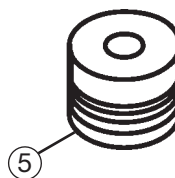
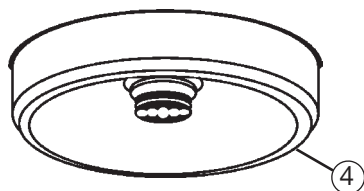
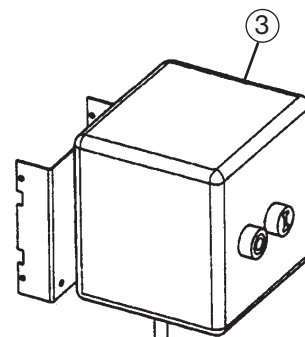
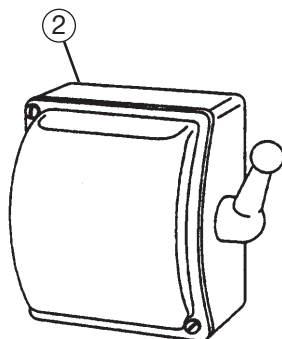
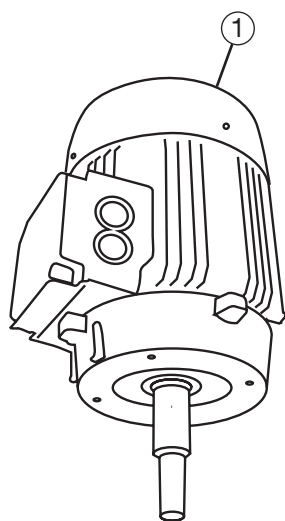
**DESCRIPTION****PLAN**

Motor, motor protection, pulleys	G - 10.6.3 - 2
Cable, motor assort	G - 10.6.3 - 4
Fan	G - 10.6.3 - 6
Base plate	G - 10.6.3 - 8
Container	G - 10.6.3 - 10
Trolley	G - 10.6.3 - 12
Filter	G - 10.6.3 - 14
Separator tanks	G - 10.6.3 - 16
Assort for separator tanks	G - 10.6.3 - 20
Separator tanks, other containers	G - 10.6.3 - 22
Blowing attachment	G - 10.6.3 - 24
Manometers and Sound suppressor	G - 10.6.3 - 26
Hoses, connections and tubes, 100mm	G - 10.6.3 - 28
Hoses, connections and tubes, 70mm	G - 10.6.3 - 30
Nozzle, 70mm	G - 10.6.3 - 32
Hoses, connections and tubes, 50mm	G - 10.6.3 - 34
Nozzles, 50mm	G - 10.6.3 - 36
Hoses, connections and tubes, 38mm	G - 10.6.3 - 38
Nozzles, 38mm	G - 10.6.3 - 40
Electrical diagram	G - 10.6.2- 1

**G 10.6.3 2 MOTOR, MOTOR PROTECTION, PULLERS**

Motor Connection								
AC Frequency Hz	50				60			
Voltage 3-Phase	200-208	220-240	380-415	500	200-220	220-240	380-480	500-600
Release Current Amp.	21.9	21.9	12.7	8.8	21.9	21.9	11.5	8.8
① Motor 3-phase	32045804	32045805	32045802	32045803	32045804	32045805	32045802	32045803
② Star/Delta Switch	03019301	03019301	03019300	03019303	03019301	03019301	03019300	03019303
② Star/Delta Switch Undervoltage Release	32094401	32094401	32094400	32094403	32094401	32094401	32094400	32094403
③ Motorstarter Automatic with "0"/ with neutral			31944505				31944505	
③ Motorstarter Automatic without "0"/ w.o. neutral	31944502	31944502	31944507		31944502	31944502	31944507	
④ Pulley f. motor	82414700	82414700	82414700	82414700	82414800	82414800	82414800	82414800
⑤ Pulley f. Turbine	82414900	82414900	82414900	82414900	82415000	82415000	82415000	82415000



01-11	GB 1033	BOOK G		
	MOTOR, MOTOR PROTECTION, PULLERS	G	10.6.3	3

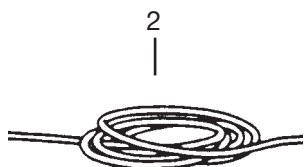
Pos	Item No.	Qty	Description
1	32045802	1	Motor, 3-ph,380-415V/50Hz-380 480V/60Hz
	32045803	1	Motor, 3-ph, 500V/50Hz-500-600V/60Hz
	32045804	1	Motor, 3-ph,200-208V/50Hz-200 220V/60Hz
	32045805	1	Motor, 3-ph,220-240V/50Hz-220 240V/60Hz
2	03019300	1	Star/Delta Switch
	03019301	1	Star/Delta Switch
	03019303	1	Y/D Switch Undervoltage release for d.o.l.
	32094400	1	Y/D Switch Undervoltage release for d.o.l.
	32094401	1	Y/D Switch Undervoltage release for d.o.l.
	32094403	1	Y/D Switch Undervoltage release for d.o.l.
3	31944502	1	Motorstarter Automatic with "0"/w.Neutral
	31944505	1	Motorstarter Automatic with "0"/w.o Neutral
	31944507	1	Motorstarter Automatic with "0"/w.Neutral
4	82414700	1	Pulley f.50Hz - motor, ø207 mm
	82414800	1	Pulley f.60Hz - motor, ø202 mm
5	82414900	1	Pulley f.50Hz - turbine, ø56 mm
	82415000	1	Pulley f.60Hz - turbine, ø66 mm

G

10.6.3

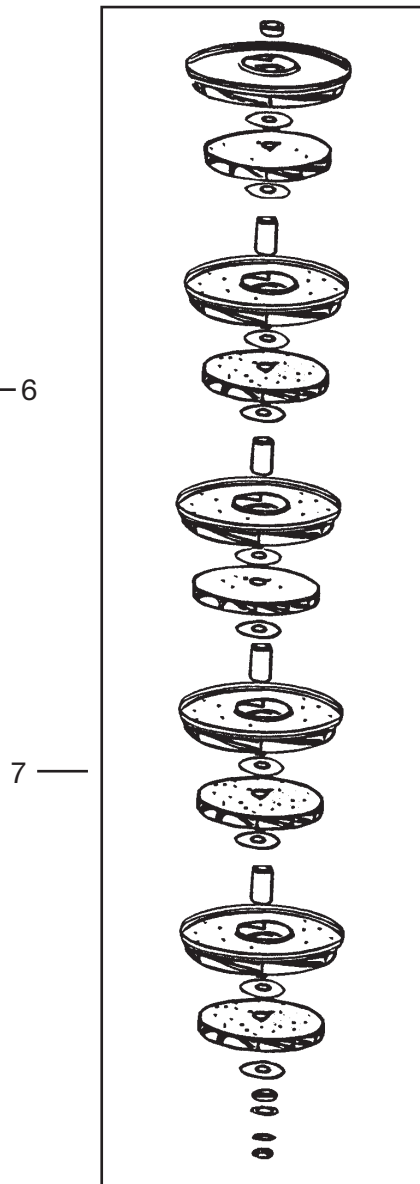
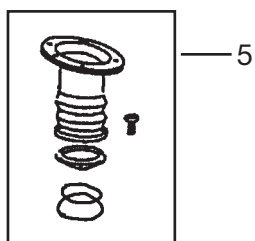
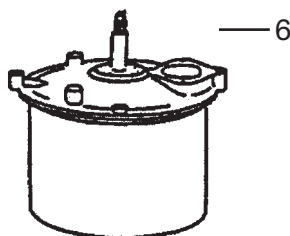
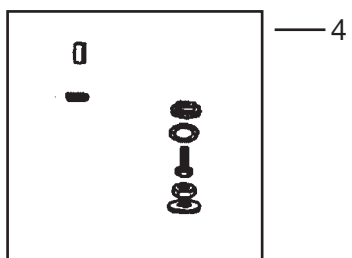
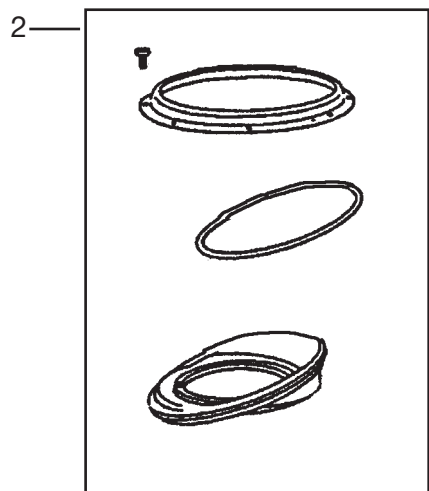
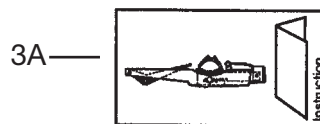
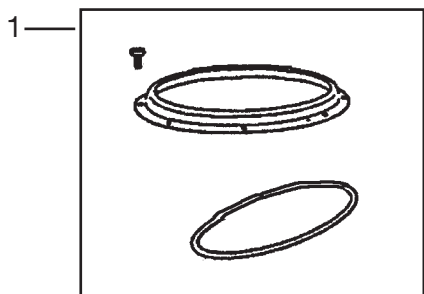
4

CABLE, MOTOR ACCESSORY



01-11	GB 1033	BOOK G		
	CABLE, MOTOR ACCESSORY	G	10.6.3	5

Pos.	Qty.	Item No.	Description
1A	1	22101000	Fan+Cover w.Irongrill (Before 1998)
1B	1	22101001	Fan+Cover w.Irongrill (1998)
1C	1	22101002	Fan+Cover w.Irongrill (Before 1998)
2	1	02119700	Cable 10m x 2,5 mm <sup>2</sup>
	1	02119600	Cable 10m x 1,5 mm <sup>2</sup>



02-10	GB 1033	BOOK G		
02-12	FAN PARTS	G	10.6.3	7

Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN
					<b>005715492</b>
>> 1	82414600	1	Flange f.baseplate gb	Kit	+023660
>> 2	22414000	1	Clamping ring f.gb		+018970
3	22413900	1	Belt f.gb 933/gb 1033		+023394
3A	22238400	1	Belt tension kit		+008322
4	22414300	1	Spacer f.pulley		+019007
5	22414400	1	Bellows f.gb-turbine		+019014
6	21705000	1	Turbine 5 stage sparepart	For gb 833/825/826/1033	+017904
7	20705900	1	Fan parts for 5-stage	Turbine - kitset	+026333

**Note**

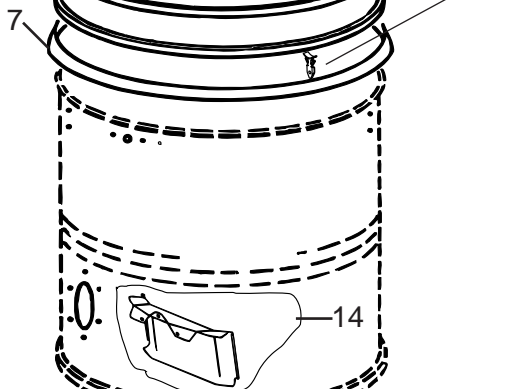
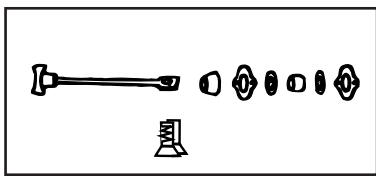
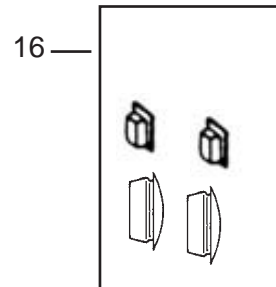
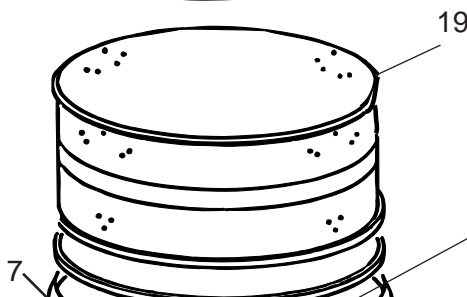
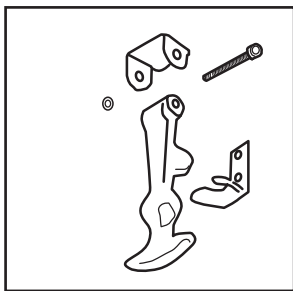
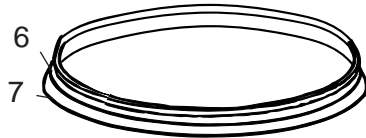
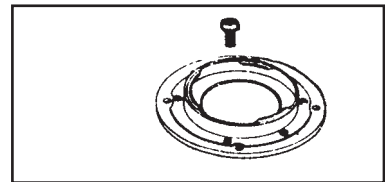
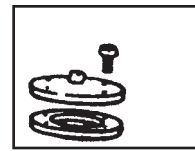
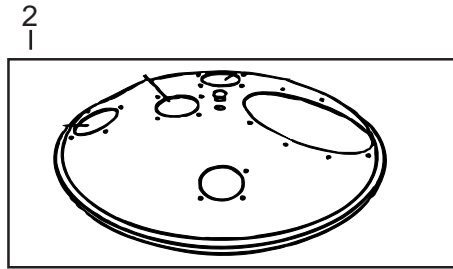
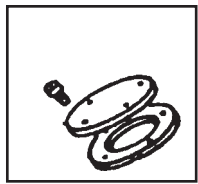
>> means: New or changed ref. nos.



