT8870-4335	3/8	1/4	POA
FT8870-4390	7/16	5/16	POA
FT8870-4440	5/8	3/8	POA
FT8870-4515	3/4	1/2	POA

FUELFLEX™ 65 PVC FUEL TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> For use with petroleum based products Fuel drain lines, vent tubes and overflow tubes Transfer of gasoline, heating oils, cutting compounds and coolants Lab handling of distillates NOT intended for use with foods or beverages 	<ul style="list-style-type: none"> Flexible and easy to install (65A durometer) Resists swelling and hardening Easy-to-identify transparent yellow Meets Prop 65, REACH and RoHS requirements Higher resistance to ethanol commonly found in many petroleum products
SPECIFICATIONS	
Temperature range	-26°C to +73°C
Pressure rating	Values given are based on the short term burst pressure of FT hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	PVC Shore A 65
Equivalent tube	Tygon F-4040-A, Excelon GO-1480



Supplied in full coils only

FT TRANSPARENT YELLOW 100 FT COILS



1385

PART NUMBER	1 ins	1 1/2 ins	2 ins	PRICE per coil
FT8365-4245	1/4	1/8	4.2	POA
FT8365-4295	5/16	3/16	3.3	POA
FT8365-4335	3/8	1/4	2.7	POA
FT8365-4390	7/16	5/16	2.4	POA
FT8365-4430	1/2	3/8	2.0	POA
FT8365-4515	3/4	1/2	2.7	POA

You may also need ...

Mikalor clips and clamps



... on pages 771 – 773, section 14 and 915 – 921, section 17

Ten

AQUAVEND REINFORCED PVC HOSE – PHR SERIES

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Food Water Chemicals Gas Fuel / Oil 	<ul style="list-style-type: none"> Made from cadmium free materials Silicone free Mirror smooth inner for improved flow Extruded with brilliant white finish Resistance to a wide range of chemicals Good flexibility Excellent abrasion resistance Good kink resistance Will not support microbiological growth WRAS approved construction – certification available on request PVCs FDA approved
SPECIFICATIONS	
Temperature range	-15°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of PHR hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Hytrex inner tube. High quality PVC material. Braided with polyester fibre.

PHR – WHITE 30 METRE COILS



1352

PART NUMBER	3 mm	4 mm	5 mm	PRICE per coil
PHR06	6.3	12.0	20	£96.88
PHR10	10.0	16.0	15	£172.11
PHR12	12.5	19.0	11	£232.39
PHR19	19.0	26.0	10	£384.25
PHR25	25.0	33.0	8	£534.61

Coils can be cut in multiples of 5 metres subject to a 25% surcharge



REINFORCED SILICONE TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Food and beverages • Pharmaceutical processing • Laboratory uses 	<ul style="list-style-type: none"> • Made from raw materials that are FDA and WRC approved • Weather and ozone resistant • Peroxide cured
SPECIFICATIONS	
Temperature range	-40°C to +180°C
Pressure rating	Values given are based on the short term burst pressure of PSILB hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Translucent silicone rubber tube 70° shore, A ± 5° shore. Reinforced with polyester fibre yarn.



PSILB – TRANSLUCENT
25 METRE COILS

7600

PART NUMBER	mm	ins	bar	PRICE per coil
PSILB 3.0	3.0	1/8	5	£395.38
PSILB 5.0	5.0	3/16	6	£457.19
PSILB 6.0	6.0	1/4	7	£438.26
PSILB 8.0	8.0	5/16	10	£628.80
PSILB 9.5	9.5	3/8	10	£661.55
PSILB 12.5	12.5	1/2	6	£719.19
PSILB 16.0	16.0	5/8	6	£1873.31
PSILB 19.0	19.0	3/4	5	£2077.66
PSILB 25.0	25.0	1	5	£2777.20

UNREINFORCED SILICONE TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Food and beverages • Pharmaceutical processing • Laboratory uses • Thermal protection 	<ul style="list-style-type: none"> • Made from raw materials that are FDA and WRC approved • Peroxide cured
SPECIFICATIONS	
Temperature range	-40°C to +180°C
Construction	Translucent silicone rubber tube 60° shore, A ± 5° shore. Talc free.



TRANSLUCENT
25 METRE COILS

7600

PART NUMBER	mm	mm	mm	PRICE per coil
PSIL3x1	3.0	1.0	5.0	£37.98
PSIL3x2	3.0	2.0	7.0	£174.67
PSIL4x2	4.0	2.0	8.0	£89.08
PSIL5x1.5	5.0	1.5	8.0	£72.05
PSIL5x2.5	5.0	2.5	10.0	£140.17
PSIL6x2	6.0	2.0	10.0	£117.91
PSIL8x2	8.0	2.0	12.0	£146.72
PSIL8x2.4	8.0	2.4	12.8	£180.77
PSIL8x3	8.0	3.0	14.0	£222.71
PSIL9x2	9.0	2.0	13.0	£161.13
PSIL9x3	9.0	3.0	15.0	£248.91
PSIL10x2	10.0	2.0	14.0	£182.09
PSIL16x3	16.0	3.0	22.0	£360.25
PSIL19x3	19.0	3.0	25.0	£457.19

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Food and beverages • Pharmaceutical processing • Laboratory uses • Thermal protection 	<ul style="list-style-type: none"> • Made from raw materials that are FDA and WRC approved • Peroxide cured
SPECIFICATIONS	
Temperature range	-40°C to +180°C
Construction	Translucent silicone rubber tube 60° shore, A ± 5° shore. Talc free.



PSIL TRANSLUCENT
25 METRE COILS

7600

PART NUMBER	ins	ins	ins	PRICE per coil
PSIL16/16	1/16	1/16	3/16	£44.54
PSIL18/16	1/8	1/16	1/4	£43.23
PSIL14/16	1/4	1/16	3/8	£93.02
PSIL38/18	3/8	1/8	5/8	£307.85
PSIL12/18	1/2	1/8	3/4	£321.75

UNREINFORCED SILICONE TUBE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Laboratory & general purpose applications 	<ul style="list-style-type: none"> • Peroxide cured • WRAS approved product • Extreme heat stability with extended temperature range
SPECIFICATIONS	
Temperature range	-70°C to +200°C
Tensile strength	9.5 MPA
Tear strength	21 KN/M
Compression set	35%
Construction	60° shore A ± 5° shore
Applicable standards	FDA compliant to 21 CFR 177.2600



PSIL COLOURED SILICONE TUBE
25 METRE COILS

7600

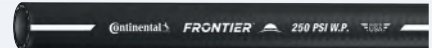
PART NUMBER	ins	ins		PRICE per coil
PSIL18/16PU	1/8	1/4	Purple	£77.13
PSIL18/16RE	1/8	1/4	Red	£77.13
PSIL18/16BL	1/8	1/4	Blue	£77.13
PSIL18/16GR	1/8	1/4	Green	£77.13
PSIL18/16YE	1/8	1/4	Yellow	£77.13
PSIL18/16OR	1/8	1/4	Orange	£77.13
PSIL18/16BR	1/8	1/4	Brown	£77.13
PSIL18/16BK	1/8	1/4	Black	£70.12



Supplied in full coils only

FRONTIER 200

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Industrial, construction, agricultural and injection moulding applications 	<ul style="list-style-type: none"> Economical air and water hose
SPECIFICATIONS	
Temperature range	-40°C to 99°C
Construction	Versigard® synthetic rubber, RMA Class C (limited oil resistance) tube. Versigard synthetic rubber outer. Reinforced with spiral synthetic yarn. Colour : Black, red or blue.


BLACK
30 METRE COILS

8510

PART NUMBER	1 ins	1.5 ins	2 ins	PRICE per coil
G569-009-14K	0.50	1/4	14	£73.94
G569009-516K	0.58	5/16	14	£78.71
G569-009-38K	0.67	3/8	14	£88.25
G569-009-12K	0.81	1/2	14	£115.28
G569-009-58K	0.97	5/8	14	£146.28
G569-009-34K	1.12	3/4	14	£165.36
G569-009-1K	1.44	1	14	£258.38

RED
30 METRE COILS

8510

PART NUMBER	1 ins	1.5 ins	2 ins	PRICE per coil
G569-009-38R	0.67	3/8	14	£105.74
G569-009-12R	0.81	1/2	14	£125.61
G569-009-34R	1.12	3/4	14	£224.19


BLUE
30 METRE COILS

8510

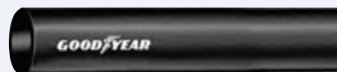
PART NUMBER	1 ins	1.5 ins	2 ins	PRICE per coil
G569-009-38B	0.67	3/8	14	£105.74
G569-009-12B	0.81	1/2	14	£125.61
G569-009-34B	1.12	3/4	14	£224.19


SAE30R7 AUTOMOTIVE FUEL HOSE
FEATURES

- Recommended for clamped hose application on all fuel systems
- Nitrile based tube provides exceptional resistance to a variety of fuel systems
- Cover compound provides exceptional oil, heat, ozone and weathering resistance

SPECIFICATIONS

Temperature range	-40°C to +125°C
Construction	Black nitrile tube reinforced with 2 spiral synthetic yarn and black chlorinated polyethylene cover (CPE).
Branding	Continental ID WP Fuel / Emission SAE 30R7. Made in U.S.A.
SAE Specifications	SAE J30R7


VARIFLEX MULTI-PURPOSE HOSE
SUITABILITY

Diesel delivery, compressed air, cooling water transfer, refinery utilities and non conductive furnace applications. Excellent wash down hose.

SPECIFICATIONS

Temperature range	-29°C to +99°C
Construction	Nitrile synthetic rubber, RMA class A (high oil resistance) tube. Cherivic synthetic rubber, RMA class B (medium/high oil resistance) outer. Reinforced with spiral synthetic yarns


**VARIFLEX BLUE
30 METRE COILS**

8510

PART NUMBER	1 ins	1.5 ins	2 ins	PRICE per coil
G50717015	0.68"	3/8"	20.7	£173.31
G50717020	0.86"	1/2"	20.7	£243.27
G50717030	1.19"	3/4"	20.7	£358.55

**SAE30R7 LOW PRESSURE AUTOMOTIVE FUEL HOSE
7.62 & 15.2 METRE COILS**

8510

PART NUMBER	1 ins	1.5 ins	2 ins	3 ins	PRICE per coil
G579-0790042	0.34	1/8	3	15.2	£65.25
G579-0790044	0.41	3/16	3	7.62	£35.54
G579-0790046	0.50	1/4	3	7.62	£42.61
G579-0790050	0.56	5/16	3	7.62	£49.07
G579-0790054	0.63	3/8	3	7.62	£53.51
G579-0790058	0.71	7/16	2	7.62	£64.42
G579-0790060	0.78	1/2	2	15.2	£132.12

1/8" – 7/16" supplied on plastic dispensing reels

1/2" supplied in dispensing carton

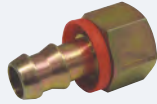


SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Low pressure hydraulic, pneumatic systems 	<ul style="list-style-type: none"> • Excellent weather, abrasion and oil-resistance • Non-conductive • Minimal electrical resistance – 1 meg Ohm/inch @ 1000 vDC with push on fittings as shown

Extra carriage costs may be incurred

SPECIFICATIONS	
Temperature range	-40°C to 99°C
Construction	Chemivic® oil and heat resistant synthetic rubber, RMA Class A (high oil resistance) tube. Carbyrn® rubber, RMA Class A (high oil resistance) outer. Braided high-strength synthetic yarn laid at an angle for strength and coupling holding ability.

FLEXAGRIP FITTINGS
BSP SWIVEL FEMALE
X PUSH-IN STRAIGHT



8510

PART NUMBER	CONNECTION	PRICE
H-09240	1/4"	£1.36
H-09241	3/8"	£1.79
H-09242	1/2"	£2.34
H-09244	3/4"	£4.29

FLEXAGRIP HOSE
BLACK – 15.2 METRE COILS

8510

PART NUMBER	1/4" ins	3/8" ins	1/2" bar	PRICE per coil
G535-83-14K	0.51	1/4	27	£122.45
G535-83-38K	0.67	3/8	27	£157.49
G535-83-12K	0.76	1/2	27	£188.11
G535-83-34K	1.06	3/4	27	£299.28



FLEXAGRIP FITTINGS
BSP SWIVEL FEMALE
X PUSH-IN 90° SWEPT



8510

PART NUMBER	CONNECTION	PRICE
H-09280	1/4"	£5.18
H-09281	3/8"	£6.06
H-09282	1/2"	£7.30
H-09284	3/4"	£10.97

FLEXAGRIP HOSE
BLUE – 15.2 METRE COILS

8510

PART NUMBER	1/4" ins	3/8" ins	1/2" bar	PRICE per coil
G535-83-14B	0.51	1/4	27	£122.45
G535-83-38B	0.67	3/8	27	£157.49
G535-83-12B	0.76	1/2	27	£188.11
G535-83-34B	1.06	3/4	27	£299.28



FLEXAGRIP FITTINGS
BSP MALE X PUSH-IN STRAIGHT



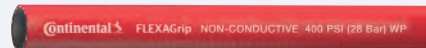
8510

PART NUMBER	CONNECTION	PRICE
H-09220	1/4"	£1.76
H-09221	3/8"	£1.91
H-09222	1/2"	£2.34
H-09223	3/4"	£4.44

FLEXAGRIP HOSE
RED – 15.2 METRE COILS

8510

PART NUMBER	1/4" ins	3/8" ins	1/2" bar	PRICE per coil
G535-83-14R	0.51	1/4	27	£122.45
G535-83-38R	0.67	3/8	27	£157.49
G535-83-12R	0.76	1/2	27	£188.11
G535-83-34R	1.06	3/4	27	£299.28



FLEXAGRIP HOSE
GREEN – 15.2 METRE COILS

8510

PART NUMBER	1/4" ins	3/8" ins	1/2" bar	PRICE per coil
G535-83-38G	0.67	3/8	27	£157.49
G535-83-12G	0.76	1/2	27	£188.11
G535-83-34G	1.06	3/4	27	£299.66



INDUSTRIAL RUBBER COMPRESSED AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Industrial and construction applications 	<ul style="list-style-type: none"> General purpose, heavy duty air hose Abrasion, oil mist and weather resistant
SPECIFICATIONS	
Temperature range	-20°C to +90°C
Pressure rating	Values given are based on the short term burst pressure of H-OA hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black SBR/NR. Reinforced with 2 layers of high tensile synthetic yarn. Smooth black SBR/NR.
Applicable standards	BS5118/2 & BS ISO 2398:1997

Coils can be cut in multiples of 5 metres subject to 25% surcharge



H-OA – BLACK
50 METRE COILS

6950

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-OA04-50	6.0	1/4	13.0	20	£163.20
H-OA05-50	8.0	5/16	15.0	20	£184.80
H-OA06-50	10.0	3/8	17.0	20	£230.40
H-OA08-50	13.0	1/2	21.0	20	£280.80
H-OA10-50	16.0	5/8	25.0	20	£379.20
H-OA12-50	19.0	3/4	28.0	20	£451.20

60 METRE COILS

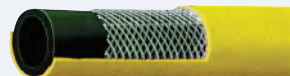
H-OA16	25.0	1	35.0	20	£777.60
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100 METRE COILS

H-OA04	6.0	1/4	13.0	20	£326.40
H-OA05	8.0	5/16	15.0	20	£369.60
H-OA06	10.0	3/8	17.0	20	£460.80
H-OA08	13.0	1/2	21.0	20	£561.60

300 PSI AIR HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Roadside drilling • Workshops • Compressors 	
SPECIFICATIONS	
Temperature range	-20°C to +90°C
Pressure rating	Values given are based on the short term burst pressure of H-YAHB hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black smooth rubber alloy. Synthetic textile reinforcement. Yellow smooth, ozone and weather resistant rubber alloy cover.



