

GoSystem Directory

Go Gas Limited (GoSystem), with more than 20 years experience of portable gas appliance development, was purchased by the Bollin Group in 2006. Go Gas is committed to technological advancement in the specialist portable gas appliance market. The new professional product development programme covers a variety of blow torches; all designed and tested to comply with relevant European and international standards. Quality and performance are paramount, and component parts are constantly monitored to ensure each unit is fit for purpose.

Go Gas Ltd owns and operates a fully automated, state of the art, KP Aerofil gas filling plant. It is certified for filling and testing non-refillable gas cartridges to the European Standard EN417 TPED – Transportation of Pressurized Equipment Directive. All gas is a specially formulated premium mix of butane, propane and isobutane, which enhances cold weather performance. Go Gas Ltd ensures that all cartridges produced are fitted with a double skin safety valve, to the EN417 standard. Go Gas Ltd also has a contract filling facility which is utilised by other brands within the industry.

Quality, value and performance for whatever the use.



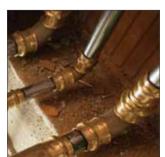
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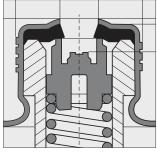
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PROFESSIONAL

Blowtorches featuring swirl flame for more even distribution of heat and instant FLARESAFE.



QUICK PRO AUTO POWER TORCH

- Auto lock on and dead man trigger.
- A durable high power, high temperature (up to 1610°C) gas torch.
- Instantly FLARESAFE; use at any angle.
- · Swirl flame for more even heat distribution, wrapping around the target.
- Auto start piezo ignition.
- Ideal for plumbing, brazing, automotive.
- Joins and repairs a range of metals; see the range of GoSystem accessory rods.
- · Safety checked and test burned.
- For use with 2666 PropanPro propane gas cylinder or 2888 GasexPro propylene gas cylinder.
- · Alternatively use with the AS9000 connector and convert to using GoSystem EN417 threaded gas cartridges.













QP8937H





• Instantly FLARESAFE; use at any angle.

• Swirl flame for more even heat distribution, wrapping around the target.

- Auto start piezo ignition.
- Ideal for plumbing, brazing, automotive.
- . Joins and repairs a range of metals; see the range of GoSystem accessory rods.
- Safety checked and test burned.
- For use with 2666 PropanPro propane gas cylinder or 2888 GasexPro propylene gas cylinder.
- · Alternatively use with the AS9000 connector and convert to using GoSystem EN417 threaded gas cartridges.













up to 1630°C

QP8066H

QUICK PRO AUTO SWIVEL TORCH

- Versatile multi angle head. Ideal for confined areas.
- A durable high power, high temperature (up to 1630°C) gas torch.
- Instantly FLARESAFE; use at any angle.
- Swirl flame for more even heat distribution, wrapping around the target.
- Auto start piezo ignition.
- Ideal for plumbing, brazing, automotive.
- Joins and repairs a range of metals; see the range of GoSystem accessory rods.
- Safety checked and test burned.
- For use with 2666 PropanPro propane gas cylinder or 2888 GasexPro propylene
- Alternatively use with the AS9000 connector and convert to using GoSystem EN417 threaded gas cartridges.















EXPERT

A versatile range of blowtorches featuring instant FLARESAFE and a choice of mixed gas or propane compatibility.

AP2010H

AUTO START POWER TORCH

- A durable high power, high temperature (up to 1500°C) gas torch.
- Instantly FLARESAFE; use at any angle.
- · Auto start piezo ignition.
- Stable neck stand allows for hands free use.
- · Stability base included.
- Ideal for skilled plumbing, soldering and brazing work.
- · Joins and repairs a range of metals; See the range of GoSystem accessory rods.
- · Safety checked and test burned.
- For use with G2350, 2175 and 2277 GoSystem gas cartridge.

















TP2062H

WORKMATE TORCH KIT

- A durable high power, high temperature (up to 1360/1220°C) gas torch.
- Supplied with a large power burner attached and a spare fine flame burner for intricate work.
- Instantly FLARESAFE brass burner; use at any angle.
- Ideal for skilled plumbing, brazing and intricate soldering work.
- Joins and repairs a range of metals; see the range of GoSystem accessory rods.
- Stable neck stand for hands free use.
- · Stability base included.
- · Safety checked and test burned.
- For use with G2350, 2175 and 2277 GoSystem gas cartridge.

