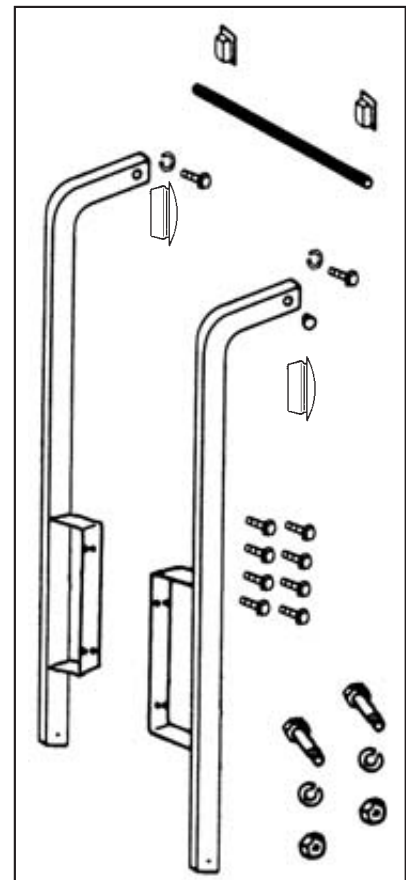
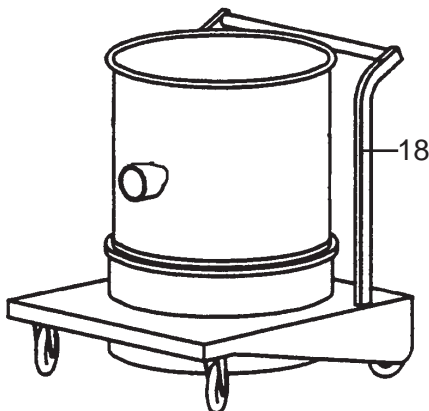
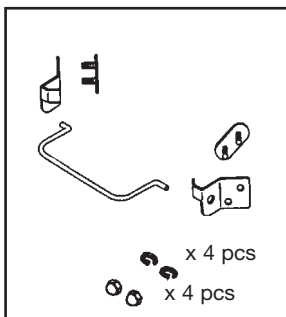
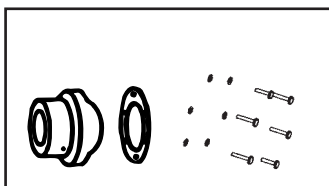
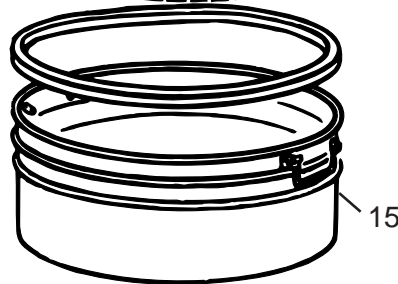
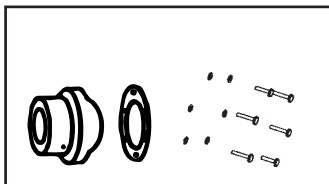


01-11	GB 1033	<b>BOOK G</b>		
	<b>BASE PLATE</b>	<b>G</b>	<b>10.6.3</b>	<b>9</b>

<b>Pos</b>	<b>Item No</b>	<b>Qty</b>	<b>Description</b>
1	22414100	1	Base Plate
2	03005300	1	Pulley Ass



17

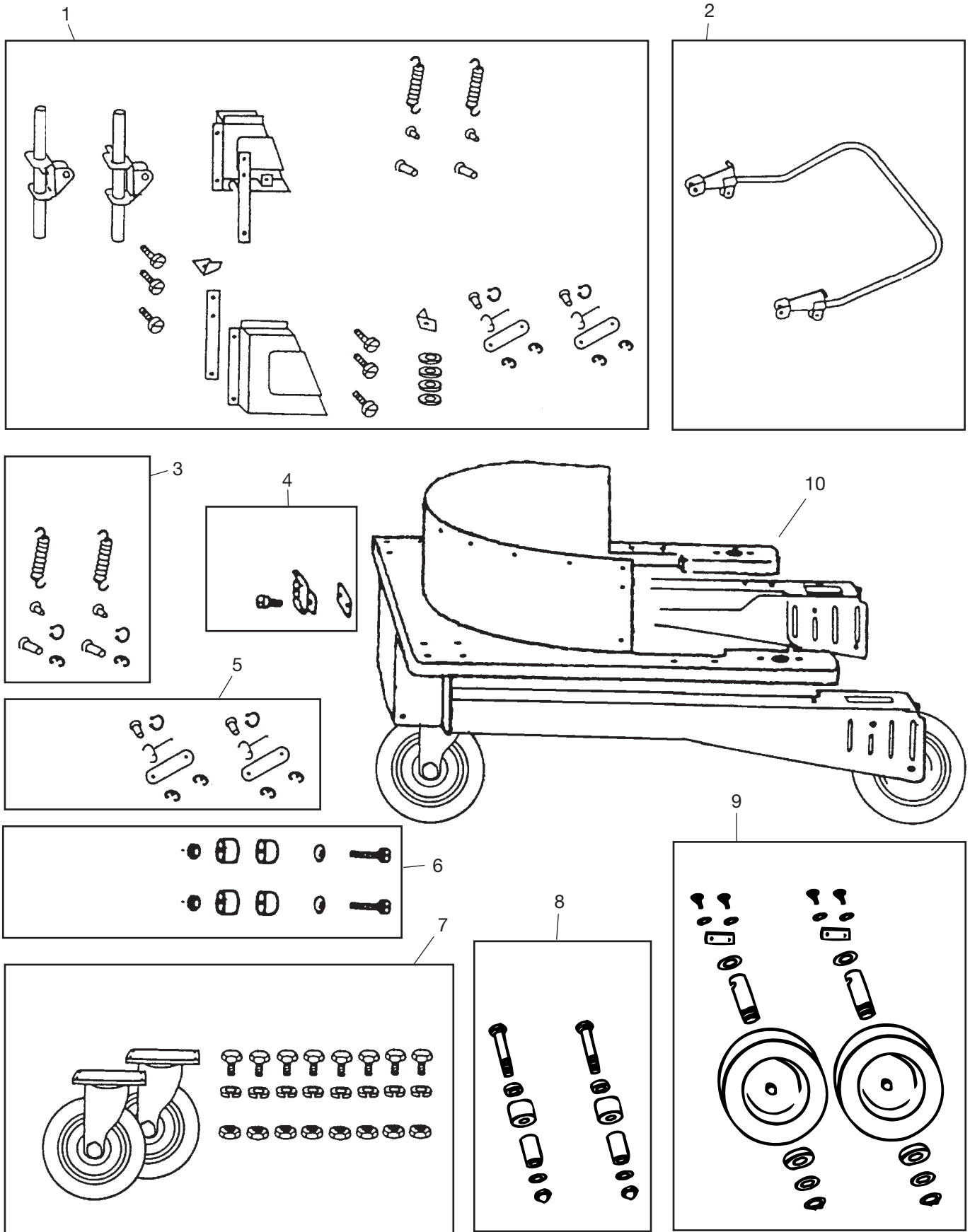


01-11	GB 1033	BOOK G		
02-09	CONTAINER PARTS	G	10.6.3	11

Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN
					<b>005715492</b>
1	22401800	1	Cover		+014637
2	22387400	1	Cover for gb 933/1033		+016808
3	22387700	1	Cover with hole for	Shakersystem	+016730
4	22401900	1	Exhaust parts		+014644
5	82415300	1	Ring interm.f.gb-exhaust		+024605
6	02172300	1	Gasket 8 x 11.7		
7	82415500	1	Clamping ring	For 600mm	+024612
8	03014800	1	Luk.týj beh. gb933/1033	FΔrdigt kit m/label	
9	22401500	1	Filter shaker parts		+014590
10	22401700	1	Inlet ý70mm		+014613
11	22401600	1	Inlet ý100mm		+014606
12	32210400	1	Handle complet kit		+014354
13	82415600	1	Seal for clamping ring		+024629
14	82415700	1	Deflector f.100mm inlet		+024599
15	21550400	1	Dustcontainer (600mm)	69 l	+014972
16	22402400	1	Plug		+014682
17	22396200	1	Handle complete"83/x33"		+013494
19	31963200	1	Turbinecontainer	For gb 1033	
20	20705600	1	Lowerpart f.gb 933/1033	W.filtercont.w.o.filter	+026272

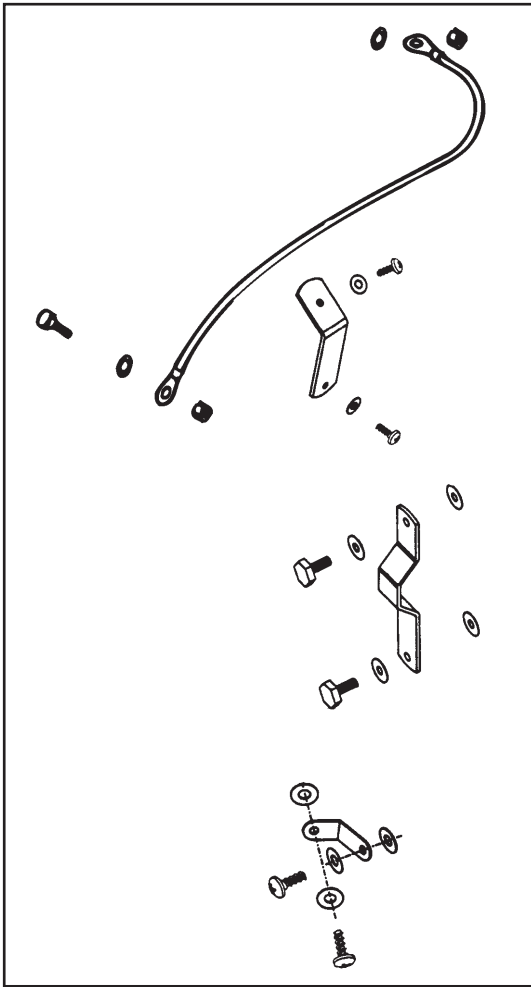
**Note**

# means: New or changed ref. nos.

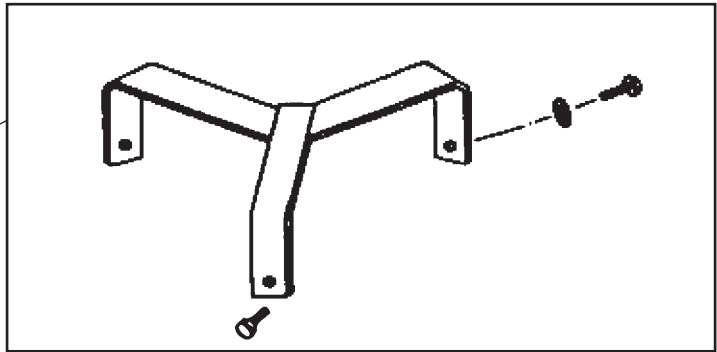


01-11	GB 1033	BOOK G		
	TROLLEY PARTS	G	10.6.3	13

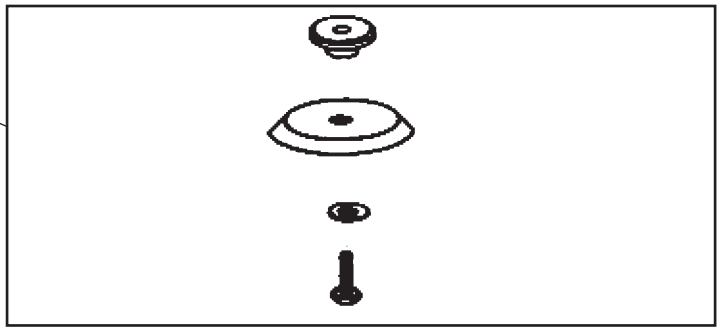
Pos	Item No	Qty	Description
1	22396500	1	LOWERING
2	22399600	1	BRACKET
3	22386600	1	SPRING FOR LIFT
4	32211000	1	HOLDER FOR NOZZLE
5	22386700	1	KNUCKLE JOINT
6	22396700	1	RUBBER BUFFER
7	22402000	1	SWIVEL WHEEL
8	22396200	1	HANDLE
9	22402100	1	WHEEL
10	22400800	1	UNDER CARRIAGE