H-YAHB – YELLOW
30 METRE COILS

6950

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-YAHB121-30	13.0	1/2	21.0	20	£181.84

Supplied in full coils only

COMPRESSOR HOSE ASSEMBLY

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Compressors 	<ul style="list-style-type: none"> Exceptional abrasion resistance Resistant to a wide range of chemicals High flexibility Made from Cadmium free materials Silicone free Double lock quick release with interlocking safety clamps
SPECIFICATIONS	
Temperature range	-30°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of H-OC hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Rubber P.V.C. Alloy hose. Fitted with double lock couplings secured with 2 bolt saddle clamps.
Applicable standards	ISO 5774 : 2008



H-OC – YELLOW
15 METRE COILS

6940

PART NUMBER	mm	mm	mtrs	bar	PRICE per coil
H-OC12ASSY	19	29.0	15	20	£82.19

GALVANISED STEEL WIRE OVERBRAIDED FUEL HOSE
SUITABILITY

• Engine lubricants (HD-Oils)	+80°C
• Hydraulic fluids based upon mineral and glycol	+80°C
• Diesel fuels	+80°C
• Turpentine oil and substitute	+20°C
• Vegetable lubricants	+80°C
• Multi-purpose fuels, kerosene	+40°C
• Refrigerants (glycol) glysantine	+80°C
• Water	+80°C
• Air	+80°C

SPECIFICATIONS

Construction	Synthetic rubber hose braided with galvanised steel wire.
Applicable standards	DIN 73 379C


FUEL HOSE

4700

PART NUMBER	mm	mm	bar	PRICE per mtr
S601-302	4.5	9.5	20	£4.73
S601-304	5.5	10.5	20	£5.13
S601-306	7.5	12.5	15	£5.92
S601-308	9.0	14.0	15	£6.80
S601-310	11.0	17.7	15	£10.22
S601-313	14.0	21.2	15	£13.95
S601-316	17.0	24.0	15	£22.22
S601-320	21.5	30.0	15	£28.37

COTTON OVERBRAIDED FUEL HOSE
SPECIFICATIONS

Application	Temperature range
Commercial fuels and fuel mixtures up to a maximum of 50% benzol. Hose is suitable for E10.	-30°C to +50°C
Water, air, heating oil	-30°C to +80°C
Diesel fuels (gas oil) with RME-addition	-30°C to +65°C

MATERIALS

Construction	Fuel hose with vulcanised yarn braiding.
Tube	NBR
Braiding	Cotton
Cover	CO


OVERBRAID FUEL HOSE
E10 COTTON 10 METRE COILS

4700

PART NUMBER	mm	mm	mtrs	bar	PRICE per coil
FH2122-03.2	3.2	7.0	10	7	£45.71
FH2122-003.5	3.5	7.5	10	7	£46.83
FH2122-004.5	4.5	9.5	10	7	£62.96
FH2122-05	5.0	9.5	10	7	£64.83
FH2122-05.5	5.5	10.5	10	7	£63.43
FH2122-06	6.0	11.0	10	7	£71.83
FH2122-007	7.0	12.0	10	7	£80.22
FH2122-07.5	7.5	12.5	10	7	£75.56

COTTON 10 METRE COILS

FH2122-09	9.0	15.0	10	7	£100.28
FH2122-11	11.0	17.0	10	7	£125.93
FH2122-12	12.0	17.0	10	7	£155.78
FH2122-14	14.0	20.0	10	7	£378.67
FH2122-25	25.0	33.0	10	7	£943.99

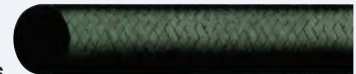
SUITABILITY

- Automotive use
- Unleaded fuel

SPECIFICATIONS

Temperature range	-20°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of COF hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black oil and fuel resistant synthetic NBR rubber tube. Single textile braid NGLLE reinforcement. Single textile braid NGLLE cover.
Applicable standards	DIN 73379 TYPE B

Supplied in full coils only


**COF - BLACK
20 METRE COILS**

6950

PART NUMBER	mm	ins	mm	bar	PRICE per coil
COF3.2/7.0BLK	3.2	1/8	7.0	10	£61.14
COF3.5/7.5BLK	3.5	9/64	7.5	10	£61.14
COF4.0/9.0BLK	4.0	5/32	9.0	10	£73.08
COF4.5/9.5BLK	4.5	3/16	9.5	10	£73.08
COF5.0/10.5BLK	5.0	13/64	10.0	10	£78.62
COF5.5/10.5BLK	5.5	7/32	10.5	10	£78.62
COF6.0/11.0BLK	6.0	1/4	11.0	10	£84.32
COF7.0/12.0BLK	7.0	9/32	12.0	10	£89.76
COF7.5/12.5BLK	7.5	5/16	12.5	10	£89.92
COF8.0/13.0BLK	8.0	21/64	13.0	10	£90.60
COF9.0/14.0BLK	9.0	3/8	14.0	10	£123.45
COF10.0/15.0BLK	10.0	13/32	15.0	10	£130.68
COF12.0/18.0BLK	12.0	1/2	18.0	10	£141.50

RUBBER OIL / LEADED PETROL HOSE

SUITABILITY		FEATURES / BENEFITS	
<ul style="list-style-type: none"> Industrial oils, fuel oils, diesel and petrol (including unleaded) Compressed air 		<ul style="list-style-type: none"> Good resistance to abrasion, oil mist and weather 	
SPECIFICATIONS			
Temperature range	-40°C to +80°C		
Pressure rating	Values given are based on the short term burst pressure of H-OP hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.		
Construction	Black smooth NBR. Textile spirally laid reinforcement. CR/SBR cover.		
Applicable standards	SAE J30R6		

Supplied in full coils only

**H-OP – BLACK
10 METRE COILS**


6950

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-OP04	6.0	1/4	13.0	25	£82.56
H-OP05	8.0	5/16	15.0	25	£90.24
H-OP06	10.0	3/8	17.0	25	£127.68
H-OP08	13.0	1/2	21.0	25	£141.12
H-OP10	16.0	5/8	25.0	25	£188.64
H-OP12	19.0	3/4	28.0	25	£223.68
H-OP16	25.0	1	35.0	25	£378.72

UNLEADED FUEL HOSE

SUITABILITY	
<ul style="list-style-type: none"> Conveyance of leaded or unleaded fuel 	
SPECIFICATIONS	
Temperature range	-20°C to +80°C
Pressure rating	Values given are based on the short term burst pressure of H-UFH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black NBR tube. High tensile synthetic fibre reinforcement. Black cover with high resistance to weather, heat and fuel.
Applicable standards	SAEJ30R6

Supplied in full coils only

**UFH – BLACK
10 METRE COILS**


6950

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-UFH5/16	5.0	3/16	12.0	20	£31.15
H-UFH6/13	6.0	1/4	13.0	20	£32.68
H-UFH8/15	8.0	5/16	15.0	20	£37.22
H-UFH10/17	10.0	3/8	17.0	20	£44.51
H-UFH13/21	13.0	1/2	21.0	20	£62.30
H-UFH22/33	22.0	7/8	33.0	20	£149.42

20 BAR DIESEL DROP HOSE

SUITABILITY	
<ul style="list-style-type: none"> Diesel, air, water delivery up to 20 bar 	
SPECIFICATIONS	
Temperature range	-10°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of DDH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Oil resistant rubber alloy tube with synthetic textile braid reinforcement. Black weather and ozone resistant cover with purple stripe.

Supplied in full coils only

**DDH – BLACK
50 METRE COILS**


6950

PART NUMBER	mm	ins	mm	bar	PRICE per coil
DDH19/28	19.0	3/4	28.0	20	£440.88
DDH25/34	25.0	1	34.0	20	£541.20



SPECIFICATIONS

Application	Temperature range
Commercial fuels and fuel mixtures up to a maximum of 50% benzol	-30°C to +40°C
Diesel fuels (gas oil) without RME addition, water, air, heating oil	-30°C to +80°C
MATERIALS	
Construction	NBR /PVC




SPECIFICATIONS

Application	Temperature range
Motor lubricants (HD oils), hydraulic oils on mineral oil and glycol base	-40°C to +125°C
Vegetable lubricant oils, heating oil, air	-40°C to +70°C
Diesel	-40°C to +70°C
Oil-containing air	-40°C to +125°C
MATERIALS	
Tube	NBR
Braiding	Polyester
Cover	CM optional CSM

NBR/PVC FUEL / OIL BREATHER HOSE UNREINFORCED







4700

PART NUMBER				PRICE
FH2110.02.5	2.5	6.5	10	£41.04
FH2110.03.5	3.5	7.5	10	£36.38
FH2110.04.5	4.5	8.5	10	£39.18
FH2110.05.4	5.4	9.4	10	£45.71
FH2110.07.5	7.5	11.2	10	£49.44
FH2110.09.5	9.5	14.0	10	£65.76
FH2110.11	11.0	16.5	10	£98.46
FH2110.14.5	14.5	20.5	10	£131.52
FH2110.18	18.0	25.0	10	£188.89
FH2110.22	22.0	31.0	10	£303.63

HIGH PRESSURE NBR/CM OIL HOSE



4700

PART NUMBER					PRICE
FH2633-004	4.0	10.0	10	75	£191.88
FH2633-005	5.0	11.0	10	70	£186.79
FH2633-006	6.0	12.0	10	65	£195.42
FH2633-008	8.0	14.0	10	55	£206.15
FH2633-010	9.5	15.5	10	50	£222.47
FH2633-012	12.0	19.0	10	60	£265.38
FH2633-015	15.0	23.0	10	40	£349.33
FH2633-018	18.0	26.0	10	35	£424.89
FH2633-022	22.0	30.5	10	33	£541.96
FH2633-025	25.0	34.0	10	33	£694.94

HOSE FITTINGS AND ACCESSORIES

CONICAL HOSE TAIL FOR USE WITH SWIVEL NUT



4700

PART NUMBER	HOSE ID	PRICE
FH8010.0300	4 mm – 5 mm	£1.73
FH8010.0400	5 mm – 6 mm	£1.45
FH8010.0403	4 mm – 5 mm	£2.10
FH8010.0600	7 mm – 8 mm	£1.45
FH8010.0604	5 mm – 6 mm	£2.47
FH8010.0800	9 mm – 10 mm	£1.63
FH8010.0804	5 mm – 6 mm	£2.89
FH8010.0806	7 mm – 8 mm	£2.01
FH8010.1000	11 mm – 12 mm	£2.38
FH8010.1008	9 mm – 10 mm	£3.08
FH8010.1300	14 mm – 15 mm	£4.99
FH8010.1310	11 mm – 12 mm	£5.69
FH8010.1600	17 mm – 18 mm	£6.25
FH8010.2000	21 mm – 22 mm	£9.56
FH8010.2500	24 mm – 25 mm	£30.78
FH8011.2000	21 mm – 22 mm	£11.10
FH8014.1300	14 mm – 15 mm	£25.75

SWIVEL NUT METRIC



4700

PART NUMBER	THREAD	FOR USE WITH	PRICE
FH8031.0300	M12 x 1.5 mm	FH8010.0300	£0.89
FH8031.0400	M12 x 1.5 mm	FH8010.0400	£0.84
FH8031.0600	M14 x 1.5 mm	FH8010.0600	£1.26
FH8031.0800	M16 x 1.5 mm	FH8010.0800	£1.21
FH8031.1000	M18 x 1.5 mm	FH8010.1000	£1.45
FH8031.1300	M22 x 1.5 mm	FH8010.1300	£2.38
FH8031.1600	M26 x 1.5 mm	FH8010.1600	£3.82
FH8030.2000	M30 x 1.5 mm	FH8010.2000	£5.69
FH8030.2500	M38 x 1.5 mm	FH8010.2500	£18.14

SWIVEL NUT IMPERIAL



4700

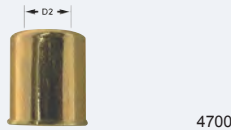
PART NUMBER	THREAD	FOR USE WITH	PRICE
FH8034.0300	1/8" BSPP	FH8010.0300	£2.89
FH8034.0600	1/4" BSPP	FH8010.0600	£1.49
FH8034.0604	1/4" BSPP	FH8010.0400	£1.91
FH8034.1300	1/2" BSPP	FH8014.1300/1313	£4.48
FH8034.1310	1/2" BSPP	FH8010.1000	£4.57
FH8034.2016	3/4" BSPP	FH8010.1600	£7.23
FH8034.2520	1 BSPP	FH8010.2000	£36.94