GOSYSTEM EXPERT RANGE 5

PT7010H

FINE FLAME POWER TORCH

- A durable high power, high temperature (up to 1480°C) fine flame gas torch.
- Solid brass construction.
- Instantly FLARESAFE; use at any angle.
- Ideal for plumbing, brazing, automotive.
- Joins and repairs a range of metals; see the range of GoSystem accessory rods.
- · Safety checked and test burned.
- For use with 2666 PropanPro propane gas cylinder or 2888 GasexPro propylene gas cylinder.















PT7020H

POWER TORCH

- Powerful, high temperature (up to 1520°C) gas torch.
- Solid brass construction.
- Instantly FLARESAFE; use at any angle.
- Ideal for brazing, pipe bending, aluminium welding, automotive.
- Joins and repairs a range of metals; see the range of GoSystem accessory rods.
- Safety checked and test burned.
- For use with 2666 PropanPro propane gas cylinder or 2888 GasexPro propylene gas cylinder.

















GOSYSTEM EXPERT RANGE

6



AT2071H

DIY AUTO START BLOW TORCH

- Stable powerful fine flame (up to 1600°C).
- Rapid 1 minute warm up use at any angle, precise flame control.
- · Auto start piezo ignition.
- Simple and safe to use.
- · Stability base included.
- Ideal for general DIY, paint stripping, plumbing and intermediate soldering.
- GoSystem accessory rods and paint burners sold separately.
- · Safety checked and test burned.
- For use with G2350, 2175 and 2277 GoSystem gas cartridge.





RAPID 1 MIN AUTO START WARM UP IGNITION





CONNECTS: OPT' POWER: EN417 1230W





GB2070H

DIY BLOW TORCH

- Stable rugged flame (up to 1370°C) ideal for most DIY jobs.
- Rapid 1-minute warm up use at any angle.
- Ideal for general DIY, paint stripping, plumbing and soldering.
- Simple and safe to use with precise flame control.
- · Stability base included.
- GoSystem accessory rods and paint burners sold separately.
- · Safety checked and test burned.
- For use with G2350, 2175 and 2277 GoSystem gas cartridge.









RAPID 1 MIN CONNECTS: OPT' POWER: WARM UP EN417 1400W





7 **GOSYSTEM DIY RANGE**

MT2055H

FINE FLAME TECH TORCH

- A multi purpose gas torch with precision flame control.
- Technically advanced screw on burner with rapid warm up (1 minute to FLARESAFE).
- . Simple and safe to use its fine flame is ideal for intricate soldering work (up to 1450°C).
- Stability base included.
- Fitted with cartridge security locking ring.
- Safety checked and test burned.
- For use with G2350, 2175 and 2277 GoSystem gas cartridge.













GB2095

DIY BLOW LAMP 190G

- Stable rugged flame (up to 1350°C) ideal for most DIY jobs.
- Rapid 1 minute warm up use at any angle, precise flame control.
- · Ideal for general DIY, paint stripping, plumbing and intermediate soldering.
- GoSystem accessory rods and paint burners sold separately.
- · Safety checked and test burned.
- For use with 1190 pierceable GoSystem gas cartridge*.

*Gas cartridge sold separately.















GOSYSTEM DIY RANGE 8



MICRO-TECH

Designed for intricate soldering tasks, featuring MICRO-TECH precision flame control.

MM1937

MICRO TECH PEN TORCH

- Small butane gas powered pen torch (up to 1200°C) easily refillable.
- Instantly FLARESAFE, simple and safe to use at any angle.
- · Ideal for intricate soldering.
- · Applications include electrical, jewellery, automotive, household repair, lock thawing and many more.
- · Finely adjustable flame control.
- · Safety checked and test burned.
- Manual ignition.
- Can be used with accessory AR2421 for precision work.
- Requires filling prior to use GoSystem Butane aerosol 3185.