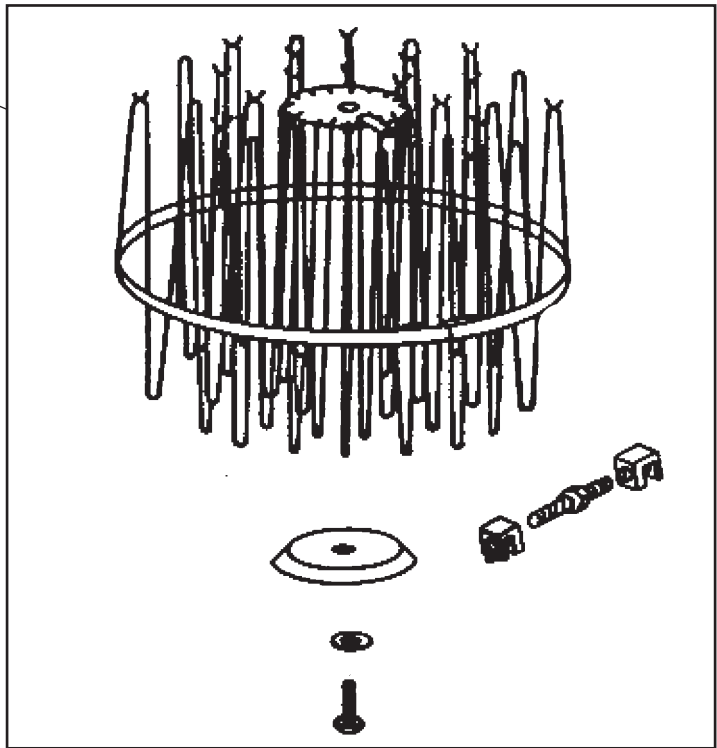
6



5

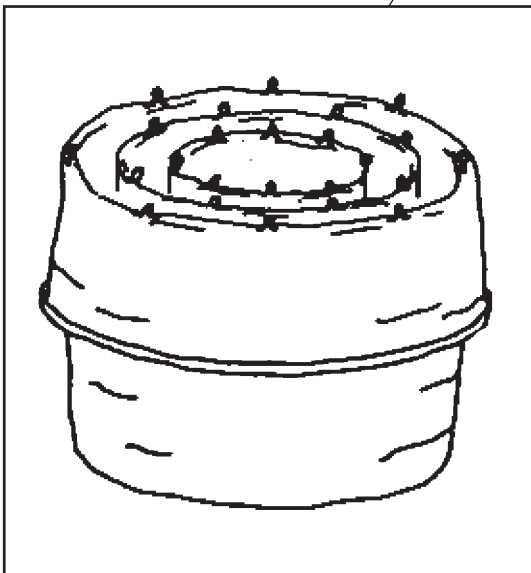


2

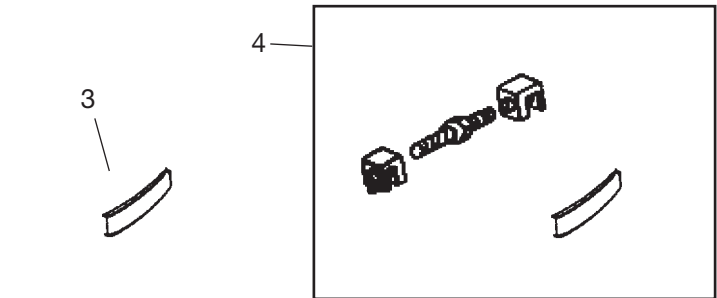


7

1



3



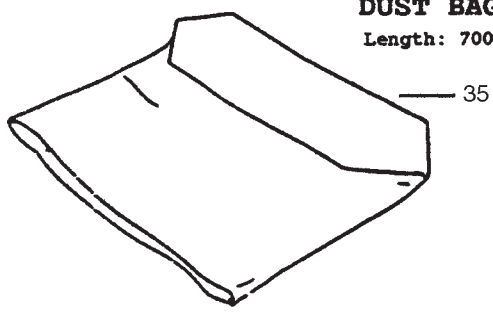
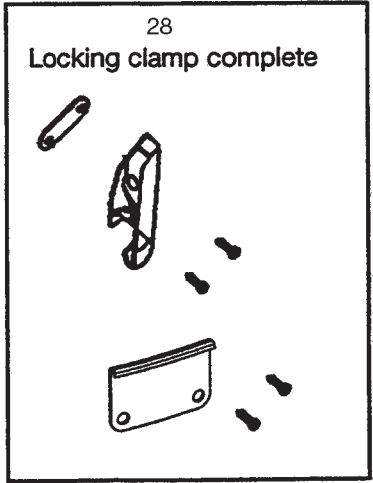
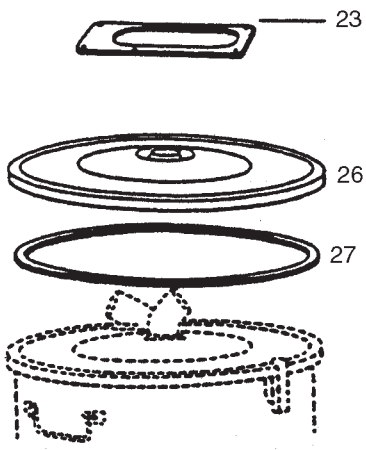
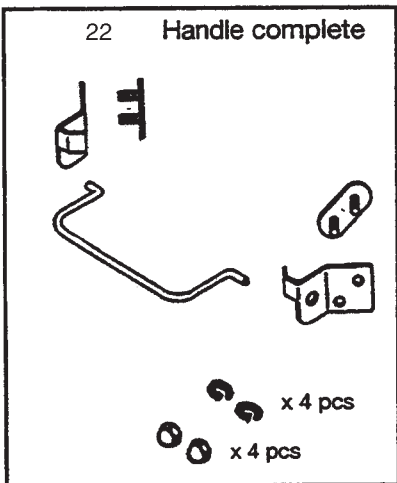
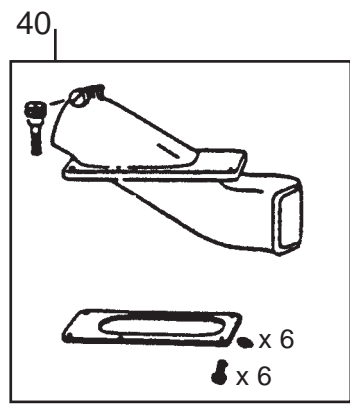
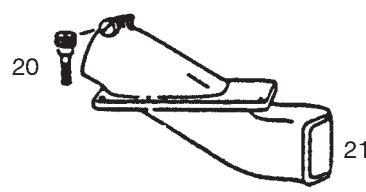
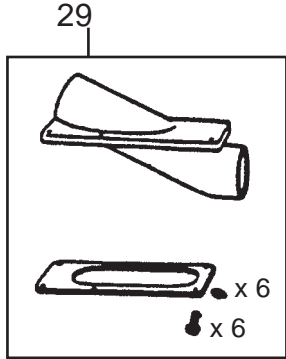
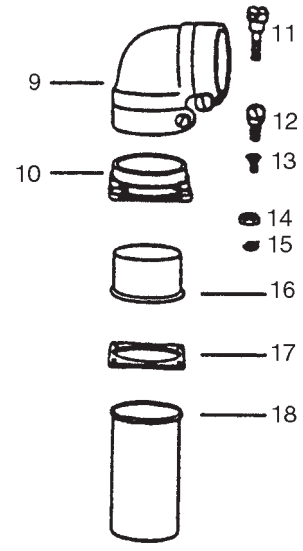
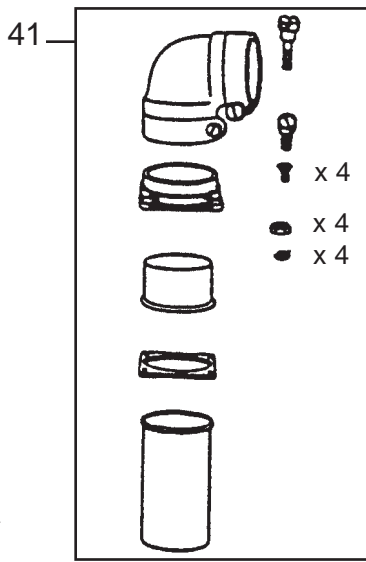
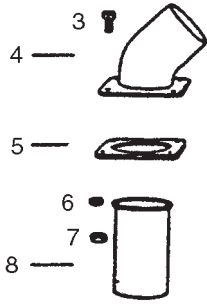
4

01-11	GB 1033	BOOK G		
	FILTER PARTS	G	10.6.3	15

Pos	Item No	Qty	Description
1	03015100	1	Gore-Tex PES Filter
	03015101	1	Cotton Filter
	03015102	1	Gore PP Filter
	62048500	1	Gore No Stat Filter
	82243900	1	Nomex Filter
2	22422000	1	Filter frame
3	71613800	1	Clamp for filter
4	22397700	1	Filter expander
5	22401300	1	Filter plate
6	22401200	1	Filter brace
7	22401400	1	Antistatic

Lid for ø 38 mm: 21240000

Lid for ø 50 mm: 21325500



DUST BAG  
Length: 700 mm



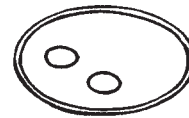
01-11	GB 1033	BOOK G		
02-08	SEPARATOR TANKS	G	10.6.3	17

Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN
					005715492
3	81540700	4	Screw m4x10 panh	4.8 din 7985/bn 3334	
4	70989200	1	Pipe stub 38mm for mount-	Ing on flat surface	+021314
5	71139600	1	Gasket		
6	80552100	4	Spring lock washer m4	Fzb din 7980/bn 774	
7	70526500	4	Nut hex-brass m4		+023646
8	71325400	1	Tube 50mm		
9	71246500	1	Inlet pipe stub 38mm	F. separatorlid	+019922
10	70624500	1	Screw m6x25 special	Finger-screw	
11	10649400	1	Angle connector 90 deg.	ø50 mm	+020560
12	80660700	1	Screw m6x25 machine slott	Ed head din84a bn330 el-z	
13	81579500	1	Screw m4x16 pozid 2 zinkp	Cs din 965 bn3333	+021673
14	70526500	1	Nut hex-brass m4		+023646
15	70526500	4	Nut hex-brass m4		+023646
16	80552100	4	Spring lock washer m4	Fzb din 7980/bn 774	
17	71325200	1	Tube 50mm		
18	81229600	1	Gasket int/tank lid 50mm		+021512
19	71325400	1	Tube 50mm		
20	70624500	1	Screw m6x25 special	Finger-screw	
21	71323000	1	Inlet 50mm f.separatorlid		+020041
22	32210400	1	Handle complet kit		+014354
24	80552100	6	Spring lock washer m4	Fzb din 7980/bn 774	
26	31246400	1	Lid f. separator		+020133
27	81246701	1	Gasket 8x15 f.lid	31246400	+021024
28	32210600	1	Locking clamp complete	Kit	+016679
29	22239000	1	Inlet 38mm for lid		+008254
35	81310100	1	Dustbag f.separator	Length 700 mmm	
40	22239200	1	Inlet 50mm for lid		+008261
41	22239400	1	Outlet 50mm for lid		+008278