**HOSETAIL 90° ELBOW
METRIC**

PART NUMBER	THREAD	HOSE ID	PRICE
FH8040.90.0300	M10	4 mm – 5 mm	£15.39
FH8040.90.0302	M10	3 mm – 4 mm	£31.81
FH8040.90.0400	M12	5 mm – 6 mm	£13.29
FH8040.90.0600	M14	7 mm – 8 mm	£13.57
FH8040.90.0800	M16	9 mm – 10 mm	£13.57
FH8040.90.1000	M18	11 mm – 12 mm	£15.16
FH8040.90.1300	M22	14 mm – 15 mm	£19.87
FH8040.90.1600	M26	17 mm – 18 mm	£33.07
FH8040.90.2000	M30	21 mm – 22 mm	£38.80


**HOSETAIL 90° ELBOW
IMPERIAL**

PART NUMBER	THREAD	HOSE ID	PRICE
FH8044.90.0300	1/8" BSPP	4 mm – 5 mm	£66.14
FH8044.90.0600	1/4" BSPP	7 mm – 8 mm	£13.43
FH8044.90.0604	1/4" BSPP	4 mm – 6 mm	£32.97
FH8044.90.0800	3/8" BSPP	9 mm – 10 mm	£13.71
FH8044.90.1310	1/2" BSPP	11 mm – 12 mm	£15.58
FH8044.90.1300	1/2" BSPP	14 mm – 15 mm	£30.69
FH8044.90.2016	3/4" BSPP	17 mm – 18 mm	£60.21

**FERRULE
STEEL**


PART NUMBER	FERRULE ID mm	D2 mm	LENGTH mm	PRICE
S204-010	10.5	6.2	15.0	£0.30
S204-011	11.5	7.3	15.0	£0.42
S204-012	12.5	7.3	20.0	£0.42
S204-013	13.5	9.3	20.0	£0.42
S204-014	14.5	9.3	20.0	£0.46
S204-015	15.5	11.3	20.0	£0.47
S204-016	16.0	11.3	20.0	£0.47
S204-017	17.0	11.3	21.0	£0.59
S204-018	18.0	13.4	21.0	£0.68
S204-019	19.0	13.4	21.0	£0.85
S204-020	20.0	13.4	20.0	£0.64
S204-022	22.0	16.9	31.0	£0.93
S204-023	23.0	16.9	32.0	£1.10
S204-024	24.5	16.9	32.0	£1.10
S204-026	26.5	16.9	32.0	£1.19
S204-028	28.0	19.5	32.0	£1.48
S204-030	30.5	23.7	32.0	£2.33

**CRIMPING TOOL
ARNSTEN**


PART NUMBER	DESCRIPTION	PRICE
S209-001	To suit nominal bore of 2 mm to 13 mm	£1806.83

NOTE: This crimping tool is supplied with 2 sets of crimping dies, 2 – 8 mm and 10 – 13 mm hose bore. Six clamping dies guarantee an immaculate press fit while the crimping tool is bench vice mounted.


**COPPER WASHER
STANDARD TYPE**

PART NUMBER	SIZE	PRICE
FHCWM-0610	6 mm x 10 mm	£0.47
FHCWM-0811	8 mm x 11 mm	£0.47
FHCWM-0814	8 mm x 14 mm	£0.47
FHCWM-1013	10 mm x 13 mm	£0.47
FHCWM-1016	10 mm x 16 mm	£0.75
FHCWM-1215	12 mm x 15 mm	£0.75
FHCWM-1217	12 mm x 17 mm	£0.98
FHCWM-1418	14 mm x 18 mm	£0.75
FHCWM-1420	14 mm x 20 mm	£0.98
FHCWM-1620	16 mm x 20 mm	£0.98
FHCWM-1622	16 mm x 22 mm	£1.21
FHCWM-1822	18 mm x 22 mm	£0.98
FHCWM-2227	22 mm x 27 mm	£1.49
FHCWM-2631	26 mm x 31 mm	£2.94
FHCWM-3036	30 mm x 36 mm	£3.92

STANDPIPE HOSETAIL


PART NUMBER	ID MM	OD MM	PRICE
FH8061.0200	4 mm	3 mm – 4 mm	£3.12
FH8061.0300	5 mm	4 mm – 5 mm	£4.34
FH8061.0400	6 mm	5 mm – 6 mm	£3.31
FH8061.0600	8 mm	7 mm – 8 mm	£3.17
FH8061.0800	10 mm	9 mm – 10 mm	£3.50
FH8061.1000	12 mm	11 mm – 12 mm	£3.64
FH8061.1300	15 mm	14 mm – 15 mm	£6.39
FH8061.1600	18 mm	17 mm – 18 mm	£8.07
FH8061.2000	22 mm	21 mm – 22 mm	£9.93
FH8061.2500	28 mm	24 mm – 25 mm	£69.59

RADIATOR HOSE

SUITABILITY	
• Vehicle radiator hose	
SPECIFICATIONS	
Temperature range	-40°C to +120°C
Pressure rating	Values given are based on the short term burst pressure of H-RH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black heat resistant EPDM rubber tube. Synthetic textile reinforcement. Black heat, weather and ozone resistant EPDM rubber cover.

Supplied in full coils only

**40 metre coils available on some sizes
Please contact your distributor**



**H-RH – BLACK
1 METRE LENGTHS**

6950

PART NUMBER	mm	ins	mm	bar	PRICE per 1 mtr
H-RH22/30	22.0	7/8	30.0	3	£18.27
H-RH25/34	25.0	1	34.0	3	£19.11
H-RH28/36	28.0	1 1/8	36.0	3	£19.80
H-RH30/38	30.0	1 3/16	38.0	3	£21.86
H-RH32/41	32.0	1 1/4	41.0	3	£22.18
H-RH35/45	35.0	1 3/8	45.0	3	£24.02
H-RH38/47	38.0	1 1/2	47.0	3	£23.76
H-RH42/52	42.0	1 5/8	52.0	3	£27.83
H-RH45/55	45.0	1 3/4	55.0	3	£29.41
H-RH51/61	51.0	2	61.0	3	£34.16
H-RH63/73	63.0	2 1/2	73.0	3	£47.78
H-RH76/86	76.0	3	86.0	3	£54.70
H-RH102/112	102.0	4	112.0	3	£99.90

SUPER FLEXIBLE RADIATOR HOSE

SUITABILITY	
• Flexible vehicle radiator hose	
SPECIFICATIONS	
Temperature range	-40°C to +120°C
Pressure rating	Values given are based on the short term burst pressure of H-SFRH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black heat resistant EPDM rubber tube. Reinforcement – synthetic textile fabrics with steel wire helix embedded between the layers. Black heat, weather and ozone resistant EPDM rubber U ribbed cover.

Supplied in full coils only

**40 metre coils available
Please contact your distributor**



**H-SFRH – BLACK
1 METRE LENGTHS**

6950

PART NUMBER	mm	ins	mm	bar	PRICE per 1 mtr
H-SFRH22/30	22.0	7/8	30.0	10	£32.63
H-SFRH25/34	25.0	1	34.0	10	£35.69
H-SFRH28/36	28.0	1 1/8	36.0	10	£36.96
H-SFRH32/41	32.0	1 1/4	41.0	10	£38.12
H-SFRH35/45	35.0	1 3/8	45.0	10	£43.56
H-SFRH38/47	38.0	1 1/2	47.0	10	£43.56
H-SFRH45/55	45.0	1 3/4	55.0	10	£51.69
H-SFRH51/61	51.0	2	61.0	10	£69.54

CAR HEATER HOSE

SUITABILITY	
• Conveying hot water predominantly in vehicles	
SPECIFICATIONS	
Temperature range	-40°C to +120°C
Pressure rating	Values given are based on the short term burst pressure of H-R2L960 hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black heat resistant EPDM rubber tube. Synthetic textile reinforcement. Black heat, weather and ozone resistant EPDM rubber cover.
Applicable standards	SAEJ20R3

Supplied in full coils only



**H-R2L960 – BLACK
20 METRE COILS**

6950

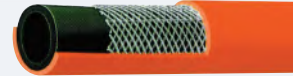
PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-R2L960-10/17	10.0	3/8	17.0	10	£79.20
H-R2L960-13/20	13.0	1/2	20.0	10	£100.32
H-R2L960-16/23	16.0	5/8	23.0	10	£117.22
H-R2L960-19/28	19.0	3/4	28.0	10	£176.30
H-R2L960-25/34	25.0	1	34.0	10	£201.70

ORANGE COVER HOSE FOR LIQUIFIED PETROLEUM GASES

SUITABILITY	
• Conveying liquified petroleum gases	
SPECIFICATIONS	
Temperature range	-20°C to +80°C LPG
Pressure rating	Values given are based on the short term burst pressure of H-LPG hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black synthetic rubber tube. Synthetic textile reinforcement. Orange weather and flame resistant synthetic rubber cover.
Applicable standards	ISO3821

Supplied in full coils only

**H-LPG – ORANGE
20 METRE COILS**



6950

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-LPG5/12ORA	5.0	3/16	12.0	20	£61.25
H-LPG6/13ORA	6.0	1/4	13.0	20	£64.42
H-LPG8/15ORA	8.0	5/16	15.0	20	£78.14
H-LPG10/17ORA	10.0	3/8	17.0	20	£88.70
H-LPG13/21ORA	13.0	1/2	21.0	20	£135.17

WELDING HOSE FOR OXYGEN

SUITABILITY	
• Conveying oxygen	
SPECIFICATIONS	
Temperature range	-20°C to +90°C
Pressure rating	Values given are based on the short term burst pressure of H-OWH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black synthetic rubber tube. Synthetic textile reinforcement. Blue weather and flame resistant synthetic rubber cover.
Applicable standards	ISO3821

Supplied in full coils only

**H-OWH – BLUE
20 METRE COILS**



6950

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-OWH6/13BLU	6.0	1/4	13.0	20	£60.19
H-OWH8/15BLU	8.0	5/16	15.0	20	£63.36
H-OWH10/17BLU	10.0	3/8	17.0	20	£74.98
H-OWH13/21BLU	13.0	1/2	21.0	20	£120.38

WELDING HOSE FOR ACETYLENE

SUITABILITY	
• Conveying acetylene	
SPECIFICATIONS	
Temperature range	-20°C to +90°C
Pressure rating	Values given are based on the short term burst pressure of H-AWH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black synthetic rubber tube. Synthetic textile reinforcement. Red weather and flame resistant synthetic rubber cover.
Applicable standards	ISO3821

Supplied in full coils only

**H-AWH – RED
20 METRE COILS**



6950

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-AWH6/13RED	6.0	1/4	13.0	20	£54.91
H-AWH8/15RED	8.0	5/16	15.0	20	£63.36
H-AWH10/17RED	10.0	3/8	17.0	20	£74.98
H-AWH13/21RED	13.0	1/2	21.0	20	£120.38

SHOTBLAST HOSE

SUITABILITY	
• Shotblasting	
SPECIFICATIONS	
Temperature range	-40°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of H-SBH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black high abrasion resistant, conductive, natural rubber tube. Synthetic textile fabric, and one conductive copper wire reinforcement. Black, high abrasion, weather and ozone resistant SBR/EPDM rubber cover.
Applicable standards	ISO DIN53516

Supplied in full coils only

**H-SBH – BLACK
40 METRE COILS**



6975

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-SBH32/48-40	32.0	1 1/4	48.0	12	£1213.20

LIGHTWEIGHT MEDIUM DUTY SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Industrial Suction and discharge of water, sewage, slurries and powders Agricultural Construction 	<ul style="list-style-type: none"> Tough, extremely durable with excellent flexibility Optimum flow is maintained by the smooth bore Flexibility maintained even under cold weather conditions Outstanding resistance to the effects of weather Excellent chemical and abrasion resistance RoHS 3 compliant
SPECIFICATIONS	
Temperature range	-10°C to +55°C
Pressure rating	Values given are based on the short term burst pressure of lightweight medium duty suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	White rigid, crush and kink resistant anti-shock PVC spiral helix encapsulated in the industry standard olive green flexible PVC cover and smooth inside wall to reduce friction.
Colour	Olive green, white helix

Supplied in full coils only

Phthalate free & RoHS 3 compliant



LIGHTWEIGHT MEDIUM DUTY 10 METRE COILS



6970

PART NUMBER	mm	mm	mm	bar	mmHg	PRICE per coil
H-MDSL125-10	32.0	39.0	72	7.0	8	£58.16
H-MDSL150-10	38.0	45.8	86	6.3	8	£69.76
H-MDSL200-10	51.6	60.2	114	5.3	8	£100.01
H-MDSL250-10	63.5	73.1	143	5.0	8	£135.18
H-MDSL300-10	76.0	86.0	171	4.0	8	£186.63
H-MDSL400-10	102.0	113.0	284	4.0	8	£249.73

30 METRE COILS

H-MDSL100	25.4	31.8	57	8.0	8	£140.87
H-MDSL125	32.0	39.0	72	7.0	8	£174.48
H-MDSL150	38.0	45.8	86	6.3	8	£209.28
H-MDSL200	51.6	60.2	114	5.3	8	£300.04
H-MDSL250	63.5	73.1	143	5.0	8	£405.56
H-MDSL300	76.0	86.0	171	4.0	8	£559.89
H-MDSL400	102.0	113.0	284	4.0	8	£749.19
H-MDSL500	127.0	139.6	343	3.7	8	£1148.42
H-MDSL600	152.0	166.2	401	3.0	8	£1310.13

OIL RESISTANT SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Transportation: fuels and oils 	<ul style="list-style-type: none"> Resistant to a wide range of fuels and oils Tough, flexible and durable even under very cold working conditions Constructed for higher vacuums and pressures Minimum frictional loss is achieved by the smooth bore RoHS 3 compliant
SPECIFICATIONS	
Temperature range	-10°C to +55°C
Pressure rating	Values given are based on the short term burst pressure of lightweight medium duty suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	White rigid crush and kink resistant anti-shock PVC spiral helix encapsulated in the industry standard blue flexible oil resistant PVC cover, with a smooth inside wall.
Colour	Blue, white helix

Supplied in full coils only

Phthalate free & RoHS 3 compliant



MEDIUM DUTY FUEL & OIL HOSE 5 METRE COILS



6970

PART NUMBER	mm	mm	mm	bar	mmHg	PRICE per coil
H-MDOR100-5	25.4	33.8	113	9.3	9	£31.35
H-MDOR125-5	32.0	40.8	144	8.0	9	£36.45
H-MDOR150-5	38.0	47.0	171	8.0	9	£42.42
H-MDOR200-5	51.6	60.9	230	7.3	9	£64.14
H-MDOR250-5	63.5	73.9	284	6.7	9	£105.44
H-MDOR300-5	76.0	87.6	342	6.0	9	£107.01
H-MDOR400-5	102.0	115.5	459	4.7	9	£162.66