MM1000

MICRO TECH PEN TORCH KIT

- Small butane gas powered pen torch (up to 1200°C) easily refillable.
- Instantly FLARESAFE, simple and safe to use at any angle.
- Interchangeable burner tips solder hot knife and hot blower.
- Ideal for intricate soldering (solder included).
- Applications include electrical, jewellery, automotive, household repair, lock thawing and many more.
- · Finely adjustable flame control.
- Safety checked and test burned.
- · Manual ignition.
- Requires filling prior to use GoSystem Butane aerosol 3185.





INSTANT FLARESAFE









MP2005

MICRO TECH PRO TORCH SET

- Compact butane refillable gas torch with AutoStart Piezo Ignition.
- Instantly FLARESAFE, simple and safe to use at any angle.
- Ideal for intricate soldering (up to 1300°C) electrical, jewellery, automotive and hobbyists.
- Finely adjustable flame control with safety gas lock system.
- Interchangeable burner tips convert the needle flame to solder tips (3), hot knife and hot blower (all supplied).
- Stable, multi angle neck stand for hands free use.
- Built-in window indicates fuel level.
- · Safety checked and test burned.
- Requires filling prior to use GoSystem Butane aerosol 3185.















MM2003

MICRO TECH TORCH

- Compact butane refillable gas torch (up to 1350°C) with push button auto ignition.
- Instantly FLARESAFE, simple and safe to use at any angle.
- · Patented childproof design.
- · Ideal for intricate soldering with a finely adjustable needle flame.
- · Applications include electrical, jewellery, automotive, household repair, lock thawing and many more.
- · Finely adjustable flame control.
- · Safety checked and test burned.
- Requires filling prior to use GoSystem Butane aerosol 3185.





















GARDENING

A portable, lightweight and environmentally friendly burner - no more toxic chemicals.





WB2012

GARDENING WEED BURNER

- · Portable and lightweight.
- Easy and safe operation.
- Environmentally friendly; no more toxic chemicals.
- Adjustable Flame; temperature up to 1300°C.
- For use with a G2350, 2277 or 2175 GoSystem gas cartridge*.

*Gas cartridge sold separately.



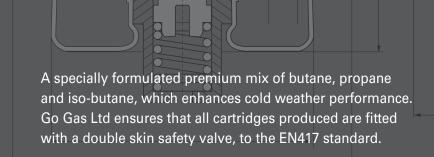


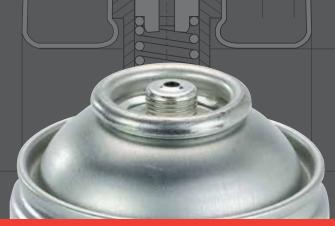






11 **GOSYSTEM GARDENING RANGE**





GAS CARTRIDGES & CYLINDERS



2175 (170G), 2277 (277G), G2350 (350G) BUTANE / PROPANE (70:30) MIX GAS CARTRIDGES

- Fitted with standard type threaded self sealing safety valve, complying with EN417.
- Higher Propane content for even more heat and power and for use at lower temperatures.
- · Stable mixed gas.
- Effective to -20°C



G1100 (100G), G2250 (220G), 2500 (445G) BUTANE/ISOBUTANE/PROPANE PREMIUM MIX GAS CARTRIDGES

- Fitted with standard type threaded self sealing safety valve, complying with EN417
- · Stable mixed gas
- Increased flame temperatures in cold weather conditions.
- $\bullet\,$ Optimum ignition in lower temperatures to -20°C



G2220 (227G)

BUTANE/ISOBUTANE/PROPANE PREMIUM MIX GAS CARTRIDGE

- · Bayonet cartridge.
- · Stable mixed gas.
- Increased flame temperatures in cold weather conditions.
- Optimum ignition in lower temperatures to -20°C.



1190 (190G)

INTERNATIONAL 190 PIERCEABLE (80:20) BUTANE/ PROPANE MIX GAS CARTRIDGE

- Added propane for increased heat and power.
- Stable mixed gas.
- Effective to -10°C.