G 10.6.3 18 SEPARATOR TANKS

125 or 200 l. galvanized steel container

Lid complete	Ref.No.
For ø 70/70 mm hose	030704
For ø 100/70 mm hose	030702
For ø 100/70 mm hose	030700



1  
Lid with gasket



ø 70 mm 2  
ø 100 mm 3



4



5



7



8



10



6



11



12



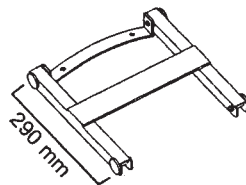
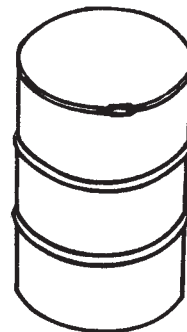
13



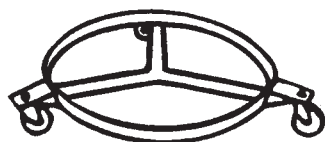
9

Dimensions

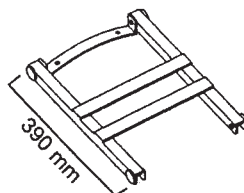
Separator tanks	125 litres	200 litres
Ref.No.	03071100	03071000
Container inlet, ø mm	70 or 100	70 or 100
Height, cm	62	88
Diameter, cm	60	60
Netto weight, kg	18	22



14



15



16



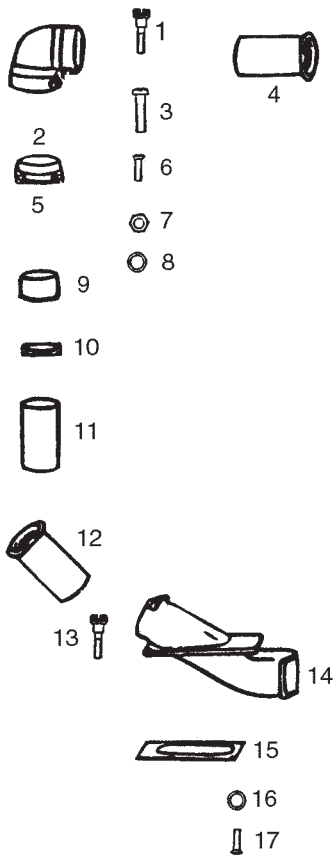
17  
For 200 litres  
separator tank only



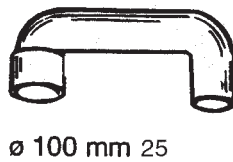
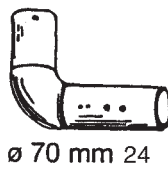
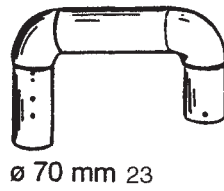
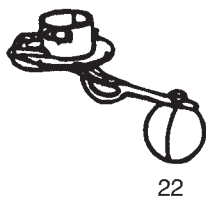
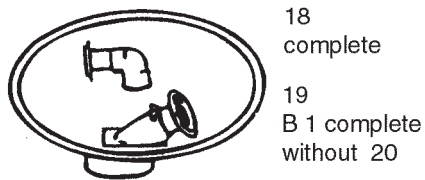
18

01-11	GB 1033	BOOK G		
	SEPARATOR TANKS	G	10.6.3	19

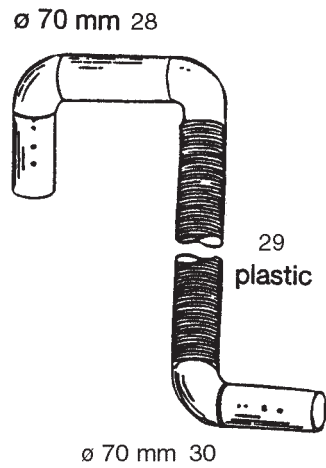
Pos	Item No	Qty	Description
1	03017401	1	INLET DIA 70 MM
2	03017201	1	INLET DIA 100MM
3	03016800	1	GASKET FOR INLET D70MM+D100MM
4	03074200	1	FLOAT BALL
5	03074000	1	FLANGE F/BALL VALVE
6	81736400	1	LOCK WASHER M5 EXT.TOOTH DIN 6798A/BN781
7	81900800	6	SCREW HEX CAP M5X16 8.8 Z DIN 933/ BN 58
8	03074100	6	FLOAT CHAMBER
9	03071501	1	SEPARATOR LID W/GASKET
10	03074300	1	DEFLECTOR
11	08041600	6	SCREW M5X20 HEX SOCKET COUNTERSUNK DIN7991 ZINC
12	03074500	4	WASHER M5 DIN 125/ BN 715 FE/ZN
13	81526200	4	SCREW M5X16 PANH 4.8 DIN 7985/BN 3334
14	03070800	1	LINKING BRACKET 290MM
15	03070900	1	TROLLEY F.SEPARATORTANK
16	03070801	1	LINKING BRACKET 390MM
17	03072500	1	TRIPOD F. 200L SEPARATOR
18	03072000	1	CHIPBASKET F. SEPARATOR



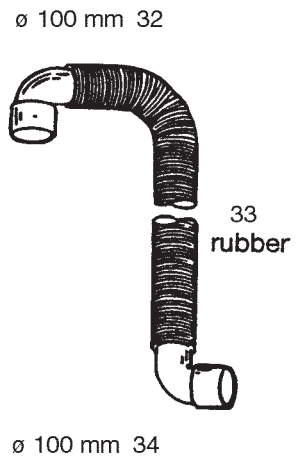
Lid for  $\varnothing$  50/50 mm



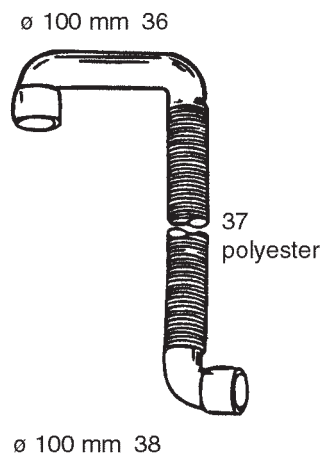
70/70 mm complete  
27



$\varnothing$  100/100 mm complete  
31



$\varnothing$  100/100 mm complete  
35



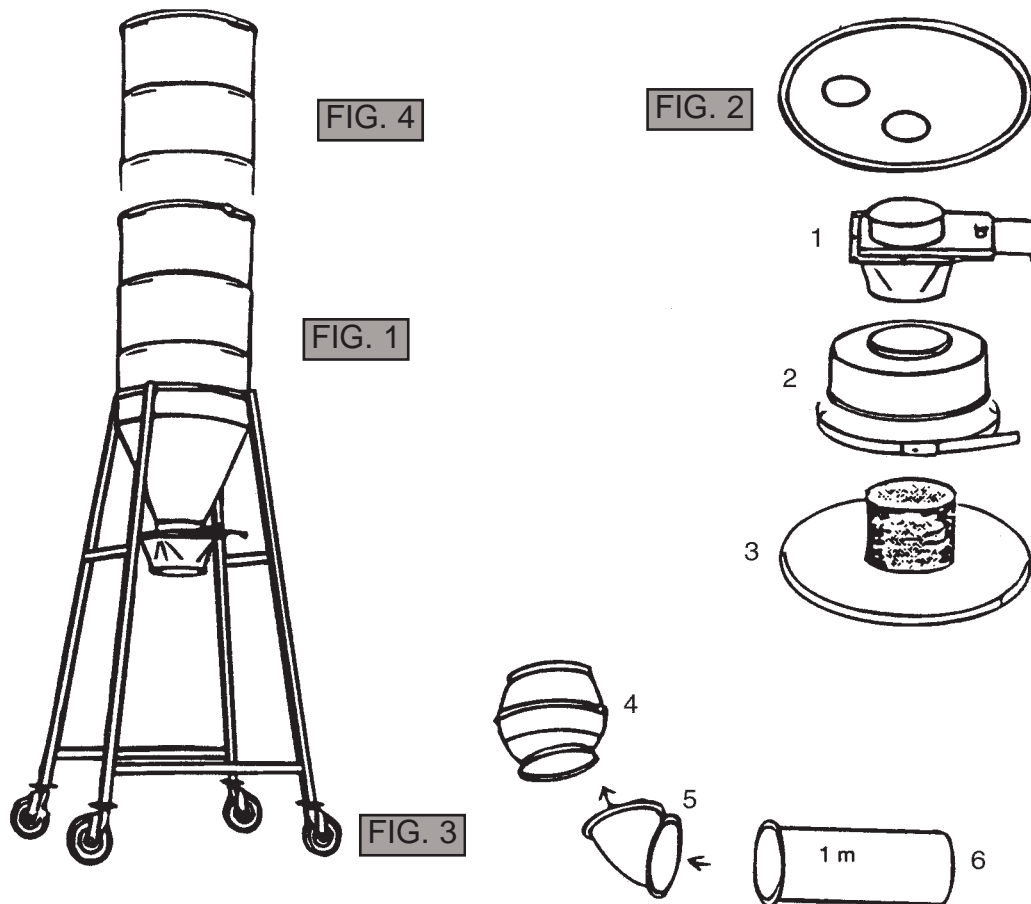
## ACCESSORIES FOR SEPARATOR TANKS

G

10.6.3

21

Pos.	Item No.	Qty	Description
1	70624500	1	SCREW
2	10649400	1	ANGLE TUBE 90DEG 50MM
3	80660700	1	SCREW
4	02153500	1	CONNECTION TUBE 50MM
5	71325300	1	FLANGE
6	81579500	4	SCREW M4X16
7	70526500	4	NUT HEX-BRASS M4
8	80552100	4	SPRING LOCK WASHER M4
9	71325200	1	TUBE 50MM
10	81229600	1	GASKET INT/TANK LID 50MM
11	71325400	1	TUBE 50MM
12	02153500	1	CONNECTION TUBE 50MM
13	70624500	1	SCREW
14	71323000	1	INLET 50MM F.SEPARATORLID
15	81246300	1	GASKET INT/TANK OUTLET
16	80552100	6	SPRING LOCK WASHER M4
17	81540700	6	SCREW M4X10 PANH
18	03070300	1	LID F/SEP. TANK 50/50MM
19	03070500	1	SEPARATOR LID 50/50MM
20	10649400	1	ANGELTUBE 90DEG 50MM
21	02651000	1	TAPPERED RUBBER CONE
22	02203000	1	FLOAT VALVE F/SEP.TANK
23	03055802	1	ANGEL TUBE 2 X 90 70MM_
24	03055801	1	ANGELTUBE 90 DEG - 70MM
25	03055903	1	ANGELTUBE 2 X 90DEG 100MM
26	03055900	1	ANGELTUBE 90 DEG - 100MMM
27	03063400	1	CONNECTION 79/70 COMPL.
28	03055802	1	ANGELTUBE 2 X 90DEG - 70MM
29	03062900	1	PLASTIC HOSE 0.45/70MM
30	03055801	1	ANGLE TUBE 90DEG 70MM
31	03063500	1	CONNECTION 2X90DEG100/100
32	03055900	1	ANGELTUBE 90DEG - 100MMM
33	03063700	1	RUBBERHOSE 820MM/100MM
34	03055900	1	ANGELTUBE 90DEG 100MM
35	03063501	1	CONNECTION 3X90DEG100/100
36	030559903	1	ANGELTUBE 2X90DEG - 100MM
37	03066600	1	POLYESTER HOSE DIA 100MM
38	03055900	1	ANGELTUBE 90 DEG - 100MMM