10 METRE COILS

H-MDOR100-10	25.4	33.8	113	9.3	9	£62.69
H-MDOR125-10	32.0	40.8	144	8.0	9	£72.90
H-MDOR150-10	38.0	47.0	171	8.0	9	£84.84
H-MDOR200-10	51.6	60.9	230	7.3	9	£128.27
H-MDOR250-10	63.5	73.9	284	6.7	9	£210.88
H-MDOR300-10	76.0	87.6	342	6.0	9	£214.03
H-MDOR400-10	102.0	115.5	459	4.7	9	£325.33

30 METRE COILS

H-MDOR100	25.4	33.8	113	9.3	9	£188.07
H-MDOR125	32.0	40.8	144	8.0	9	£218.72
H-MDOR150	38.0	47.0	171	8.0	9	£254.51
H-MDOR200	51.6	60.9	230	7.3	9	£384.82
H-MDOR250	63.5	73.9	284	6.7	9	£632.65
H-MDOR300	76.0	87.6	342	6.0	9	£642.09
H-MDOR400	102.0	115.5	459	4.7	9	£975.99

LIGHTWEIGHT SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Light pressure transfer of liquids, slurries and powders • Agricultural • Horticultural • Marine • Construction 	<ul style="list-style-type: none"> • Lightweight construction for easy handling • Optimum flow is maintained by the smooth bore • Tough, flexible and extremely durable • Retains flexibility, even in cold weather applications • Outstanding resistance to the effects of weather • Excellent chemical and abrasion resistance • RoHS 3 compliant.
SPECIFICATIONS	
Temperature range	-15°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of lightweight medium duty suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	White rigid crush resistant anti-shock PVC spiral helix encapsulated in a flexible translucent green PVC cover, with a smooth inside wall.
Colour	Transparent green, white helix

Supplied in full coils only

Phthalate free & RoHS 3 compliant



LIGHTWEIGHT HOSE 10 METRE COILS



6970

PART NUMBER	mm	mm	mm	bar	MPa	PRICE per coil
H-LWDH100-10	25.4	32.0	114	8.0	7	£39.65
H-LWDH125-10	32.0	39.2	143	7.0	7	£38.65
H-LWDH150-10	38.0	45.4	171	6.5	7	£61.71
H-LWDH200-10	51.6	59.8	230	6.0	7	£78.43
H-LWDH250-10	63.5	71.9	284	5.0	7	£109.50
H-LWDH300-10	76.0	86.4	342	4.0	7	£163.23

30 METRE COILS

H-LWDH100	25.4	32.0	114	8.0	7	£118.94
H-LWDH125	32.0	39.2	143	7.0	7	£115.95
H-LWDH150	38.0	45.4	171	6.5	7	£185.14
H-LWDH200	51.6	59.8	230	6.0	7	£235.30
H-LWDH250	63.5	71.9	284	5.0	7	£328.51
H-LWDH300	76.0	86.4	342	4.0	7	£489.70

FOOD GRADE SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Food industry 	<ul style="list-style-type: none"> • EN No 10/2011 Compliant for food contact applications • Lightweight for easy handling • Transparent for easy visibility • Remains flexible, even in colder conditions • Excellent chemical and abrasion resistance • NSF51 + NSF61 approved for the transfer of drinking water • RoHS 3 compliant
SPECIFICATIONS	
Temperature range	-40°C to +80°C
Pressure rating	Values given are based on the short term burst pressure of lightweight medium duty suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	White rigid crush and kink resistant anti-shock PVC spiral helix encapsulated in a transparent flexible FDA approved PVC cover, with a smooth inside wall.
Colour	Transparent, white helix

Supplied in full coils only

Phthalate free & RoHS 3 compliant



LIGHTWEIGHT HOSE 5 METRE COILS



6970

PART NUMBER	mm	mm	mm	bar	MPa	PRICE per coil
H-FDH100-5	25.4	32.0	114	8.0	7	£18.61
H-FDH125-5	32.0	39.2	143	7.0	7	£21.91
H-FDH150-5	38.0	45.4	171	6.5	7	£29.98
H-FDH200-5	51.6	59.8	230	6.0	7	£43.87
H-FDH250-5	63.5	71.9	284	5.0	7	£58.98
H-FDH300-5	76.0	86.4	342	4.0	7	£70.50

10 METRE COILS

H-FDH100-10	25.4	32.0	114	8.0	7	£37.22
H-FDH125-10	32.0	39.2	143	7.0	7	£43.83
H-FDH150-10	38.0	45.4	171	6.5	7	£59.96
H-FDH200-10	51.6	59.8	230	6.0	7	£87.73
H-FDH250-10	63.5	71.9	284	5.0	7	£117.96
H-FDH300-10	76.0	86.4	342	4.0	7	£141.01

30 METRE COILS

H-FDH100	25.4	32.0	114	8.0	7	£111.67
H-FDH125	32.0	39.2	143	7.0	7	£131.48
H-FDH150	38.0	45.4	171	6.5	7	£179.87
H-FDH200	51.6	59.8	230	6.0	7	£263.19
H-FDH250	63.5	71.9	284	5.0	7	£353.88
H-FDH300	76.0	86.4	342	4.0	7	£423.02



ALABAMA HEAVY DUTY SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> PVC hose with rigid PVC spiral, for suction and delivery of liquids, irrigation systems, sewage drains and cesspits 	<ul style="list-style-type: none"> Smooth surface Easy handling, flexible Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack.
SPECIFICATIONS	
Temperature range	-25°C to +55°C
Pressure rating	Values given are based on the short term burst pressure of Alabama heavy duty suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC wall reinforced with a shockproof rigid PVC spiral
Colour	Grey with a silver stripe

Supplied in full coils only

ALABAMA HEAVY DUTY 30 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE per coil
H-AGHDS200-30	50.8	2	61.0	5	9	£432.26
H-AGHDS300-30	76.2	3	88.4	4	9	£730.42
H-AGHDS400-30	101.6	4	116.2	3	9	£1053.32

ARIZONA MEDIUM DUTY SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Irrigation, suction and delivery of fertilisers, insecticides, acid solutions and detergents 	<ul style="list-style-type: none"> Smooth inside surface, light corrugated exterior Easy handling, light and flexible Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack.
SPECIFICATIONS	
Temperature range	-25°C to +55°C
Pressure rating	Values given are based on the short term burst pressure of Arizona medium duty suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC wall reinforced with a shockproof rigid PVC spiral
Colour	Green

Supplied in full coils only

ARIZONA MEDIUM DUTY 10 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE per coil
H-MDS100-10	25.0	1	31.6	5.0	7	£60.08
H-MDS125-10	32.0	1 1/4	39.2	5.0	7	£65.10
H-MDS150-10	38.0	1 1/2	45.4	5.0	7	£75.95
H-MDS200-10	51.0	2	59.6	4.5	7	£118.05
H-MDS250-10	63.5	2 1/2	73.5	4.0	7	£166.22
H-MDS300-10	76.0	3	86.4	3.5	7	£207.89
H-MDS400-10	102.0	4	114.6	3.0	6	£343.73

30 METRE COILS

H-MDS100-30	25.0	1	31.6	5.0	7	£180.25
H-MDS125-30	32.0	1 1/4	39.2	5.0	7	£195.30
H-MDS150-30	38.0	1 1/2	45.4	5.0	7	£227.85
H-MDS200-30	51.0	2	59.6	4.5	7	£354.14
H-MDS250-30	63.5	2 1/2	73.5	4.0	7	£498.67
H-MDS300-30	76.0	3	86.4	3.5	7	£623.66
H-MDS400-30	102.0	4	114.6	3.0	6	£1031.18

ARIZONA SUPERELASTIC SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> PVC hose with rigid PVC spiral, for suction delivery of liquids, irrigation systems, sewage drains and cesspits. Particularly suitable for cold temperature applications 	<ul style="list-style-type: none"> Smooth surface Light and flexible Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack.
SPECIFICATIONS	
Temperature range	-25°C to +55°C
Pressure rating	Values given are based on the short term burst pressure of Arizona Superelastic suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC wall reinforced with a shockproof rigid PVC spiral
Colour	Grey with green anti-abrasion stripe

Supplied in full coils only

ARIZONA SUPERELASTIC 30 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE per coil
H-AESH100-30	25.0	1	33.8	7.0	9	£295.55
H-AESH125-30	32.0	1 1/4	40.8	6.0	9	£378.88
H-AESH150-30	38.0	1 1/2	47.0	6.0	9	£442.68
H-AESH200-30	50.0	2	61.0	5.0	9	£611.94
H-AESH250-30	63.0	2 1/2	75.5	4.5	9	£816.35
H-AESH300-30	76.0	3	88.8	4.0	9	£953.06
H-AESH350-30	89.0	3 1/2	102.3	3.5	9	£1372.31
H-AESH400-30	102.0	4	116.4	3.0	9	£1468.66

LOUISIANA INDUSTRIAL WATER SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Irrigation, suction and delivery of fertilisers, insecticides, acid solutions and detergents 	<ul style="list-style-type: none"> Smooth inside surface, light corrugated exterior Easy handling, light and flexible Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack.
SPECIFICATIONS	
Temperature range	-5°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of Louisiana industrial water delivery hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC wall reinforced with a shockproof rigid PVC spiral
Colour	Translucent green with ivory spiral

Supplied in full coils only

LOUISIANA INDUSTRIAL 10 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE
H-WDH075-10	19.0	3/4	24.0	8.0	7	£37.32
H-WDH100-10	25.0	1	31.0	8.0	7	£52.51
H-WDH125-10	32.0	1 1/4	38.0	7.0	7	£68.14
H-WDH150-10	38.0	1 1/2	45.0	6.5	7	£83.33
H-WDH200-10	51.0	2	59.0	6.0	7	£112.84

30 METRE COILS

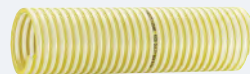
H-WDH075-30	19.0	3/4	24.0	8.0	7	£111.97
H-WDH100-30	25.0	1	31.0	8.0	7	£157.54
H-WDH125-30	32.0	1 1/4	38.0	7.0	7	£204.41
H-WDH150-30	38.0	1 1/2	45.0	6.5	7	£249.98
H-WDH200-30	51.0	2	59.0	6.0	7	£338.52

LOUISIANA FOOD QUALITY SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> PVC hose with rigid PVC spiral, for delivery and suction of food liquids Suitable for use with food according to Reg. CE 1935/2004 and Reg. UE 10/2011 	<ul style="list-style-type: none"> Smooth surface Light and flexible Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack.
SPECIFICATION	
Temperature range	-5°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of Louisiana food quality delivery hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC wall reinforced with a shockproof rigid PVC spiral
Colour	Translucent yellow with ivory spiral

Supplied in full coils only

LOUISIANA FOOD QUALITY 10 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE
H-LFQDH075-10	20	3/4	26.2	8.0	7	£47.31
H-LFQDH100-10	25	1	31.6	8.0	7	£72.48
H-LFQDH125-10	32	1 1/4	39.2	7.0	7	£88.97
H-LFQDH150-10	38	1 1/2	45.4	6.5	7	£108.93
H-LFQDH200-10	50	2	58.2	6.0	7	£156.67

30 METRE COILS

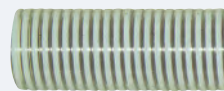
H-LFQDH075-30	20	3/4	26.2	8.0	7	£141.92
H-LFQDH100-30	25	1	31.6	8.0	7	£217.43
H-LFQDH125-30	32	1 1/4	39.2	7.0	7	£266.91
H-LFQDH150-30	38	1 1/2	45.4	6.5	7	£326.80
H-LFQDH200-30	50	2	58.2	6.0	7	£470.02

FLORIDA FOOD QUALITY SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Suction and delivery of mineral waters, fruit juices, wines, liquors up to 25% alcohol Suitable according to Reg. CE1935/2004 and Reg. UE10/2011 	<ul style="list-style-type: none"> Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack. Easy handling, light and flexible
SPECIFICATIONS	
Temperature range	-5°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of Florida food quality suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Vacuum	0.67 bar
Construction	Flexible PVC wall reinforced with a shockproof rigid PVC spiral
Colour	Clear with ivory spiral

Supplied in full coils only

FLORIDA FOOD QUALITY 5 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE
H-HDFQ075-5	19.0	3/4	24.9	6.5	5	£31.47
H-HDFQ100-5	25.0	1	29.7	6.5	5	£40.15
H-HDFQ125-5	32.0	1 1/4	37.2	6.0	5	£46.66
H-HDFQ150-5	38.0	1 1/2	43.6	6.0	5	£57.07
H-HDFQ200-5	51.0	2	58.4	5.5	5	£82.46
H-HDFQ250-5	63.0	2 1/2	71.2	4.0	5	£108.50
H-HDFQ300-5	76.0	3	84.4	3.0	5	£148.86

10 METRE COILS

H-HDFQ075-10	19.0	3/4	24.9	6.5	5	£62.93
H-HDFQ100-10	25.0	1	29.7	6.5	5	£80.29
H-HDFQ125-10	32.0	1 1/4	37.2	6.0	5	£93.31
H-HDFQ150-10	38.0	1 1/2	43.6	6.0	5	£114.14
H-HDFQ200-10	51.0	2	58.4	5.5	5	£164.92
H-HDFQ250-10	63.0	2 1/2	71.2	4.0	5	£217.00
H-HDFQ300-10	76.0	3	84.4	3.0	5	£297.72

AMERICA OIL RESISTANT SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Suitable for industrial and mineral oils 	<ul style="list-style-type: none"> Smooth inside surface, corrugated exterior Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack.
SPECIFICATIONS	
Temperature range	-20°C to +55°C
Pressure rating	Values given are based on the short term burst pressure of America oil resistant suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC wall reinforced with a shockproof rigid PVC spiral
Colour	Blue

Supplied in full coils only

AMERICA OIL 5 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE
H-HDOR100-5	25.0	1	34.0	6.0	9	£91.57
H-HDOR125-5	32.0	1 1/4	41.4	5.0	9	£108.50
H-HDOR150-5	38.0	1 1/2	47.6	5.0	9	£121.52
H-HDOR200-5	52.0	2	61.8	4.5	9	£113.06