2289 (277G)

BUTANE GAS CARTRIDGE

- Fitted with threaded self sealing safety valve, complying with EN417.
- Standard Gas.
- Effective to -3°C.

3185 (144G)

AEROSOL BUTANE GAS CARTRIDGE

- Fitted with standard type lighter refill self-sealing valve, complying with EN417 Safety Standard.
- Comes complete with five nozzle adaptors.
- Effective to -3°C.



2666 (400G)

PROPANPRO PROPANE GAS CYLINDER 400G

- Higher pressure and hotter flame than mixed gas cartridges.
- · Hot stable gas.
- Effective to -20°C.
- · Robust steel cylinder.
- Uses standard CGA600 connection.



2888 (400G) GASEXPRO PROPYLENE

Hottest commercially available gas.

GAS CYLINDER 400G

- Burns at up to 2400°C depending on appliance.
- Effective in conditions down to -20°C.
- · Robust steel cylinder.
- Uses standard CGA600 connection.



ACCESSORIES



AS7100

SOLID WIRE CORE SOLDER – LEAD FREE

Ideal for plumbing using lead/zinc alloy, brass, copper and mild steel.



AS7200

ROSIN CORE SOLDER – LEAD FREE

Ideal for electrical using lead/zinc alloy, brass, copper, mild steel and stainless steel.



AS7300

ACID CORE SOLDER – LEAD FREE

Ideal for metal work using lead/zinc alloy, brass, copper, mild steel and stainless steel.



AS7000

FLUX & SOLDER KIT - LEAD FREE

To be used with lead/zinc alloy, brass, copper, mild steel, stainless steel and electrical. Includes soldering solder, flux, brush and brazing pad.



AS6000

WATER SOLUBLE FLUX & BRUSH SET – LEAD FREE

To be used with lead/zinc alloy, brass, copper, mild steel, stainless steel and electrical.



AB2500

FLUX BRUSHES (PACK OF 5)

For the general application of flux.



AS9000

CONVERTER

Converts CGA600 fitting to a EN417. Gives greater flexibility. 57% lighter when using 2175 canister. More economical with no reduction in performance. Compatible with QP8088H, QP8937H & QP8066H.



AB2401

DIY PAINT BURNER

For GoSystem DIY Blow Torches and Blow Lamps. Provides a broad flame for paint stripping. Compatible with MT2055H, GB2070H and GB2095.



AP2431

STABILIZING BASE

Fits onto GoSystem DIY gas cartridges for added stability.



ΔR2422

COPPER TO COPPER BRAZING RODS (PACK OF 4)

A free flowing copper alloy giving capillary action and high strength in lap, butt and other close fitting copper alloy joints.

AR2423

ALUMINIUM REPAIR RODS (PACK OF 2)

A flux coated aluminium alloy for low heat input, high strength welding repairs and fabrication of wrought, cast and extruded aluminium, aluminium sheet and some aluminium alloys.

AR2424

ALL PURPOSE BRAZING RODS (PACK OF 2)

A silver alloy flux coated brazing rod for the joining of mild steel, stainless steel, brass, bronze and copper.