**Separator tanks**

Ref. No.	Description	Fig.
03090000	Volume 170 liters, without wheels	1
03090100	Volume 170 liters, with wheels	1
03090200	Volume 245 liters, without wheels	1
03090300	Volume 245 liters, with wheels	1

**Lid with gasket, only**

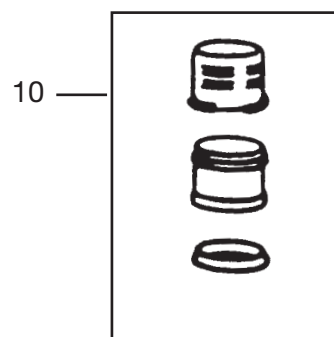
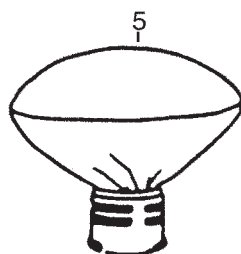
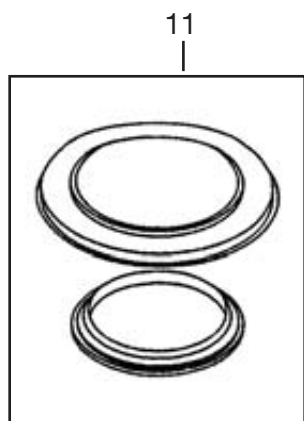
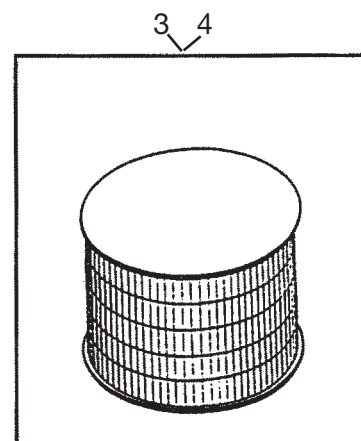
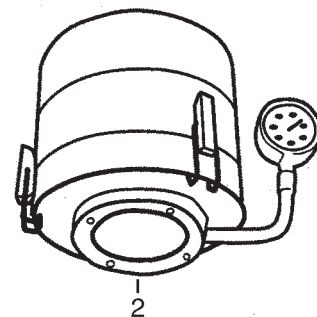
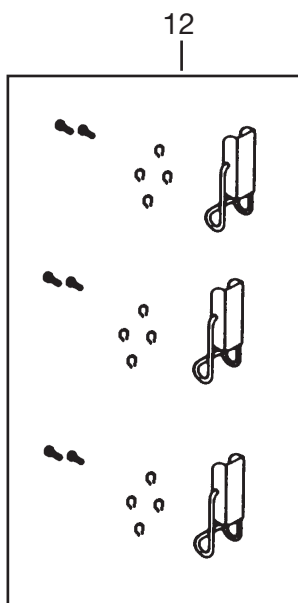
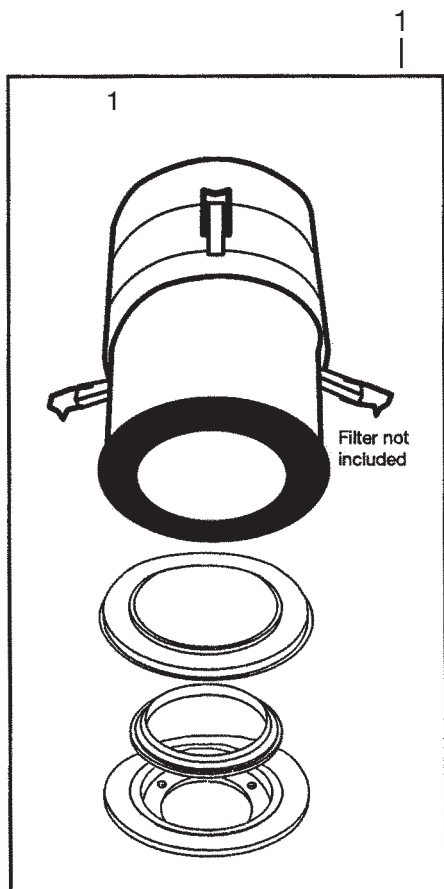
Ref. No.	Description	Fig.
03070000	For ø 100/100 mm inlet	2
03070200	For ø 100/70 mm inlet	2
03070300	For ø 50/50 mm inlet	2
03070400	For ø 70/70 mm inlet	2

**Optionals**

Ref. No.	Description	Fig.
03085000	Set of wheels, complete	3
03092200	Supplement separator tanks, 125 litres	4
03092300	Supplement separator tanks, 200 litres	4
03092400	Filter unit complete incl. shaking device 1.4 m <sup>2</sup> cotton (manual)	

01-11	GB 1033	BOOK G		
SEPARATOR TANKS OTHER CONTAINERS		G	10.6.3	23

Pos	Item No	Qty	Description
1	03082400	1	SLIDING VALVE COMPL
2	03092000	1	CONNECTION F/BAG
3	03092100	1	CONNECTION F/CONTAINER
4	03083100	1	BALL CONNECTION
5	03082700	1	ANGEL CONNECTION 15 DEG
6	03083300	1	EXTENSION TUBE 1 MTR.



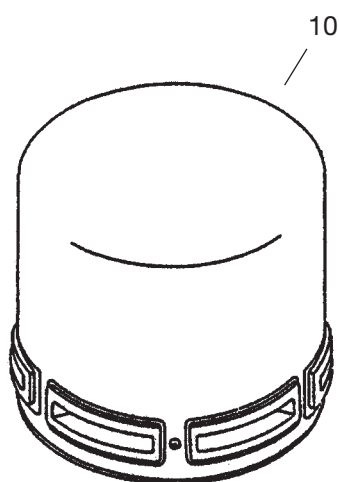
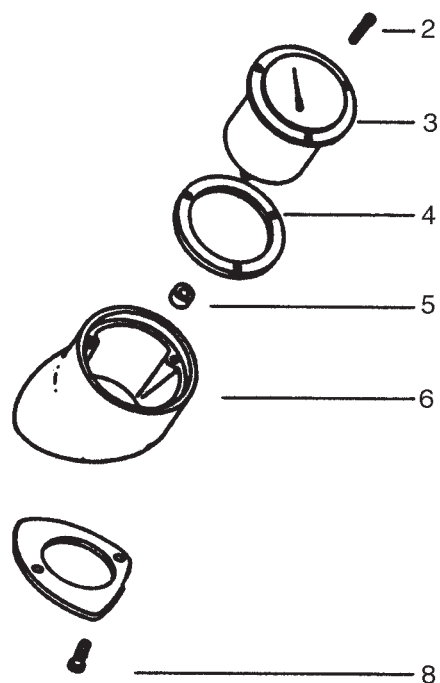
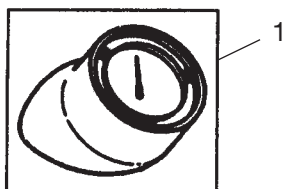


04-05	GB 1033	BOOK G		
04-08	BLOWING ATTACHMENT	G	10.6.3	25

Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN
					<b>005715492</b>
1	11779500	1	MOUNTING KIT GB F.HEPA/UL	SEE NOTE!	+019212
2	22254300	1	KIT GB FILTER MANOMETER		+019113
3	21778000	1	HEPA CARTRIDGE FILTER		+006649
4	21779000	1	ULPA CARTRIDGE FILTER		+006656
5	31228700	1	DIFFUSER BAG F.GB-EXHAUST	BLUE	
10	22344200	1	STEEL BAYONET COUPL 50MM	KIT	+010738
11	11779510	1	SEALING AND FIXRING F.GB	EXHAUST FILTER	+030279
>> 12	11779520	1	CLIPS F.HEPA CASING "GB"		+030637

**Note**

>> means: New or changed ref. nos.



01-11	GB 1033	BOOK G		
	MANOMETER, SOUND SUPPRESSOR	G	10.6.3	27

Pos	Item No	Qty	Description
1	21517300	1	MANOMETER
2	81539500		3SCREW M4X16 PANH
3	81517800	1	MANOMETER
4	81517400	1	GASKET
5	81517700	1	MANOMETER GASKET
6	71517900	1	CASING MANOMETER
7	81517500	1	GASKET
8	71350600	2	SCREW
10	218212000	1	SOUND SUPPRESSOR

**Note**

>> means: New or changed ref. nos.

GB 1033/933

Inlet 100mm

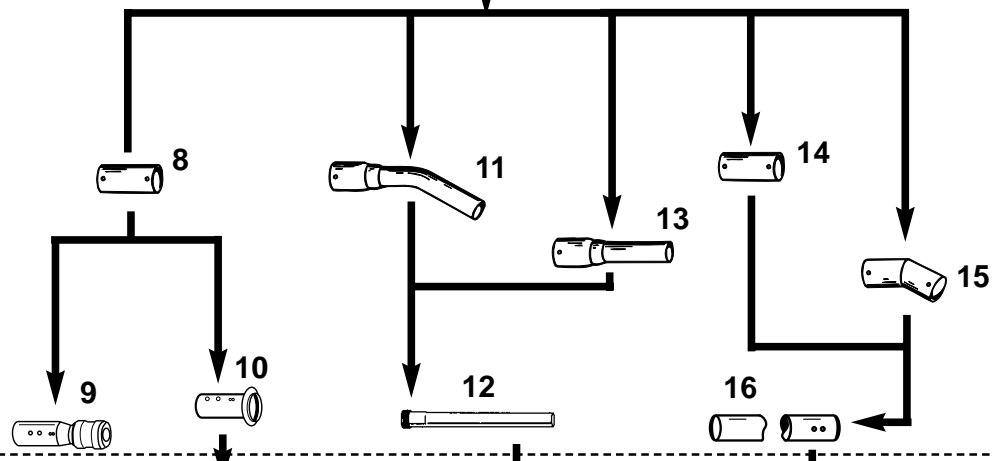
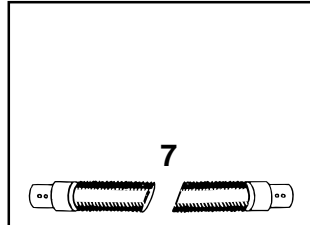
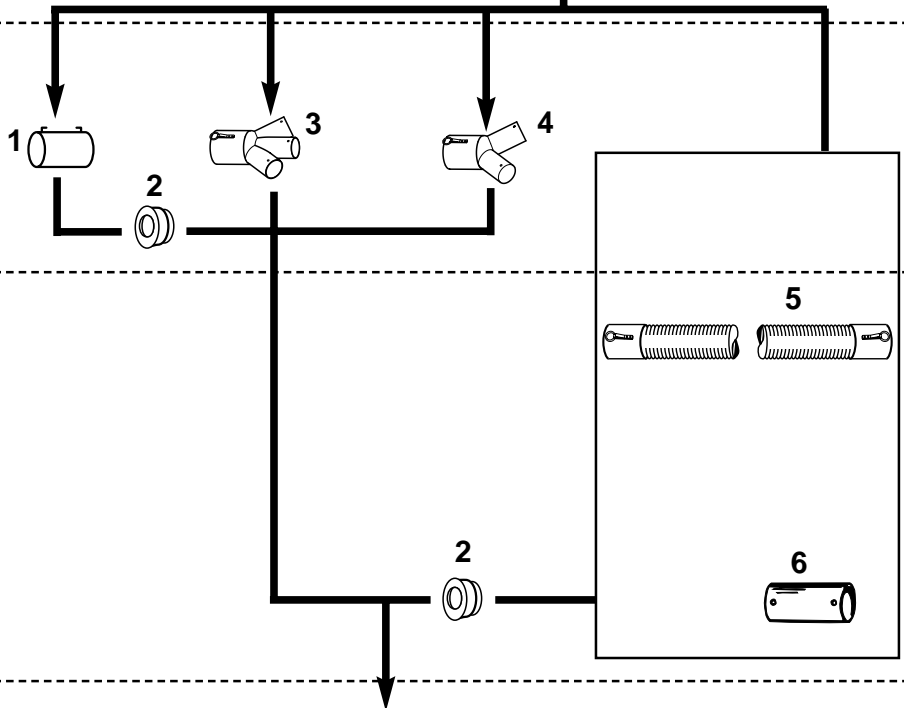
Couplings