10 METRE COILS

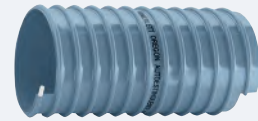
H-HDOR100-10	25.0	1	34.0	6.0	9	£183.15
H-HDOR125-10	32.0	1 1/4	41.4	5.0	9	£217.00
H-HDOR150-10	38.0	1 1/2	47.6	5.0	9	£243.04
H-HDOR200-10	51.0	2	61.8	4.5	9	£226.11

OREGON GENERAL PURPOSE VACUUM HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> PVC hose with rigid PVC spiral, for suction and ducting of air, fumes, chips, dusts, textile filaments and ventilation 	<ul style="list-style-type: none"> Flexible & lightweight Resistant to most oxidising and reducing agents and dilute acids and alkalis Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack.
SPECIFICATIONS	
Temperature range	-10°C to +60°C
Construction	Flexible PVC wall reinforced with a shockproof rigid PVC spiral
Colour	Grey
Self extinguishing	UL94 V2

Supplied in full coils only

OREGON VACUUM 30 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE per coil
H-GVH100	25.0	1	30.6	5	5	£220.04
H-GVH125	32.0	1 1/4	38.2	5	5	£329.41
H-GVH150	38.0	1 1/2	44.4	5	5	£429.66
H-GVH200	51.0	2	57.4	4	4	£554.65

VACUPRESS OIL SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Two-layer hose in thermoplastic PVC, PU, nitrile rubber compound with embedded galvanised steel spiral with polyester yarn reinforcement for suction and delivery of oils, blue diesel, bio diesel 	<ul style="list-style-type: none"> Smooth surface Light and flexible Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack
SPECIFICATIONS	
Temperature range	Up to 55°C
Pressure rating	Values given are based on the short term burst pressure of Vacupress oil suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Inner hose made of a PVC – PU and nitrile rubber compound, a steel spiral, polyester yarn reinforcement and an outer cover made of a PVC – PU and nitrile rubber compound.
Colour	Black with a red stripe

Supplied in full coils only

VACUPRESS OIL 30 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE
H-VOESH075-30	19.0	3/4	28.0	16	9	£539.03
H-VOESH100-30	25.0	1	35.5	16	9	£637.98
H-VOESH125-30	32.0	1 1/4	42.5	16	9	£1050.71
H-VOESH150-30	38.0	1 1/2	51.0	14	9	£1272.05
H-VOESH175-30	45.0	1 3/4	58.0	12	9	£1374.11
H-VOESH200-30	50.0	2	64.0	12	9	£1445.74

METALFLEX INDUSTRIAL WIRE REINFORCED SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Soft PVC hose with embedded steel spiral suction of industrial liquids 	<ul style="list-style-type: none"> Smooth surface Light and flexible Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack
SPECIFICATIONS	
Temperature range	-5°C to +65°C
Pressure rating	Values given are based on the short term burst pressure of Metalflex I industrial wire reinforced suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Flexible PVC inner hose with a steel spiral
Colour	Clear

Supplied in full coils only

METALFLEX 30 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE
H-MIWRSH010-30	10.0	3/8	15.5	7.0	8.5	£105.46
H-MIWRSH012-30	12.0	1/2	17.5	7.0	8.5	£110.67
H-MIWRSH016-30	16.0	5/8	21.5	6.0	8.5	£156.24
H-MIWRSH020-30	20.0	3/4	26.5	5.0	8.5	£190.09
H-MIWRSH025-30	25.0	1	32.0	5.0	8.5	£244.78
H-MIWRSH032-30	32.0	1 1/4	40.0	4.5	8.5	£414.04
H-MIWRSH038-30	38.0	1 1/2	46.0	4.0	8.5	£464.81
H-MIWRSH050-30	50.0	2	59.0	3.0	8.0	£691.36

ARMORVIN HNA WIRE REINFORCED FOOD QUALITY SUCTION & DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Soft PVC hose with embedded galvanised steel spiral, for suction and delivery of food liquids, alcoholic food liquids up to 50% and milk products 	<ul style="list-style-type: none"> Lightweight, strong and bendable Smooth inside and outside Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack.
SPECIFICATIONS	
Temperature range	-5°C to +65°C
Pressure rating	Values given are based on the short term burst pressure of Armorvin HNA wire reinforced suction discharge hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Soft PVC hose with embedded steel wire reinforcement
Colour	Clear

Supplied in full coils only

ARMORVIN HNA 10 METRE COILS



6970

PART NUMBER	mm	ins	mm	bar	MPa	PRICE
P-AM012-10	12.0	1/2	18.0	7.0	8.5	£54.25
P-AM016-10	16.0	5/8	22.0	6.0	8.5	£71.61
P-AM020-10	20.0	3/4	27.0	5.0	8.5	£92.01
P-AM025-10	25.0	1	33.0	5.0	8.5	£131.07
P-AM032-10	32.0	1 1/4	41.0	4.5	8.5	£210.06
P-AM038-10	38.0	1 1/2	47.0	4.0	8.5	£234.36
P-AM050-10	50.0	2	60.0	3.0	8.0	£344.16
P-AM063-10	63.0	2 1/2	75.0	2.5	8.0	£453.10
P-AM075-10	75.0	3	84.0	2.0	7.0	£649.26
P-AM102-10	102.0	4	114.0	2.0	7.0	£886.66

30 METRE COILS

P-AM012-30	12.0	1/2	18.0	7.0	8.5	£162.75
P-AM016-30	16.0	5/8	22.0	6.0	8.5	£214.83
P-AM020-30	20.0	3/4	27.0	5.0	8.5	£276.02
P-AM025-30	25.0	1	33.0	5.0	8.5	£393.20
P-AM032-30	32.0	1 1/4	41.0	4.5	8.5	£630.17
P-AM038-30	38.0	1 1/2	47.0	4.0	8.5	£703.08
P-AM050-30	50.0	2	60.0	3.0	8.0	£1032.49
P-AM063-30	63.0	2 1/2	75.0	2.5	8.0	£1359.29
P-AM075-30	75.0	3	84.0	2.0	7.0	£1947.79
P-AM102-30	102.0	4	114.0	2.0	7.0	£2659.99



You may also need ...

IBC adaptors



... on pages 217 – 218, section 4

LAY FLAT WATER DISCHARGE HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Conveyance / discharge of water • Irrigation • Drainage / water supply • Civil and construction engineering 	<ul style="list-style-type: none"> • Lightweight • Very flexible • Strong • Collapses completely when not in use. Easy to handle and store • Cadmium and silicone free
SPECIFICATIONS	
Temperature range	-5°C to +55°C
Pressure rating	Values given are based on the short term burst pressure of PLFL hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Blue flexible PVC with a close woven yarn reinforcement.

Supplied in full coils only



BLUE LAY FLAT
10 METRE COILS

6970

PART NUMBER	mm	ins	bar	PRICE
PLFL100-10	25.0	1	4	£20.78
PLFL125-10	32.0	1 1/4	4	£23.08
PLFL150-10	38.0	1 1/2	4	£26.95
PLFL200-10	52.0	2	4	£33.28
PLFL300-10	77.0	3	4	£55.20
PLFL400-10	103.0	4	4	£50.96
PLFL600-10	153.0	6	4	£81.33

100 METRE COILS

PLFL100-100	25.0	1	4	£207.76
PLFL125-100	32.0	1 1/4	4	£230.76
PLFL150-100	38.0	1 1/2	4	£269.51
PLFL200-100	52.0	2	4	£332.79
PLFL300-100	77.0	3	4	£554.30
PLFL400-100	103.0	4	4	£509.60
PLFL600-100	153.0	6	4	£813.32
PLFL800-100	203.0	8	4	£1427.61

HEAVY DUTY YELLOW LAY FLAT WATER DISCHARGE HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> • Irrigation and delivery of water • Water pumps 	<ul style="list-style-type: none"> • Soft touch fitting and smooth surfaces • Good resistance to temperature, abrasion, crushing, atmospheric agents and chemical attack
SPECIFICATIONS	
Temperature range	-10°C to +60°C
Pressure rating	Values given are based on the short term burst pressure of PLFH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black PVC tube with polyester reinforcement and yellow PVC cover.

Supplied in full coils only



YELLOW LAY FLAT
100 METRE COILS

6970

PART NUMBER	mm	ins	bar	PRICE
PLFH100-100	25.0	1	8.5	£317.94
PLFH125-100	32.0	1 1/4	8.5	£310.05
PLFH150-100	38.0	1 1/2	8.5	£360.52
PLFH200-100	51.0	2	6.5	£352.63
PLFH250-100	63.0	2 1/2	6.5	£608.70
PLFH300-100	76.0	3	5.5	£687.72
PLFH400-100	102.0	4	5.5	£964.91
PLFH600-100	153.0	6	3.0	£1297.96

You may also need ...

Cam and groove



... on pages 213 – 216, section 4

10 BAR WATER SUCTION AND DELIVERY HOSE

SUITABILITY	
• Heavy duty water suction and delivery	
SPECIFICATIONS	
Temperature range	-40°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of H-WSDH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black NR/SBR synthetic rubber tube. Reinforcement – synthetic textile and steel wire helix embedded between the layers. Black weather and ozone resistant SBR/EPDM rubber cover.

Supplied in full coils only


**H-WSDH – BLACK
10 METRE COILS**

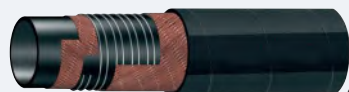
6975

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-WSDH32/42-10	32.0	1 1/4	42.0	10	£198.00
H-WSDH38/48-10	38.0	1 1/2	48.0	10	£347.99
H-WSDH51/62-10	51.0	2	62.0	10	£308.39

10 BAR OIL SUCTION AND DELIVERY HOSE

SUITABILITY	
• Heavy duty oil suction and delivery	
SPECIFICATIONS	
Temperature range	-20°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of H-OSDH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Black smooth synthetic rubber tube, resistant to mineral oils and fuels with max. 50% aromatic content. Reinforcement – high tensile textile plies and embedded steel wire helix. Copper antistatic wire. Abrasion, oil, fuel, ozone and weather resistant.

Supplied in full coils only


**H-OSDH – BLACK
10 METRE COILS**

6975

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-OSDH19/30-10	19.0	3/4	29.0	10	£257.40
H-OSDH25/35-10	25.0	1	35.0	10	£268.20
H-OSDH32/42-10	32.0	1 1/4	42.0	10	£299.25
H-OSDH38/48-10	38.0	1 1/2	48.0	10	£328.95
H-OSDH45/55-10	45.0	1 3/4	55.0	10	£497.25
H-OSDH51/61-10	51.0	2	61.0	10	£436.24

10 BAR UHMWPE CHEMICAL HOSE

SUITABILITY	
• Transfer of up to 90% of chemicals	
SPECIFICATIONS	
Temperature range	-30°C to +80°C
Pressure rating	Values given are based on the short term burst pressure of H-UHMWPE hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Chemical resistant, ultra high molecular polyethylene tube. Synthetic textile fabric, twin helix steel wire and one conductive copper wire reinforcement. Green, weather, ozone and chemical resistant EPDM rubber cover.

Supplied in full coils only


**H-UHMWPE – GREEN
10 METRE COILS**

6975

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-UHMWPE/019	19.0	3/4	31.0	10	£393.53
H-UHMWPE/025	25.0	1	37.0	10	£585.65
H-UHMWPE/032	32.0	1 1/4	45.0	10	£651.33
H-UHMWPE/038	38.0	1 1/2	51.0	10	£759.69
H-UHMWPE/051	51.0	2	65.0	10	£957.83

10 BAR BREWERS DELIVERY HOSE

SUITABILITY	
• Delivery of non fatty foods • Ideal for food quality applications	
SPECIFICATIONS	
Temperature range	-35°C to +70°C
Pressure rating	Values given are based on the short term burst pressure of H-BDH hose at 20°C using a 3:1 safety factor. NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values.
Construction	Orange FDA heat resistant NR rubber tube. Synthetic textile fabric reinforcement. Orange weather, ozone and heat resistant NR rubber cover.

Supplied in full coils only


**H-BDH – ORANGE
10 METRE COILS**

6975

PART NUMBER	mm	ins	mm	bar	PRICE per coil
H-BDH25/38-10	25.0	1	38.0	10	£342.84

NEOPRENE HOSE

FEATURES / BENEFITS

- Offers high resistance to chemical attack in both acidic and basic solutions
- Cotton has better mechanical strength than glass fibre fabric
- Extremely durable and hard wearing hose
- Excellent flexibility
- Highly resistant to ozone
- Good vacuum resistance due to its specially designed structure
- Corrugated inner and outer appearance

APPLICATIONS

- Neoprene hose for the transference of air, fumes, dust and light solids
- Recommended for air, fume and particle extraction and suction, dust, exhaust gases and ventilation in general industries

CONSTRUCTION

- Double reinforced layers of chloroprene (neoprene) coated cotton with two spring steel helices
- Visible inner helix and second helix trapped between the layers of cloth

SPECIFICATIONS

Operational temperature range	-20°C to +100°C
Colour	Black inner and outer

USE PRECAUTIONS

The Wyrem® hose is not pressure tight and should not be used in pressurised applications. In these cases, the maximum accepted pressure is 0.35 bar.