TECHNICAL INFORMATION

Code	Model Name	Weight	Ignition Type	Gas Consumption (g/h)	Dimensions L x W x H (mm)	Optimum Power (Watts)	Flame Temp' °C	Injector No.	Burner (mm)	Category	Can / Cylinder Connection	Instant FLARESAFE	Rapid 1 Minute Warm Up
PROFESSIONAL													
QP8937H	Quick Pro Auto Swirl Torch	420	Automatic	136	285 x 110 x 50	1900	1500	NA	9	Map/Pro Mixed Gas Cylinder	CGA600	1	Х
QP8088H	Quick Pro Auto Power Torch	402	Automatic	136	285 x 96 x 41	1900	1610	NA	10	Map/Pro Mixed Gas Cylinder	CGA600	1	Х
ΩР8066Н	Quick Pro Auto Swivel Torch	352	Automatic	260	215 x 145 x 33	3100	1630	NA	9	Map/Pro Mixed Gas Cylinder	CGA600	1	Х
EVACOT													
EXPERT							I						
AP2010H	Auto Start Power Torch	294	Automatic	104	140 x 105 x 294	1450	1500	35	22	Direct Pressure Butane Propane Mix	EN417 Threaded Valve	1	Х
TP2062H	Pro Torch Set	288	Manual	100/72	118 x 105 x 288	780	1360/ 1220	35/23	16/22	Direct Pressure Butane Propane Mix	EN417 Threaded Valve	✓	Х
PT7020H	Power Torch	268	Manual	204	190 x 82 x 30	1900	1520	NA	19	Propane Gas Cylinder	CGA600	1	Х
PT7010H	Fine Flame Power Torch	172	Manual	126	42 x 29 x 161	1300	1480	NA	15	Propane Gas Cylinder	CGA600	1	Х
DIY													
DII										Diseat Brazesses Butana	EN417		
AT2071H	DIY Auto Blow Torch	197	Automatic	88	182 x 105 x 180	1230	1600	NA	20	Direct Pressure Butane Propane Mix	Threaded Valve	Х	✓
GB2070H	DIY Blow Torch	140	Manual	100	204 x 105 x 170	1400	1370	23	19	Direct Pressure Butane Propane Mix	EN417 Threaded Valve	Х	1
GB2095	DIY Blow Lamp	359	Manual	80	206 x 123 x 175	1100	1350	26	19	Direct pressure Butane / Propane mix	EN417 Pierceable Standard Type 200 190g	Х	1
MT2055H	Tech Multi Torch	120	Manual	72	100 x 105 x 206	1000	1450	14	17	Direct Pressure Butane Propane Mix	EN417 Threaded Valve	Х	1
GARDEN	IING												
WB2012	Weed Burner	670	Automatic	130	845 x 87	NA	1300	NA	25	Direct pressure Butane / Propane mix	EN417 Threaded Valve	х	Х
MICRO-1	recu												
MIGHO-1										Direct Pressure	Agranal Butan-		
MM2003	Micro-Tech Torch	210	Automatic	14	55 x 55 x 130	220	1350	NA	8	Direct Pressure Butane Aerosol	Aerosol Butane Refillable Cartridge	1	Х
MM1937	Micro-Tech Pen Torch	82	Manual	8	22 x 20 x 168	140	1200	NA	7	Direct Pressure Butane Aerosol	Aerosol Butane Refillable Cartridge	1	Х
MP2005	Micro-Tech Torch Kit	468	Automatic	12	51 x 130 x 257	140	1300	NA	7	Direct Pressure Butane Aerosol	Aerosol Butane Refillable Cartridge	1	Х
MM1000	Micro-Tech Pen Torch Kit	350	Manual	8	352 x 42 x 206	140	1200	NA	7	Direct Pressure Butane Aerosol	Aerosol Butane Refillable Cartridge	1	Х

ACCESSORIES COMPATIBILITY GUIDE

Code	Model Name								
		QP8937H	QP8088H	QP8066H	AT2071H	GB2070H	GB2095	MT2055	
AS9000	Converter	1	1	1					
AB2401	DIY Paint Burner					1	✓	1	
AP2431	Stabilising Base				✓	1	1	1	

ACCESSORIES ROD GUIDE

Code	Model Name	Melting Temp'			Material		
			Lead/ Zinc	Aluminium	Brass	Copper	Steel/Iron
AR2422	Copper To Copper Brazing Rods	710 – 810 °C				1	
AR2424	All Purpose Brazing Rods	650 – 750 °C	1	/	√	1	1
AR2423	Aluminium Repair Rods	575 – 590 °C		1			

Please note that joining will only be successful if area of the join exceeds the rod melting temperature. The temperatures quoted are for guide purposes only.

Contact Details

Burton McCall Limited 163 Parker Drive, Leicester, LE4 0JP

Tel Main Switchboard: 0116 234 4600

www.burton-mccall.co.uk

f @BTNMCCALL

@@burtonmccallltd

Sales Office

Tel: 0116 234 4611/4622 Fax: 0116 235 8031

Email: sales@burton-mccall.com

Customer Services

Tel: 0116 234 4646 Fax: 0116 235 8031

Email: customer.services@burton-mccall.com