Hoses Couplings

Hoses

Reduction Tubes

Tubes



See 50mm hoses with ball joints

See 50mm hoses with steel bayonet coupling

See nozzles for 50mm

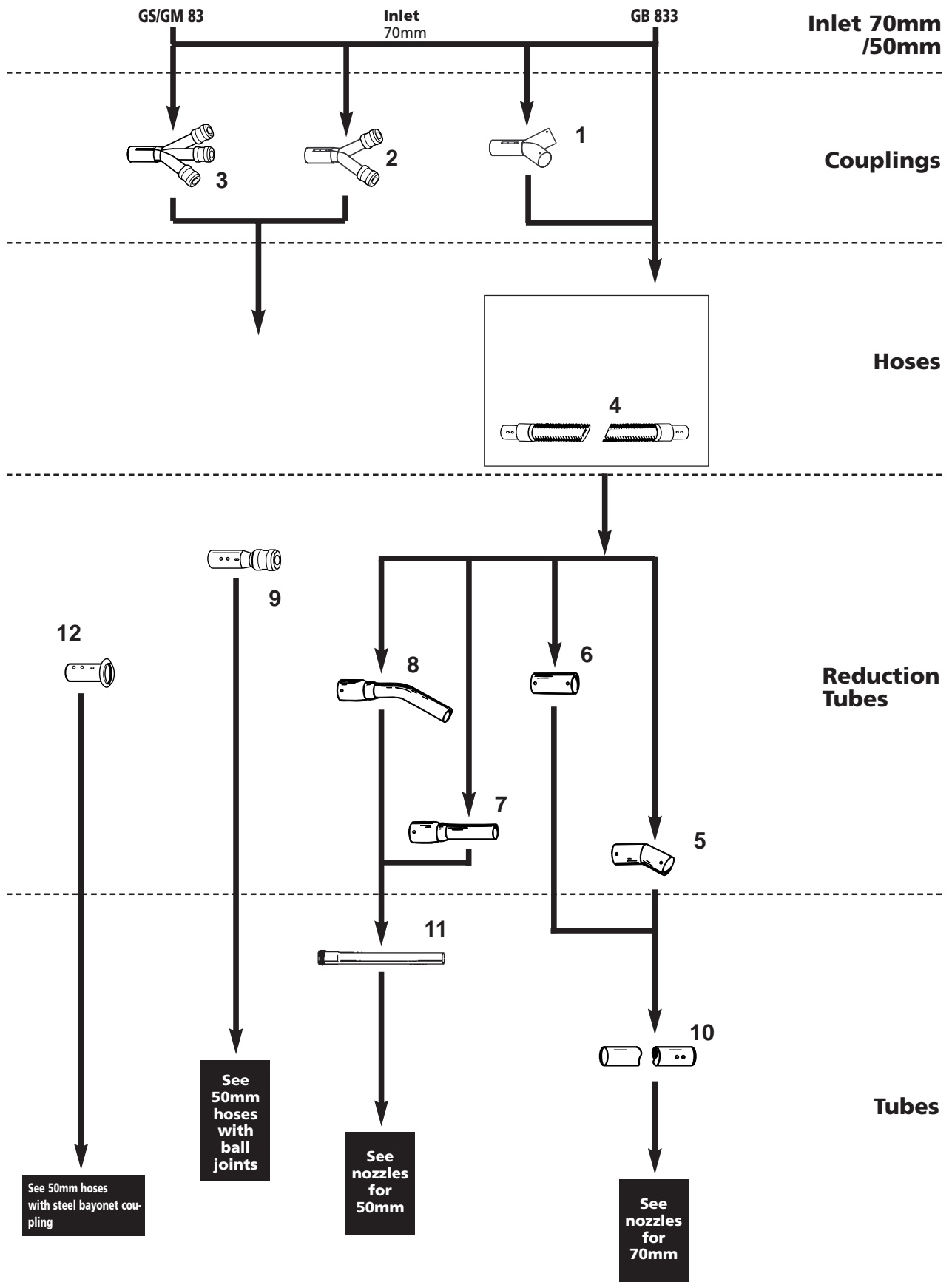
See nozzles for 70mm

Pos.	Part No.	Qty.	Desc.1	Desc.2
1	03056400	1	Inlet coupling 100-100mm	
2	03056900	1	Reducer 100mm-70mm	
3	03059100	1	T-coupling 100mm/3x70mm	
4	03059000	1	T-coupling 100mm/2x70mm	
5	03062400	1	Hose 100mm/3m met	Met-met joints
	03063200	1	Hose 100mm/2m con pl	Met-met joints
	03064300	1	Hose 100mm/3m con rub	Met-met joints
	03067300	1	Hose 100mm/2m ant	Met-met joints
	03067400	1	Hose 100mm/3m ant	Met-met joints
6	03056500	1	Muff 100mm-100mm	
7	03060300	1	Hose 70mm/3m con	Met-met joints
	03060500	1	Hose 70mm/5m con	Met-met joints
	03062000	1	Hose 70mm/3m met	Met-met joints
	03063800	1	Hose 70mm/3m con rub	Met-met joints
	03063900	1	Hose 70mm/5m con rub	Met-met joints
	03067100	1	Hose 70mm/3m ant poly	Met-met joints
8	03056200	1	Hose-hose coup 70mm strai	
9	03057100	1	Inlet-hose reduc.70-50mm	Including muff
10	03057500	1	Inlet reduction 70-50mm	
11	03056600	1	Reducer 70-50mm hose-tube	Curved 45 deg
12	10686400	1	Tube straight 50mm 1m	Steel 005715492020706
13	03057400	1	Reducer 70-50mm hose-tube	
14	03056200	1	Hose-hose coup 70mm strai	
15	03056203	1	Hose-hose coup 70mm 45 de	
16	03055000	1	Tube straight 70mm	L=1,2m

**Note**

&gt;&gt; means: New or changed ref. nos.

G 10.6.3 30

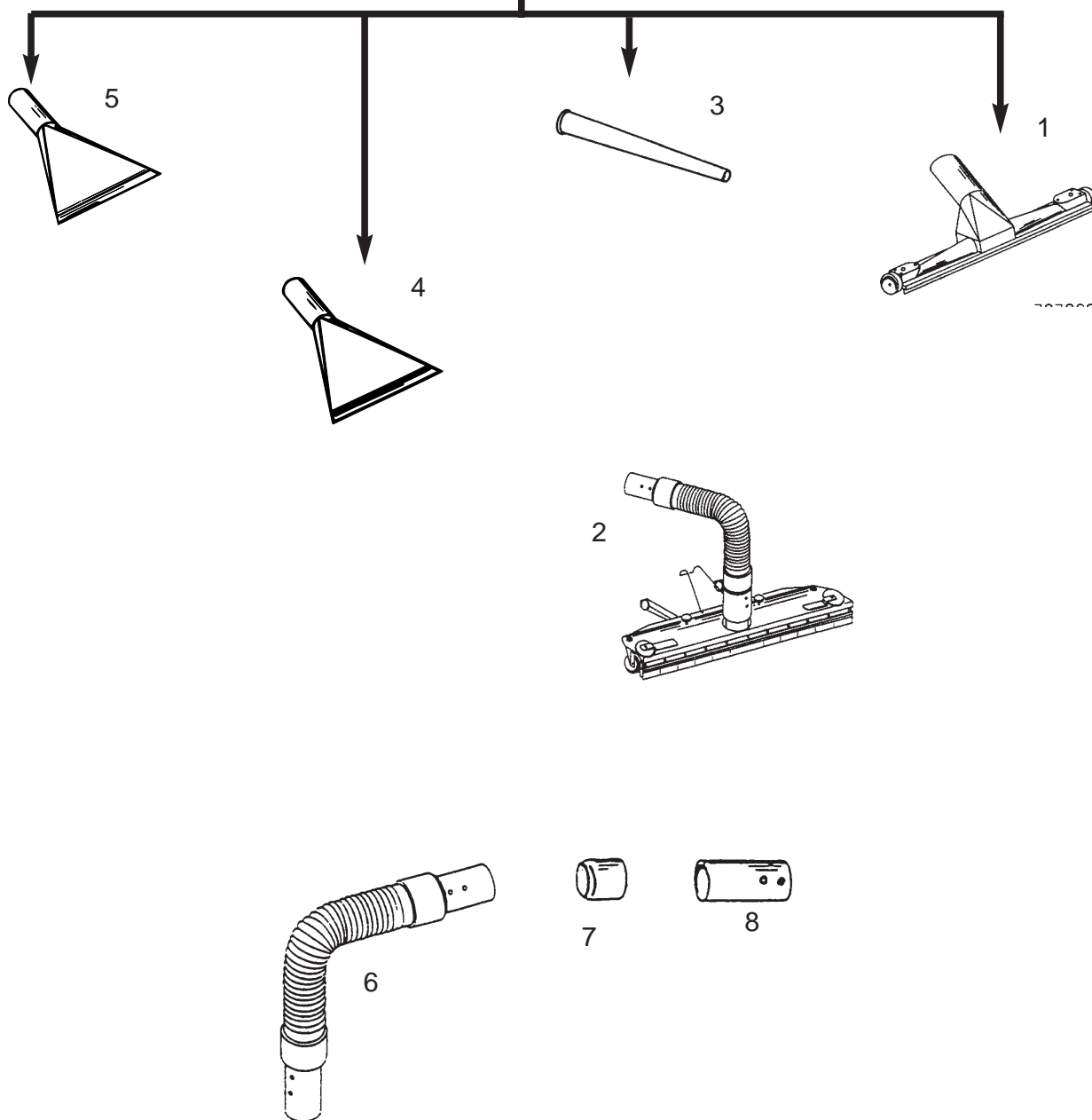


Pos.	Part No.	Qty.	Desc.1	Desc.2
1	03059500	1	T-COUPLING 70MM-2X70MM	
2	03059600	1	BRANCH PIECES 70/2X50	
3	03059700	1	BRANCH "Y"PIECE 70/3X50MM	
4	03060300	1	HOSE 70MM/3M CON	MET-MET JOINTS
4	03060500	1	HOSE 70MM/5M CON	MET-MET JOINTS
4	03062000	1	HOSE 70MM/3M MET	MET-MET JOINTS
4	03063800	1	HOSE 70MM/3M CON RUB	MET-MET JOINTS
4	03063900	1	HOSE 70MM/5M CON RUB	MET-MET JOINTS
4	03067100	1	HOSE 70MM/3M ANT POLY	MET-MET JOINTS
5	03056203	1	HOSE-HOSE COUP 70MM 45 DE	
6	03056200	1	HOSE-HOSE COUP 70MM STRAI	
7	03057400	1	REDUCER 70-50MM HOSE-TUBE	
8	03056600	1	REDUCER 70-50MM HOSE-TUBE	CURVED 45 DEG
9	03057100	1	INLET-HOSE REDUC.70-50MM	INCLUDING MUFF
10	03055000	1	TUBE STRAIGHT 70MM	L=1,2M
11	10686400	1	TUBE STRAIGHT 50MM 1M	STEEL
12	03057500	1	INLET REDUCTION 70-50MM	

**Note**

&gt;&gt; means: New or changed ref. nos.