Gas and oil drops do not damage Wyrem, but the hose should not be used to transport fuel or oil and should never be submerged in these liquids

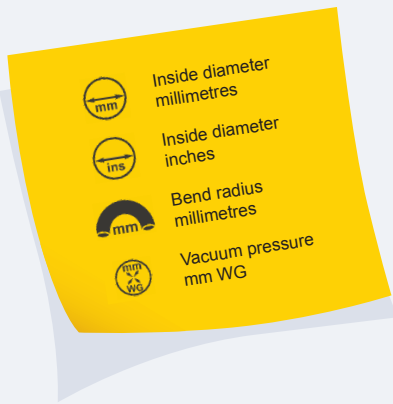


WYREM® FLEXIBLE HOSE DUCTING 6 METRE LENGTH



6990

PART NUMBER	mm	mm	bar	PRICE
WY-800600000025	25	26.2	0.35	£240.72
WY-800600000032	32	33.2	0.35	£259.74
WY-800600000038	38	39.2	0.35	£261.08
WY-800600000040	40	41.2	0.35	£244.66
WY-800600000045	45	46.2	0.35	£245.34
WY-800600000051	51	52.2	0.35	£247.42
WY-800600000057	57	58.2	0.35	£261.93
WY-800600000060	60	61.2	0.35	£268.94
WY-800600000063	63	63.5	0.35	£279.75
WY-800600000070	70	71.2	0.35	£293.60
WY-800600000076	76	77.2	0.35	£306.76
WY-800600000080	80	81.2	0.35	£308.57
WY-800600000082	82	83.2	0.35	£312.26
WY-800600000090	90	91.2	0.35	£349.38
WY-800600000102	102	103.2	0.35	£370.67
WY-800600000110	110	111.2	0.35	£470.76
WY-800600000115	115	116.2	0.35	£472.71
WY-800600000120	120	121.2	0.35	£472.95
WY-800600000127	127	128.2	0.35	£475.28
WY-800600000140	140	141.2	0.35	£503.66
WY-800600000152	152	153.2	0.35	£607.09
WY-800600000165	165	166.2	0.35	£806.79
WY-800600000180	180	181.2	0.35	£906.77
WY-800600000203	203	204.2	0.35	£917.47
WY-800600000225	225	226.2	0.35	£1044.41
WY-800600000254	254	255.2	0.35	£1398.28
WY-800600000305	305	306.2	0.35	£1641.90



You may also need ... **Oetiker repair kits**

... on page 910, section 17

LIGHTWEIGHT PVC DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Suction and transport hose for solids, gaseous and liquid media Dust and fume extraction 	<ul style="list-style-type: none"> Extremely flexible and lightweight Good resistance to oils, alkalis and acids Good chemical resistance Cable protection UV and ozone resistant
SPECIFICATIONS	
Temperature range	-20°C to +70°C (intermittent to +80°C)
Construction	Soft PVC reinforced with high tensile PVC coated steel wire helix.

Supplied in full coils only

MASTER PVC LFL 10 METRE COILS



1130

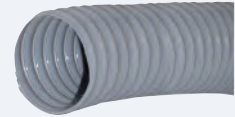
PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-662L-025	25	1	13	1800	£89.59
MF-662L-032	32	1 1/4	16	1800	£84.60
MF-662L-038	38	1 1/2	20	1800	£89.59
MF-662L-045	45	1 3/4	23	1400	£91.76
MF-662L-051	51	2	26	1300	£86.82
MF-662L-057	57	2 1/4	28	1200	£96.75
MF-662L-063	63	2 1/2	31	1200	£104.46
MF-662L-076	76	3	38	800	£139.30
MF-662L-080	80	3 1/4	38	800	£160.35
MF-662L-089	89	3 1/2	45	700	£181.35
MF-662L-102	102	4	50	600	£192.96
MF-662L-115	115	4 1/2	58	400	£190.47
MF-662L-127	127	5	64	300	£251.70
MF-662L-152	152	6	76	200	£349.82

MEDIUM WEIGHT PVC DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Suction and transport hose for solids, gaseous and liquid media Dust and fume extraction 	<ul style="list-style-type: none"> Extremely flexible and lightweight Good resistance to oils, alkalis and acids Good chemical resistance Cable protection UV and ozone resistant Improved pressure and vacuum characteristics over Master PVC LFL
SPECIFICATIONS	
Temperature range	-20°C to +70°C (intermittent to +80°C)
Construction	Soft PVC reinforced with high tensile PVC coated steel wire helix.

Supplied in full coils only

MASTER PVC LFM 10 METRE COILS



1130

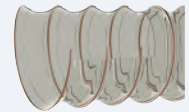
PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-662M-025	25	1	14	2000	£91.27
MF-662M-032	32	1 1/4	18	2000	£100.29
MF-662M-038	38	1 1/2	22	2000	£108.68
MF-662M-045	45	1 3/4	25	1800	£114.44
MF-662M-051	51	2	28	1500	£121.61
MF-662M-057	57	2 1/4	30	1400	£132.68
MF-662M-063	63	2 1/2	34	1400	£138.80
MF-662M-076	76	3	40	1000	£179.72
MF-662M-080	80	3 1/4	42	900	£199.04
MF-662M-089	89	3 1/2	48	900	£215.64
MF-662M-102	102	4	52	800	£232.20
MF-662M-115	115	4 1/2	60	700	£392.54
MF-662M-127	127	5	66	600	£398.08
MF-662M-152	152	6	80	500	£431.24

LIGHTWEIGHT POLYURETHANE DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Protective hose against mechanical wear Transport hose for abrasive dusts Wood processing machines Shavings extractions in wood processing 	<ul style="list-style-type: none"> Halogen and plasticiser-free Ultra lightweight & extremely flexible Highly abrasion resistant Smallest bending radius Generally good UV and ozone resistance Gas-tight High tensile strength Antistatic by bonding the reinforcing wire acc. to TRBS 2153 (Zone 1, 21) for non-flammable dust/bulksolids and gases/liquids with low conductivity of electrostatic charges when earthed at both ends of the spiral Very light weight Permanently kink-resistant Solvent, oil and petroleum resistant Symmetrical fold behavior Compressible approx 1:5
SPECIFICATIONS	
Temperature range	-40°C to +90°C (intermittent to +125°C)
Construction	Pure polyester polyurethane wall with spring steel wire spiral. PU thickness 0.4 mm

Supplied in full coils only

NEW MASTER PU L-F 10 METRE COILS



1130

PART NUMBER	mm	mm	mm	mm WG	PRICE per coil
MF-7569-038	38	46	20	2400	£73.08
MF-7569-051	51	57	25	2000	£94.92
MF-7569-060	60	68	35	1900	£112.56
MF-7569-065	65	73	38	1900	£117.60
MF-7569-076	76	82	40	1600	£130.20
MF-7569-090	90	98	50	700	£148.26
MF-7569-102	102	107	55	700	£162.54
MF-7569-110	110	118	60	700	£174.72
MF-7569-120	120	128	65	700	£192.36
MF-7569-140	140	148	75	500	£225.96
MF-7569-152	152	158	80	500	£241.92
MF-7569-160	160	168	85	500	£253.68
MF-7569-180	180	188	95	500	£287.28
MF-7569-203	203	209	105	500	£322.14

LIGHTWEIGHT POLYURETHANE DUCTING & ACCESSORIES

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Extraction of sawdust, wood chips Woodworking machines Powder transportation (gravity drop) 	<ul style="list-style-type: none"> Conforms to DIN4102 B1 flame retardancy standard Abrasion resistant Extremely flexible Super lightweight
SPECIFICATIONS	
Temperature range	-40°C to +90°C (intermittent to +125°C)
Construction	Polyester polyurethane ducting, reinforced with encapsulated, copper coated, high tensile steel wire helix. PU thickness 0.5 mm.

Supplied in full coils only

HOSE CONNECTOR GALVANISED STEEL FOR FLAMEX BF DUCTING



1130

PART NUMBER	SIZE	PRICE
MF-630-075	75 mm	£32.75
MF-630-100	100 mm	£34.52
MF-630-125	125 mm	£37.33
MF-630-150	150 mm	£40.82
MF-630-200	200 mm	£49.99
MF-630-250	250 mm	£56.29

HOSE REDUCER GALVANISED STEEL FOR FLAMEX BF DUCTING



1130

PART NUMBER	SIZE	SIZE	PRICE
MF-632-125-100	125 mm	100 mm	£131.68
MF-632-150-100	150 mm	100 mm	£186.02
MF-632-200-100	200 mm	100 mm	£226.07
MF-632-200-125	200 mm	125 mm	£226.07
MF-632-200-150	200 mm	150 mm	£226.07



1130

FLAMEX BF 10 METRE COILS

PART NUMBER	mm	ins	mm	mm ² WG	PRICE per coil
MF-310-038	38.0	1 1/2	19.0	2500	£244.58
MF-310-050	50.0	2	25.0	2000	£292.48
MF-310-060	60.0	2 1/4	30.0	1900	£306.23
MF-310-065	65.0	2 1/2	33.0	1600	£309.04
MF-310-070	70.0	2 3/4	35.0	1600	£314.75
MF-310-075	75.0	3	38.0	1300	£317.61
MF-310-080	80.0	3 1/4	40.0	1300	£320.92
MF-310-090	90.0	3 1/2	45.0	950	£324.23
MF-310-100	100.0	4	50.0	950	£329.90
MF-310-110	110.0	4 1/4	55.0	950	£359.30
MF-310-115	115.0	4 1/2	58.0	950	£362.15
MF-310-120	120.0	4 3/4	60.0	950	£364.51
MF-310-125	125.0	5	63.0	950	£365.01
MF-310-130	130.0	5 1/4	65.0	950	£391.05
MF-310-140	140.0	5 1/2	70.0	650	£399.12
MF-310-150	150.0	6	75.0	650	£404.34
MF-310-160	160.0	6 1/2	80.0	650	£409.55
MF-310-180	180.0	7	90.0	650	£473.56
MF-310-200	200.0	8	100.0	650	£487.30
MF-310-225	225.0	9	113.0	300	£542.73
MF-310-250	250.0	10	125.0	300	£585.42
MF-310-300	300.0	12	150.0	285	£791.62
MF-310-315	315.0	12 1/2	158.0	285	£834.26
MF-310-350	350.0	14	175.0	250	£900.62
MF-310-400	400.0	16	200.0	250	£1061.79

LIGHT / MEDIUM DUTY POLYURETHANE HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Transportation of dust, powders, paper and textile fibres Oil mist extraction Protection hose against mechanical pressure 	<ul style="list-style-type: none"> Extremely abrasion resistant Microbe resistant Resistant to oils and fuels Good chemical resistance Lightweight and extremely flexible Nearly smooth bore for optimum flow characteristics Conforms to DIN4102 B1 Flame Retardancy Standard Antistatic, surface resistance <10⁹ Ohms according to TRBS 2153
SPECIFICATIONS	
Temperature range	-40°C to +90°C (intermittent to +125°C)
Construction	Polyester polyurethane hose reinforced with embedded copper coated, high tensile steel wire helix. PU thickness 0.7 mm.

Supplied in full coils only

MASTER PUR L TRIVOLUTION 10 METRE COILS



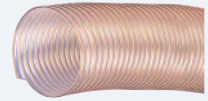
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PART NUMBER	mm	ins	mm	mm ² WG	PRICE per coil
MF-110-038	38.0	1 1/2	46.0	6750	£438.95
MF-110-050	50.0	2	58.0	5250	£469.30
MF-110-065	65.0	2 1/2	73.0	3750	£537.52
MF-110-075	75.0	3	84.0	3000	£592.54
MF-110-100	100.0	4	110.0	2250	£779.28
MF-110-150	150.0	6	161.0	1500	£1149.97
MF-110-200	200.0	8	214.0	1500	£1571.82

MEDIUM / HEAVY DUTY POLYURETHANE FOOD DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Standard hose for industrial vacuum cleaners Pneumatic conveying of abrasive powder, sand and granules 	<ul style="list-style-type: none"> Extremely abrasion resistant Microbe resistant Lightweight and extremely flexible Nearly smooth bore for optimum flow characteristics Improved pressure and vacuum characteristics over Master PUR L Conforms to DIN4102 B1 Flame Retardancy Standard Antistatic, surface resistance <math><10^9</math> Ohms according to TRBS 2153
SPECIFICATIONS	
Temperature range	-40°C to +90°C (intermittent to +125°C)
Construction	Polyester polyurethane hose reinforced with embedded copper coated, high tensile steel wire helix. PU thickness 1.4 mm

Supplied in full coils only



1130

MASTER PUR H TRIVOLUTION 10 METRE COILS

PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-111-038	38.0	1 1/2	69.0	8400	£490.61
MF-111-050	50.0	2	87.0	8000	£583.96
MF-111-065	65.0	2 1/2	112.0	6750	£734.24
MF-111-075	75.0	3	126.0	6000	£812.44
MF-111-100	100.0	4	165.0	4500	£1271.31
MF-111-150	150.0	6	242.0	2500	£1959.55
MF-111-200	200.0	8	321.0	1875	£2660.14



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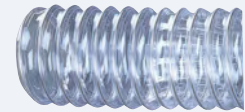
POLYURETHANE CUFFS TO SUIT MASTER PUR L & H HOSE

PART NUMBER	SIZE	SIZE	PRICE
MF-540/1-038	38 mm	1 1/2"	£67.63
MF-540/1-050	50 mm	2"	£75.39
MF-540/1-065	65 mm	2 1/2"	£77.16
MF-540/1-075	75 mm	3"	£78.61
MF-540/1-100	100 mm	4"	£132.04
MF-540/1-150	150 mm	6"	£214.15
MF-540/1-200	200 mm	8"	£250.35

LIGHTWEIGHT POLYURETHANE FOOD DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Extraction of solid and gaseous media in the food, pharmaceutical and chemical industry 	<ul style="list-style-type: none"> The raw materials used in the manufacture of this product comply with the relevant EC and FDA directives Antistatic
SPECIFICATIONS	
Temperature range	-40°C to +90°C (intermittent to +125°C)
Construction	Polyether polyurethane, FDA approved ducting, reinforced with encapsulated stainless steel high tensile wire helix. PU thickness 0.5 mm

Supplied in full coils only



1130

MASTER PUR LF FOOD 10 METRE COILS

PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-310F-075	75.0	3	43.0	1300	£493.92
MF-310F-100	100.0	4	55.0	950	£521.87
MF-310F-150	150.0	6	80.0	650	£637.08
MF-310F-200	200.0	8	105.0	650	£770.26

LIGHT / MEDIUM DUTY POLYURETHANE FOOD HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Extraction of solid and gaseous media in the food, pharmaceutical and chemical industry 	<ul style="list-style-type: none"> The raw materials used in the manufacture of this product comply with the relevant EC and FDA directives Antistatic
SPECIFICATIONS	
Temperature range	-40°C to +90°C (intermittent to +125°C)
Construction	Polyether polyurethane, FDA approved hose reinforced with embedded stainless steel wire helix. PU thickness 0.7 mm

Supplied in full coils only



1130

MASTER PUR L FOOD 10 METRE COILS

PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-110F-050	50.0	2	60.0	5200	£731.38
MF-110F-075	75.0	3	85.0	3000	£918.18
MF-110F-100	100.0	4	110.0	2250	£1969.53
MF-110F-150	150.0	6	165.0	1500	£3039.35

PVC COATED FABRIC DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Air conditioning, ventilation Dust and fume extraction Weld fume extraction 	<ul style="list-style-type: none"> Highly flexible Lightweight External steel helix protects against abrasion
SPECIFICATIONS	
Temperature range	-20°C to +70°C (intermittent to +80°C)
Construction	PVC coated polyester fabric ducting, reinforced with external galvanised steel helix.