See hoses connection diagram for 70mm inlet





02-08	NOZZLES 70MM	BOOK G		
		G	10.6.3	33

Pos.	Part No.	Qty.	Desc.1	Desc.2
1	03058500	1	WHEELED FLOOR NOZZLE INLET 70MM 500MM	
2	03058300	1	FIXED FLOOR NOZZLE 750MM	FOR GB 833/933
3	03058000	1	NOZZLE CONE BLACK 400MM	INLET 70MM
4	03058100	1	FISH TAIL NOZZLE 350X25MM	INLET 70MM
5	03058200	1	FISH TAIL NOZZLE 250X40MM	INLET 70MM
6	03063605	1	HOSE 0,45M/70MM KPL.	F/ 03058300
7	03066100	1	RING F.70MM TUBECOUPLING	
8	03056000	1	HOSE CONNECTOR TUBE 70MM	

**Note**

>> means: New or changed ref. nos.

G 10.6.3 34

GM 625  
GM 626

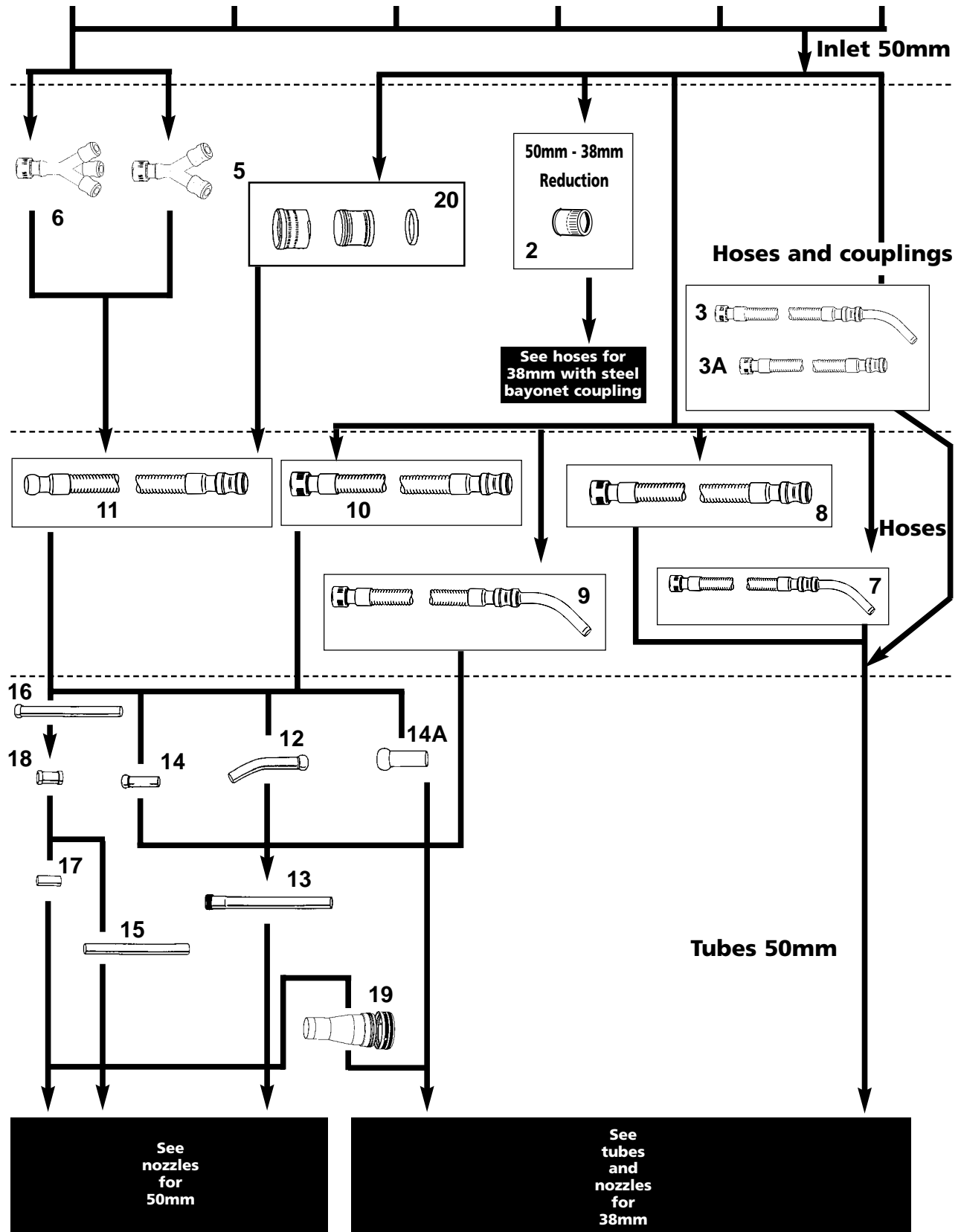
GS/GM 82

GS/GM 83

GB 726  
GB 826  
GB 725

GB 833

2050



Pos.	Part No.	Qty.	Desc.1	Desc.2
2	10960900	1	REDUCER 50MM/38MM BETWEEN CONTAINER & HOSE.BAYONETS	
3	11605200	1	HOSE 50/38MM 2.6M PLASTIC BAYONET 50MM + TUBE 38MM	
3	11605500	1	HOSE 50MM/38MM 2.6M PLAST WITH STEEL BAYO + MUFF	
5	02150900	1	T-COUP. 50MM BAYONET INTO 2 X 50MM MUFFS	
6	02151000	1	T-COUP. 50MM BAYONET INTO 3 X 50MM MUFFS	
7	12167700	1	HOSE 38MM/3M PUR 50MM BAYO-38MM CURV.TUBE	
8	82184700	1	HOSE 38MM/3M PUR 50MM BAYONET + 38MM MUFFE	
9	11382000	1	HOSE 50MM/2M RUBBER WITH CURVED TUBE + MUFFE	
9	11382100	1	HOSE 50MM/3M RUBBER WITH CURVED TUBE + BAYONET	
9	11604000	1	HOSE 50MM/3M PLASTIC W BAYO + CURVED TUBE	
9	12167200	1	HOSE 50MM/3M PUR BAYO + CURVED STEEL TUBE	
9	12248000	1	HOSE 50MM/2M CON BAYO.COUP W CURVED TUBE	
9	12248200	1	HOSE 50MM/3M CONDUCTIVE CURVED TUBE + BAYONET	
9	12248400	1	HOSE 50MM/5M CONDUCTIVE BAYO COUP W CURVED TUBE	
9	12248600	1	HOSE 50MM/10M CONDUCTIVE BAYONET + CURVED TUBE	
9	12292600	1	HOSE 50MM/2M OILRESISTANT BAYO COUP + CURVED TUBE	
9	12292800	1	HOSE 50MM/3M OILRESISTANT BAYONET + CURVED TUBE	
9	12293000	1	HOSE 50MM/5M OILRESISTANT BAYONET + CURVED TUBE	
9	12293200	1	HOSE 50MM/10M OILRESIST. BAYONET + CURVED TUBE	
9	12331100	1	HOSE 50MM/2M PLAST GREY BAYO.COUP.W CURVED TUBE	
9	12331200	1	HOSE 50MM/5M PLASTIC GREY BAYO.COUP.W CURVED TUBB	
9	12331300	1	HOSE 50MM/10M PLAST GREY BAYO.COUP.W CURVED TUBB	
10	00191493	1	HOSE 50MM/10M RUBBER	W. CURVED TUBE + BAYONET
10	02156000	1	HOSE 50MM/3M METAL WITH BAYONET + MUFF	
10	10624300	1	HOSE 50MM/2M RUBBER WITH BAYO AND MUFF	
10	10629800	1	HOSE 50MM/3M RUBBER WITH BAYO AND MUFF	
10	12248100	1	HOSE 50MM/2M CONDUCTIVE WITH BAYONET + MUFF	
10	12248300	1	HOSE 50MM/3M CONDUCTIVE BAYONET + MUFF	
10	12248500	1	HOSE 50MM/5M CONDUCTIVE WITH BAYONET + MUFF	
10	12248700	1	HOSE 50MM/10M CONDUCTIVE WITH BAYONET + MUFF	
10	12256000	1	HOSE 50MM/2M PLASTIC WITH BAYONET + MUFF	
10	12256200	1	HOSE 50MM/5M PLASTIC WITH BAYONET + MUFF	
10	12256400	1	HOSE 50MM/10M PLASTIC WITH BAYONET & MUFF	
10	12292700	1	HOSE 50MM/2M OILRESISTANT WITH BAYONET + MUFF	
10	12292900	1	HOSE 50MM/3M OILRESISTANT WITH BAYONET + MUFF	
10	12293100	1	HOSE 50MM/5M OILRESISTANT WITH BAYONET + MUFF	
10	12293300	1	HOSE 50MM/10M OILRESIST. WITH BAYO AND BALL JOINT	
10	21604200	1	HOSE 50MM/3M PLASTIC BAYO COUP AND MUFF	
10	82184600	1	HOSE 50MM/3M PUR WITH BAYONET AND MUFF	
11	02158700	1	HOSE 50MM/3M METAL WITH MUFF + BALL	
11	10629700	1	HOSE 50MM/3M RUBBER BALL-MUFF	
11	10696500	1	HOSE 50MM/2M RUBBER BALL + MUFF	
11	31803200	1	HOSE 50MM/3M PLASTIC W MUFF + BALL	
11	32331400	1	HOSE 50MM/2M PLAST GREY BALL JOINT AND MUFF	
11	32331500	1	HOSE 50MM/5M PLASTIC GREY BALL JOINT AND MUFF	
11	32331600	1	HOSE 50MM/10M PLAST GREY BALL JOINT AND MUFF	
11	82246201	1	HOSE 50MM/2M CONDUCTIVE WITH BALL + MUFF	
11	82246301	1	HOSE 50MM/3M CONDUCTIVE WITH BALL + MUFF	
11	82246401	1	HOSE 50MM/10M CONDUCTIVE WITH BALL+MUFF	
11	82246501	1	HOSE 50MM/5M CONDUCTIVE WITH BALL + MUFF	
11	82290501	1	HOSE 50MM/2M OILRESISTANT WITH BALL + MUFF	
11	82290601	1	HOSE 50MM/3M OILRESISTANT WITH BALL + MUFF	
11	82290701	1	HOSE 50MM/5M OILRESISTANT WITH BALL + MUFF	
11	82290801	1	HOSE 50MM/10M OILRESISTAN WITH BALL AND MUFF	
11	82344900	1	HOSE 50MM/3M PUR W. BALL AND MUFF	
12	10624400	1	TUBE CURVED 50MM	
13	10686400	1	TUBE STRAIGHT 50MM 1M	STEEL
14	10645800	1	TUBE STRAIGHT 50MM 190MM	
15	80652700	1	TUBE STRAIGHT 38MM L=1M ALU.W.SPRING LOCK	
16	80691600	1	NON-METALLIC TUBE 50MM/1M	
17	80649300	1	TUBE 50MM NON METAL L=0,12M	
18	80691300	1	TUBE CONNECTOR 50MM	
19	82294100	1	REDUCTION TUBE 38/50MM USE BETWEEN TWO TUBES	
14A	21317200	1	REDUCTION TUBE 38-50MM STEEL	
20	22344200	1	STEEL BAYONET COUPL 50MM KIT	

**Note**

&gt;&gt; means: New or changed ref. nos.



See hoses connection diagram for 38mm

See hoses connection diagram for 50mm



45°  
11



12



13



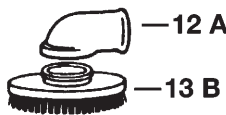
11 A

11 B



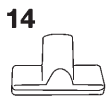
12 A

12 B



12 A

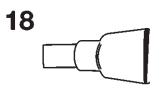
13 B



14



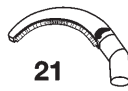
17



18



19



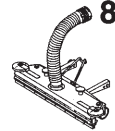
21



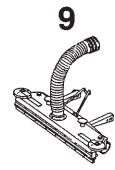
Wood

26

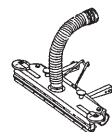
**Fixed floor nozzle**



8



9

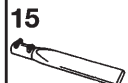


10

Ref. No	For models	Serial No.
11669000	GM 625	101 - 3434
11669000	GB 725	101 - 1002
11839000	GM 625	3435 -
11839000	GM 725	1003 -
11839000	GM 626/GM 726	1001 -
11839000	GB 826	1001 -

**Wooden nozzle for cleaning ovens**

29



15



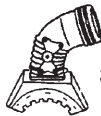
16

Nozzle Neck adjustable  
Neck material:  
-Rubber/Aluminium/  
Fe-Zn.  
-SiliconeRubber/  
Alu/Stainless Steel.