Supplied in full coils only



MASTER CLIP-GRIP HOSE CLAMPS FOR VINYL B DUCTING

PART NUMBER	SIZE	SIZE	PRICE
MF-530-050	50 mm	2"	£14.56
MF-530-065	65 mm	2 1/2"	£17.24
MF-530-075	75 mm	3"	£19.19
MF-530-100	100 mm	4"	£23.04
MF-530-125	125 mm	5"	£24.68
MF-530-150	150 mm	6"	£31.25
MF-530-160	160 mm	7"	£33.21
MF-530-200	200 mm	8"	£41.96
MF-530-250	250 mm	10"	£55.97
MF-530-300	300 mm	12"	£68.85

1130

MASTER CLIP VINYL B 10 METRE COILS



1130

PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-212-050	50.0	2	30.0	3200	£126.42
MF-212-065	65.0	2 1/2	39.0	1900	£172.19
MF-212-075	75.0	3	45.0	1400	£201.58
MF-212-100	100.0	4	60.0	800	£269.30
MF-212-125	125.0	5	75.0	500	£334.48
MF-212-150	150.0	6	90.0	360	£394.72
MF-212-160	160.0	7	96.0	310	£422.57
MF-212-200	200.0	8	120.0	200	£524.59
MF-212-250	250.0	10	175.0	130	£664.48
MF-212-300	300.0	12	210.0	90	£788.36

MASTER-CLIP fabric and polymer ductings are mechanically locked, giving the flexibility to combine many different types of materials to suit specific application requirements. The outer helix of the ducting can be galvanised steel or stainless steel, giving protection against abrasion. By nature of their construction, the ductings are extremely lightweight, flexible and compressible.

Temperatures from -260°C to +1100°C can be accommodated across a wide diameter range from 38 mm to 900 mm.

Some applications in which these ductings may be used:

- Weld fume extraction, air conditioning and ventilation
- Extraction of engine exhaust gases in the motor vehicle, defence, aircraft and ship building industries
- Ducting of hot air in iron and steel works
- For the environment i.e. dust control, air quality and waste handling
- Ducting of highly corrosive acids, alkalis and solvents in the chemical, paint, paper and pulp industries

PE-EVA – VACUUM HOSE

FEATURES	BENEFITS
<ul style="list-style-type: none"> Domestic / industrial vacuum cleaners Dust extraction Weld fumes Cable protection 	<ul style="list-style-type: none"> Extremely flexible Lightweight Crush resistant UV and ozone resistant Air and watertight
SPECIFICATIONS	
Temperature range	-40°C to +60°C (intermittent to +70°C)
Construction	PE-EVA copolymer hose wall.

Supplied in full coils only



MASTER PVC CUFFS FOR MASTER VAC HOSE

PART NUMBER	SIZE	SIZE	PRICE
MF-651-025	25 mm	1"	£15.29
MF-651-032	32 mm	1 1/4"	£10.21
MF-651-038	38 mm	1 1/2"	£12.79
MF-651-045	45 mm	1 3/4"	£15.29
MF-651-050	50 mm	2"	£16.38

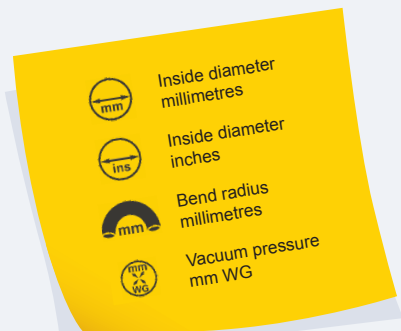
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MASTER VAC 15 METRE COILS



1130

PART NUMBER	mm	ins	PRICE per coil
MF-670-025	25.0	1	£126.96
MF-670-032	32.0	1 1/4	£130.59
MF-670-038	38.0	1 1/2	£182.67
MF-670-045	45.0	1 3/4	£280.23
MF-670-050	50.0	2	£302.60



PVC VACUUM HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Domestic / industrial vacuum cleaning Dust extraction Weird fumes Cable protection 	<ul style="list-style-type: none"> Extremely flexible Lightweight UV and ozone resistance Good chemical resistance Good resistance to oil, alkalis and acids
SPECIFICATIONS	
Temperature range	0°C to +70°C (intermittent to +80°C)
Construction	Two layers of soft PVC with yarn reinforcement, reinforced internally with plastic coated spring steel wire helix.

Supplied in full coils only



MASTER PVC CUFFS FOR MASTER PVC FLEX HOSE

1130

PART NUMBER	SIZE	SIZE	PRICE
MF-652-025	25 mm	1"	£16.51
MF-652-032	32 mm	1 1/4"	£18.69
MF-652-038	38 mm	1 1/2"	£20.87
MF-652-051	51 mm	2"	£21.95
MF-652-063	63 mm	2 1/2"	£50.98
MF-652-076	76 mm	3"	£78.52
MF-652-102	102 mm	4"	£115.21



MASTER PVC FLEX 10 METRE COILS

1130

PART NUMBER	mm	Ins	mm	WTG	PRICE
MF-671-076	76.0	3	76.0	2000	£346.42
MF-671-102	102.0	4	102.0	1500	£467.84

15 METRE COILS

MF-671-025	25.0	1	25.0	3900	£191.65
MF-671-032	32.0	1 1/4	32.0	3400	£220.50
MF-671-038	38.0	1 1/2	38.0	2900	£236.91
MF-671-051	51.0	2	51.0	2800	£289.67
MF-671-063	63.0	2 1/2	63.0	2500	£349.41

ELECTROCONDUCTIVE VACUUM HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Domestic vacuum cleaners Industrial vacuum cleaners Dust and fume extraction where the elimination of static build up is of prime importance 	<ul style="list-style-type: none"> Very flexible and lightweight Crush resistant Electrically conductive surface resistance <math><10^6</math> OHMS
SPECIFICATIONS	
Temperature range	-40°C to +60°C (intermittent to +70°C)

Supplied in full coils only



POLYETHYLENE AS CUFFS FOR MASTER VAC EL HOSE

1130

PART NUMBER	SIZE	PRICE
MF-651E-025-0000	25 mm	£15.29
MF-651E-032-0000	32 mm	£16.38
MF-651E-038-0000	38 mm	£20.50
MF-651E-050-0000	50 mm	£27.62



MASTER VAC EL 15 METRE OR 20 METRE COILS

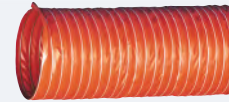
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PART NUMBER	mm	mm	WTG	Length (mtrs)	PRICE per coil
MF-670E-025-1500	25	60	5000	15	£218.41
MF-670E-032-2000	32	70	5000	20	£438.18
MF-670E-038-2000	38	80	5000	20	£514.29
MF-670E-050-2000	50	100	4000	20	£786.54

SINGLE PLY SILICONE COATED GLASS FABRIC DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Hot air for granular dryers Dust and fumes at low pressure and where extremes of temperature are involved 	<ul style="list-style-type: none"> Highly flexible Lightweight Kink proof Good chemical resistance
SPECIFICATIONS	
Temperature range	-70°C to +250°C (intermittent to +300°C)
Construction	Single ply, silicone coated, glass fabric ducting, reinforced internally with steel wire helix. External glass cord.

Supplied in full coils only



MASTER SIL1
4 METRE COILS

1130

PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-685-051	51.0	2	16.0	4300	£146.19
MF-685-063	63.0	2 1/2	22.0	3900	£160.21
MF-685-076	76.0	3	27.0	3400	£177.99
MF-685-102	102.0	4	35.0	2600	£213.60
MF-685-127	127.0	5	46.0	1700	£268.85
MF-685-152	152.0	6	51.0	1400	£306.23
MF-685-203	203.0	8	68.0	700	£416.40

DOUBLE PLY SILICONE COATED GLASS FABRIC DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Hot air for granular dryers Dust and fumes at low pressure and where extremes of temperature are involved and where a smooth bore is required 	<ul style="list-style-type: none"> Highly flexible Lightweight Kink proof Good chemical resistance
SPECIFICATIONS	
Temperature range	-70°C to +250°C (intermittent to +300°C)
Construction	Double ply, silicone coated, glass fabric ducting, reinforced with embedded steel wire helix. External glass cord.

Supplied in full coils only



MASTER SIL2
4 METRE COILS

1130

PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-686-051	51.0	2	24.0	5200	£160.80
MF-686-063	63.0	2 1/2	31.0	4800	£181.67
MF-686-076	76.0	3	38.0	4300	£201.58
MF-686-102	102.0	4	52.0	3500	£258.55
MF-686-127	127.0	5	64.0	2500	£314.39
MF-686-152	152.0	6	75.0	1700	£412.68
MF-686-203	203.0	8	101.0	900	£517.83

SINGLE PLY NEOPRENE / GLASS FABRIC DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Hot air for granular dryers Dust and fumes at low pressure 	<ul style="list-style-type: none"> Highly flexible Lightweight Kink proof Good chemical resistance
SPECIFICATIONS	
Temperature range	-35°C to +135°C (intermittent to +150°C)
Construction	Single ply, neoprene coated, glass fabric ducting, reinforced internally with steel wire helix. External glass cord.

Supplied in full coils only



MASTER NEO1
4 METRE COILS

1130

PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-680-051	51.0	2	16.0	4300	£111.31
MF-680-063	63.0	2 1/2	22.0	3900	£120.20
MF-680-076	76.0	3	27.0	3400	£128.05
MF-680-102	102.0	4	35.0	2600	£146.83
MF-680-127	127.0	5	46.0	1700	£166.20
MF-680-152	152.0	6	51.0	1400	£188.15
MF-680-203	203.0	8	68.0	700	£243.04

DOUBLE PLY NEOPRENE / GLASS FABRIC DUCTING

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Hot air for granular dryers Dust and fumes at low pressure and where a smooth bore is required 	<ul style="list-style-type: none"> Flexible Lightweight Smooth inside Kink proof Good chemical resistance
SPECIFICATIONS	
Temperature range	-35°C to +135°C (intermittent to +150°C)
Construction	Double ply, neoprene coated, glass fabric ducting, reinforced with embedded steel wire helix. External glass cord.

Supplied in full coils only



MASTER NEO2
4 METRE COILS

1130

PART NUMBER	mm	ins	mm	mm WG	PRICE per coil
MF-681-051	51.0	2	24.0	5200	£189.51
MF-681-063	63.0	2 1/2	31.0	4800	£205.80
MF-681-076	76.0	3	38.0	4300	£221.04
MF-681-102	102.0	4	52.0	3500	£267.35
MF-681-127	127.0	5	64.0	2500	£316.11
MF-681-152	152.0	6	75.0	1700	£363.33
MF-681-203	203.0	8	101.0	900	£486.35

FEATURES

- Made in a high quality, low toxic, cadmium free PVC material
- Extremely good clarity and consistency of colour tint and dimensional tolerances
- For internal and external thermal partitions, for a barrier against fumes, dust or flying insects, birds, etc.
- Helps reduce noise levels between production areas in factories
- Resists the continual passage of vehicular traffic

BENEFITS

Standard – the industrial grade is suitable for external and internal doorways in factories and warehouses. It is also suitable for internal screens and partitions.

Coldstore – suitable for use in chill rooms, freeze rooms and refrigerated vehicles.

Buffer – standard grade material, featuring raised buffers. Recommended for use where there is regular impact from forklift trucks and vehicles.

Welding – tinted to inhibit welding flash. Used on internal partitions, welding booths and mobile welding screens.

TEMPERATURE RANGES

Standard quality	-5°C to +60°C
Coldstore quality	-25°C to +20°C
Heavy duty buffer strip	-5°C to +60°C
Medium duty buffer strip	-5°C to +60°C
Welding strip	-5°C to +60°C

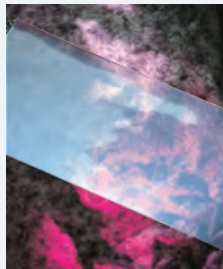
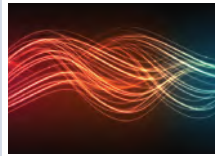
UV STABILISED



THERMAL INSULATION



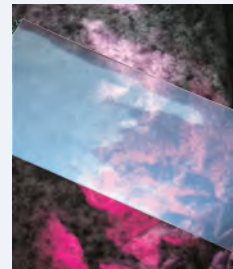
SOUND REDUCTION



STANDARD QUALITY CLEAR – 50 METRES

1395

PART NUMBER	WIDTH	THICKNESS	PRICE
SS-CS200-2	200 mm	2 mm	£227.58
SS-CS200-3	200 mm	3 mm	£354.62
SS-CS300-2	300 mm	2 mm	£354.62
SS-CS300-3	300 mm	3 mm	£514.18
SS-CS400-4	400 mm	4 mm	£948.25



COLDSTORE QUALITY CLEAR – 50 METRES

1395

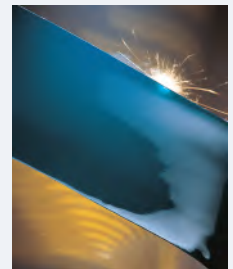
PART NUMBER	WIDTH	THICKNESS	PRICE
SS-CF200-2	200 mm	2 mm	£272.55
SS-CF300-2	300 mm	2 mm	£408.86
SS-CF300-3	300 mm	3 mm	£555.32
SS-CF400-4	400 mm	4 mm	£1090.29



HANGING SYSTEM STAINLESS STEEL

1395

PART NUMBER	DESCRIPTION	SIZE	PRICE
SS-RAIL	Rail	984 mm	£25.65
SS-200	Clamp	200 mm	£3.94
SS-300	Clamp	300 mm	£5.35
SS-400	Clamp	400 mm	£6.98



WELDING STRIP GREEN TINT – 50 METRES

1395

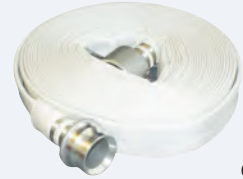
PART NUMBER	WIDTH	THICKNESS	PRICE
SS-GS300-2	300 mm	2 mm	£418.40

WHITE UNCOATED LAYFLAT DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Municipal fire brigades Industrial fire brigades Agriculture and irrigation Shipboard & marine industry Refineries Construction sites & general industrial use Inflation devices and sleeving 	<ul style="list-style-type: none"> Produced with very low twist Good abrasion resistance and long service life, external resistance to oil, fuel and chemical products Low friction loss Ageing and ozone resistant Weather resistant Lightweight and flexible Kink resistant Small coil diameter Minimum maintenance
SPECIFICATIONS	
Temperature range	Cold resistant to -30°C. Heat resistant up to +80°C
Construction	Jacket: 100% polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, plain weave. Lining and cover: Two-component system consisting of black SBR synthetic rubber and white NBR-synthetic adhesive. Resistant to ozone and to external contact with oil products. Lining guarantees a smooth surface and low friction loss.
Standards	BS 6391 Type 1

TYPE 1

Hoses are those to which no external treatment has been applied to the reinforcement and are therefore liable to absorb liquids and need to be thoroughly dried after use.



ELITE FIRE HOSE TYPE 1 – WHITE

6985

PART NUMBER	mm	ins	mm	mtrs	bar	PRICE
FHHR4523LA	45	1 3/4	1.40	23	40	£365.06
FHHR6423LA	64	2 1/2	1.50	23	40	£423.58

Supplied complete with 2 1/2" male and female instantaneous couplings

RED COATED LAYFLAT DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> Municipal fire brigades Industrial fire brigades Agriculture and irrigation Shipboard & marine industry Refineries Construction sites & general industrial use 	<ul style="list-style-type: none"> Produced with very low twist Good abrasion resistance and long service life, external resistance to oil, fuel and chemical products Low friction loss Ageing and ozone resistant Weather resistant Lightweight and flexible Kink resistant
SPECIFICATIONS	
Temperature range	Cold resistant to -30°C. Heat resistant up to +80°C
Construction	Jacket: 100% polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, plain weave. Lining and cover: Two component system consisting of black SBR synthetic rubber and white NBR-synthetic adhesive. Resistant to ozone and to external contact with oil products. Lining guarantees a smooth surface and low friction loss.
Standards	BS 6391 Type 2 and Type 3

TYPE 2

Hoses are those to which an external elastomeric coating has been applied to the reinforcement to give some protection against the absorption of liquids and to improve resistance of the reinforcement.

TYPE 3

Hoses are those to which an external elastomeric coating has been applied to, or incorporated in, the reinforcement to give the hoses very low absorption of liquids and high resistance to abrasion and heat.



ELITE FIRE HOSE TYPE 2 – RED

6985

PART NUMBER	mm	ins	mm	mtrs	bar	PRICE
FHHR45R23LA	45	1 3/4	1.40	23	40	£415.77
FHHR64R23LA	64	2 1/2	1.50	23	40	£477.21

BRIGADIER FIRE HOSE TYPE 3 – RED

FHPHB45R23LA	45	1 3/4	1.40	23	50	£525.97
FHPHB64R23LA	64	2 1/2	1.50	23	50	£633.24

Supplied complete with 2 1/2" male and female instantaneous couplings

BLUE LAYFLAT POTABLE WATER DELIVERY HOSE

SUITABILITY	FEATURES / BENEFITS
<ul style="list-style-type: none"> For all freshwater delivery applications Water utilities & water authorities Filling of fresh water tanks Temporary emergency pipeline Freshwater bowzers Food and beverage industry Marine and offshore 	<ul style="list-style-type: none"> Extremely lightweight & flexible compared with a traditional hose High pressure, high performance, high burst Special blue for ease of identification Compact coil diameter when coiled Easy to handle & transport
SPECIFICATIONS	
Temperature range	Cold resistant to -30°C. Heat resistant up to +80°C
Construction	Jacket: 100% polyester high tenacity yarn, circular woven, warp and weft threads reinforced, multiple twisted. Inner lining: polyurethane. Exterior cover: high quality blue NBR-synthetic rubber with ribs for ease of handling and to give high abrasion resistance.
Standards	WRAS approved material for use up to +23°C



AQUAFLEX POTABLE HOSE WRAS HOSE – BLUE

6985

PART NUMBER	mm	ins	mm	mtrs	bar	PRICE
FHHAQU64B23LA	64	2 1/2	1.80	23	50	£862.42

HD WRAS HOSE – BLUE

FHHMAQ64B23LA	64	2 1/2	1.80	23	50	£959.30
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Supplied complete with 2 1/2" male and female instantaneous couplings

INSTANTANEOUS ALUMINIUM COUPLINGS
DESCRIPTION

The 2 1/2" (64 mm) instantaneous coupling system is used for a variety of water delivery applications to connect hoses together and to other pipework and fittings. Constructed of light alloy, it comprises of a male and female two part connection. Water flow is normally from the female half into the male half. Couplings with hose tails are held securely in position by two internally spring loaded plungers in the female half, which lock in place behind a raised lip on the male half. Both plungers must be fully retracted to allow separation of the two parts. Adaptors with threads are held securely in position by a single spring loaded plunger, which is released by a single twist mechanism. The coupling hosetails have a double rib arrangement, which facilitates wire binding or hose clamps.


2 1/2" INSTANTANEOUS FEMALE ALUMINIUM ADAPTOR BSPP MALE THREAD

6985


2 1/2" INSTANTANEOUS COUPLING X HOSE TAIL

6985

PART NUMBER	MALE THREAD	PRICE
FHALF250BM100	1" BSPP	£195.04
FHALF250BM150	1 1/2" BSPP	£167.48
FHALF250BM200	2" BSPP	£101.76
FHALF250BM250	2 1/2" BSPP	£118.72
FHALF250BM300	3" BSPP	£190.80

PART NUMBER	HOSE TAIL	PRICE
FHCLI250H150	38 mm	£89.04
FHCLI250H175	45 mm	£89.04
FHCLI250H200	51 mm	£89.04
FHCLI250H250	64 mm	£89.04
FHCLI250H275	70 mm	£97.52
FHCLI250H300	76 mm	£175.96


2 1/2" INSTANTANEOUS FEMALE ALUMINIUM ADAPTOR BSPP FEMALE THREAD

6985

PART NUMBER	FEMALE THREAD	PRICE
FHALF250BF100	1" BSPP	£190.59
FHALF250BF150	1 1/2" BSPP	£178.08
FHALF250BF200	2" BSPP	£122.96
FHALF250BF250	2 1/2" BSPP	£110.24
FHALF250BF300	3" BSPP	£186.56

INSTANTANEOUS PLUGS AND CAPS
DESCRIPTION

For non-pressurised applications, plugs and caps are available. Designed to prevent the ingress of dust, insects, sand, gravel and other foreign bodies which may cause damage.

All are supplied with keep chain and hook for security.


2 1/2" INSTANTANEOUS MALE PLUGS

6985

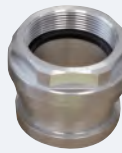
2 1/2" INSTANTANEOUS MALE ALUMINIUM ADAPTOR BSPP MALE THREAD


6985

PART NUMBER	MALE THREAD	PRICE
FHALM250BM100	1" BSPP	£118.72
FHALM250BM150	1 1/2" BSPP	£110.24
FHALM250BM200	2" BSPP	£72.08
FHALM250BM250	2 1/2" BSPP	£72.08
FHALM250BM300	3" BSPP	£161.12

PART NUMBER	MATERIAL	PRICE
FHPLMA250I	Light alloy	£46.64
FHPLMP250I	Plastic	£33.92
FHPLMR250	Rubber	£37.95

FHPLMR250 does not have instantaneous form

2 1/2" INSTANTANEOUS MALE ALUMINIUM ADAPTOR BSPP FEMALE THREAD


6985

PART NUMBER	FEMALE THREAD	PRICE
FHALM250BF75	3/4" BSPP	£110.24
FHALM250BF100	1" BSPP	£112.36
FHALM250BF150	1 1/2" BSPP	£154.76
FHALM250BF200	2" BSPP	£72.08
FHALM250BF250	2 1/2" BSPP	£67.84
FHALM250BF300	3" BSPP	£154.76

2 1/2" INSTANTANEOUS FEMALE CAPS


6985

PART NUMBER	MATERIAL	PRICE
FHCAFA250I	Light alloy	£106.00
FHCAFR250	Rubber	£48.76

FHCAFR250 does not have instantaneous form

STANDPIPES

DESCRIPTION

Standpipes are connected into an underground hydrant as part of a mains water supply. Standpipes without non-return valves are intended for use by fire brigades in emergency applications, whereas other uses should be with a non-return valve in order to prevent backflow of contaminated water into the mains system.



6985

DESCRIPTION

Used to connect an underground hydrant, the standpipe creates a water source for the safe extraction of mains water. As standard, the standpipe comes with a WRAS approved, non-return valve to prevent backflow of contaminated water into the mains system.



6985



**BRIGADE LIGHT ALLOY STANDPIPE
2 1/2" INSTANTANEOUS FEMALE**

PART NUMBER	DESCRIPTION	PRICE
FHMS1	Single brigade	£347.68
FHMS1V	Single brigade with check valve	£754.72
FHMS2	Double brigade	£699.60

**CONTRACTOR MILD STEEL STANDPIPE
2 1/2" ROUND THREAD FEMALE**

PART NUMBER	DESCRIPTION	PRICE
FHMS1C	Single tap	£228.96
FHMS2C	Double tap	£445.20

Ten

HYDRANT KEYS AND BARS

FEATURES

Used to open and close an underground hydrant. Hydrant key to fit standard size hydrants c/w chisel bar, which is retained inside shank of the key. Bar comes with chisel on one end to aid in the lifting of manhole covers.

- Uncoated aluminium (left image)
- Blue powder coated mild steel (right image)
- Spindle key 35 mm square socket



6985

HYDRANT KEY AND BAR

PART NUMBER	MATERIALS	PRICE
FHMKA	Aluminium	£203.52
FHMKSB	Steel	£195.04

HYDRANTS

FEATURES

- Inlet flange universally drilled to en1092-2 PN10/16 and BS10 Table D/E
- BS 750 Type 2c. Screwed-down type with screwed 2 1/2" round thread outlet
- -10°C to +70°C, insulation essential for temperatures 0°C and below
- Low weight design
- 2 1/2" London round thread outlet to BS 750
- Kv=92 minimum 2000 l/min, Kv=96 actual 2092 l/min
- Auto-frost drain valve as standard
- Fixed stopper
- Corrosion resistant construction, ductile iron coated with WRAS approved epoxy coating blue RAL 5017, to 250 microns minimum



6985

UNDERGROUND HYDRANT

PART NUMBER	TYPE	PRICE
FHXSP0080	2	£487.60

FEATURES

- Hose reel with side discs, powder coated RAL 3001 red gloss 15
- 1" manual stop valve
- NOHA installation instructions
- Wall mounting bracket
- Roller hose guide, allowing the hose to be run out in any direction
- Centre parts made of brass
- Adjustable brake
- Clockwise rotation
- Jet / spray / shut-off nozzle



6985

FIXED MANUAL FIRE HOSE REEL ONLY

PART NUMBER	TO SUIT	PRICE
FHFARFM19A	19 mm Hose	£360.40
FHFARFM25A	25 mm Hose	£487.60

SPECIFICATIONS

Standard	EN694
Flow rates	3/4" – 27 lpm, 1" – 35 lpm



6985

HOSE REEL
30 METRE RED FIRE HOSE

PART NUMBER	mm	mm	mtrs	bar	PRICE
FHFAH19D	19	4	30	12	£139.92
FHFAH25D	25	5	30	12	£220.48

SPECIFICATIONS

Working temperature	-20°C to +60°C
Maximum working pressure	12 bar



6985

SWINGING MANUAL FIRE HOSE REEL
REEL ONLY

PART NUMBER	TO SUIT	PRICE
FHFARSM19A	19 mm Hose	£530.00
FHFARSM25A	25 mm Hose	£551.20

SPECIFICATIONS

Working temperature	-20°C to +60°C
Maximum working pressure	12 bar



6985

REEL NOZZLE PLASTIC – RED

PART NUMBER	SIZE	PRICE
FHFAN19P	19 mm	£33.92
FHFAN25P	25 mm	£33.92

SPECIFICATIONS

Material	Light alloy
Inlet	2 1/2" male inst (BS336)
Flow rate @ 7 bar	57 l/min
Max. working pressure	16 bar
Nozzle inlet	1 3/4" female BSP
Nozzle outlet	10, 13, 20, 25 mm
Nozzle type	Plain jet



6985

DIFFUSER BRANCHPIPE

PART NUMBER	DESCRIPTION	PRICE
FHNLIMID	Diffuser nozzle straight through	£203.52
FHNLIMIXC	Plain jet branchpipe nozzle	£133.56



6985

DIFFUSER NOZZLE
CHROMIUM PLATED BRASS

PART NUMBER	TO SUIT	PRICE
FHFAN19D	19 mm Hose	£203.52

SPECIFICATIONS

Material	Light alloy
Inlet	2 1/2" Male Inst (BS336)
Outlet	9 mm tip
Max. working pressure	16 bar
Spray angle	15 – 20°
Throw distance	32 m full jet, 14 m spray jet



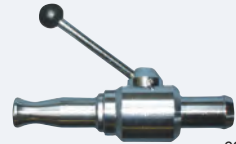
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LEVER BRANCHPIPE
LIGHT ALLOY

PART NUMBER	DESCRIPTION	PRICE
FH60101633	Lever operated branchpipe	£203.52

SPECIFICATIONS

Working temperature	-20°C to +60°C
Max. working pressure	12 bar



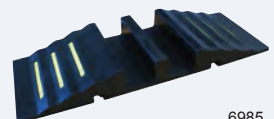
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LEVER HOSE REEL NOZZLES
CHROMIUM PLATED BRASS

PART NUMBER	TO SUIT	PRICE
FHFAN19C	19 mm Hose	£110.24
FHFAN25C	25 mm Hose	£116.60

SPECIFICATIONS

Material	Rubber
Dimensions (mm)	850 x 300 x 84
Weight	13 kg
Channel size (mm)	92 wide x 80 high
Weight limit	44 tonnes



6985

HOSE RAMP

PART NUMBER	SIZE	PRICE
FHRAM250R	2 1/2"	£209.88