27

Nozzle with adjustable Neck  
Neck material:  
-Rubber/Aluminium/  
Fe-Zn.  
-Silicone Rubber/  
Alu/Stainless Steel.



31



32



33



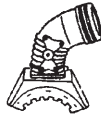
34

Nozzle Neck adjustable & Lockable  
Neck material:  
-Rubber/Aluminium/  
Fe-Zn.  
-Silicone Rubber/  
Alu/Stainless Steel.



27

Nozzle with adjustable & Lockable Neck  
Neck material:  
-Rubber/Aluminium/  
Fe-Zn.  
-Silicone Rubber/  
Alu/Stainless Steel.



35



36



37



38

**Wood/plastic blades**

22



**Plastic/Lips**

22 A



**Wood/brush**

23



**Plastic/Brush**

23 A



**Wood/plastic blades**

24



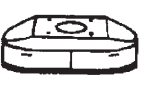
**Plastic/Lips**

24 A



**Wood/brush**

25



**Plastic/Brush**

25 A



**Cones**



4



5

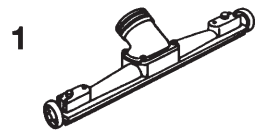


6

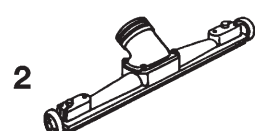


7

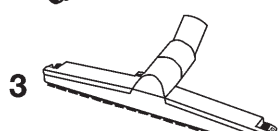
**Wheeled floor nozzle**



1



2



3



G 10.6.3 38

IW 2050

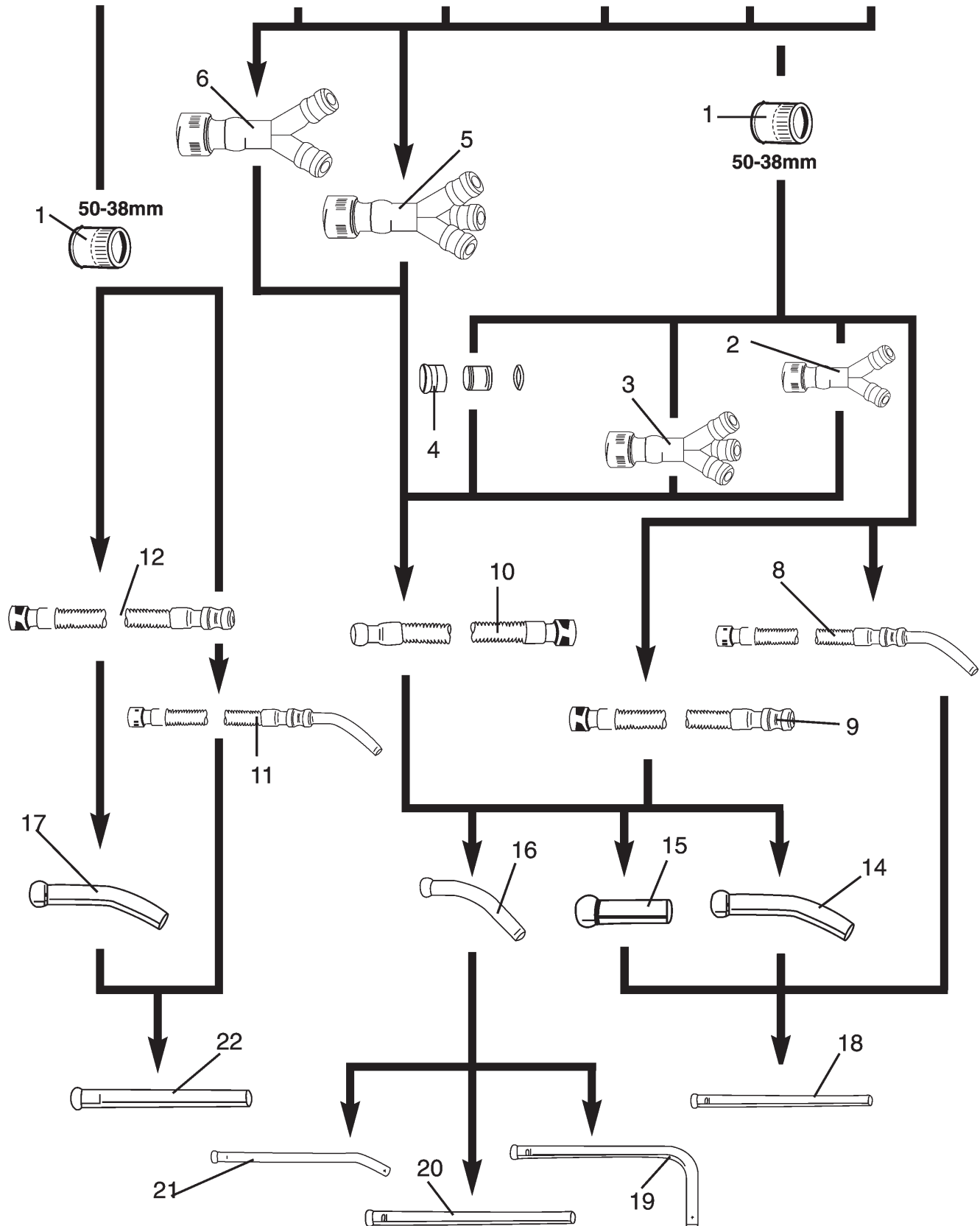
GB 726  
GB 826  
GB 725

GB 833

GS/GM 83

GS/GM 82

GM 625  
GM 626





<b>02-08</b>	<b>HOSES, CONNECTION DIAGRAM STEEL/BRASS BAYONET, 38 MM</b>	<b>BOOK G</b>		
<b>03-02</b>		<b>G</b>	<b>10.6.3</b>	<b>39</b>

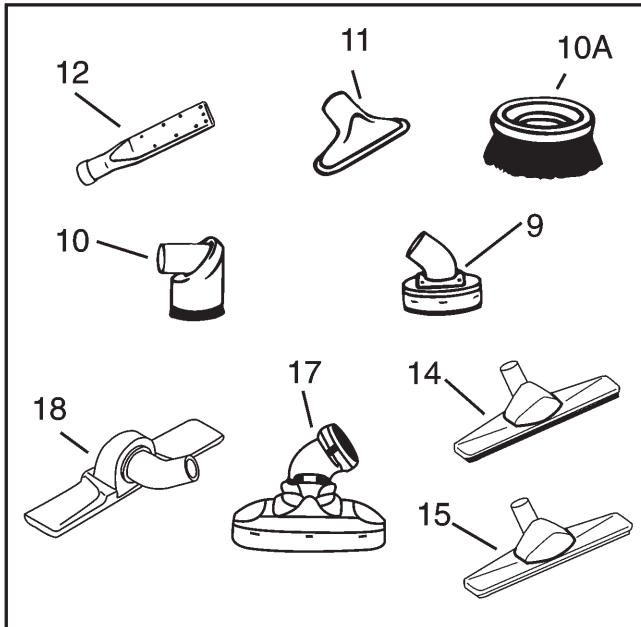
Pos.	Part No.	Qty.	Desc.1	Desc.2
1	10960900	1	REDUCER 50MM/38MM BETWEEN CONTAINER & HOSE.BAYONETS	
3	22329700	1	BRASS BAYONET COUPL. 38MM KIT	
3	22329900	1	STEEL BAYONET COUPL. 38MM KIT	
5	02151300	1	T-COUP. 50MM BAYONET INTO 2 X 38MM MUFFS	
6	02150800	1	T-COUP. 50MM BAYONET INTO 3 X 38MM MUFFS	
7	10960900	1	REDUCER 50MM/38MM BETWEEN CONTAINER & HOSE.BAYONETS	
8	11381600	1	HOSE 38MM/2M RUBBER WITH CURVED TUBE + BAYONET	
8	11381700	1	HOSE 38MM/3M RUBBER CURVED TUBE + BAYONET	
8	11602500	1	HOSE 38MM/2M PLASTIC W. CURVED TUBE + BAYONET	
8	11603000	1	HOSE 38MM/3M PLASTIC W. CURVED TUBE + BAYONET	
8	12247000	1	HOSE 38MM/2M CONDUCTIVE WITH BAYONET + CURVED TUBE	
8	12247200	1	HOSE 38MM/3M CONDUCTIVE CURVED TUBE + BAYONET	
8	12247400	1	HOSE 38MM/5M CONDUCTIVE CURVED TUBE + BAYONET	
8	12247600	1	HOSE 38MM/10M CONDUCTIVE COMP.W.CURV. TUBE + BAYO	
8	12291000	1	HOSE 38MM/2M OILRESIST. COMP.CURV TUBE + BAYONET	
8	12291400	1	HOSE 38MM/3M OILRESIST. CURVED TUBE + BAYONET	
8	12291800	1	HOSE 38MM/5M OILRESISTANT CURVED TUBE + BAYONET	
8	12292200	1	HOSE 38MM/10M OILRESIS.PL COMP.CURV TUBE + BAYONET	
8	12292200	1	HOSE 38MM/10M OILRESIS.PL COMP.CURV TUBE + BAYONET	
8	82343400	1	HOSE 38MM/50M NONCON. W. STEEL BAYO+ BENT TUBE	
9	03067800	1	TRANSPARENT HOSE 3M/38 MM	
9	11343300	1	HOSE 38MM/2M RUBBER WITH BAYO AND MUFF	
9	11343500	1	HOSE 38MM/3M RUBBER WITH BAYONET AND MUFF	
9	12247100	1	HOSE 38MM/2M CONDUCTIVE STEEL BAYONET + MUFF	
9	12247300	1	HOSE 38MM/3M CONDUCTIVE BAYONET/+ MUFF	
9	12247500	1	HOSE 38MM/5M CONDUCTIVE STEEL BAYONET + MUFF	
9	12247700	1	HOSE 38MM/10M CONDUCT.PL. STEEL BAYO + MUFF	
9	12255400	1	HOSE 38MM/5M PLASTIC BAYONET + MUFF	
9	12255800	1	HOSE 38MM/10M PLASTIC WITH BAYONET AND MUFF	
9	12291100	1	HOSE 38MM/2M OILRESIST.PL WITH BAYONET + MUFF	
9	12291500	1	HOSE 38MM/3M OILRESIST WITH BAYONET + MUFF	
9	12291900	1	HOSE 38MM/5M OILRESISTANT WITH BAYONET + MUFF	
9	12292300	1	HOSE 38MM/10M OILRESIS WITH BAYONET + MUFF	
9	21602700	1	HOSE 38MM/2M PLASTIC WITH BAYONET + MUFF	
9	21603200	1	HOSE 38MM/3M PLASTIC WITH BAYONET AND MUFF	
10	11343700	1	HOSE 38MM/2M RUBBER BALL JOINT + MUFF	
10	11343900	1	HOSE 38MM/3M RUBBER BALL JOINT + MUFF	
10	31802600	1	HOSE 38MM/2M PLASTIC WITH BALL JOINT AND MUFF	
10	31803100	1	HOSE 38MM/3M PLASTIC WITH BALL JOINT AND MUFF	
10	82245201	1	HOSE 38MM/2M CONDUCTIVE WITH BALL + MUFF	
10	82245301	1	HOSE 38MM/3M CONDUCTIVE WITH BALL + MUFF	
10	82290101	1	HOSE 38MM/2M OILRESISTANT WITH BALL + MUFF	
10	82290201	1	HOSE 38MM/3M OILRESISTANT WITH BALL + MUFF	
10	82290301	1	HOSE 38MM/5M OILRESISTANT WITH BALL + MUFF	
10	82290401	1	HOSE 38MM/10M OILRESISTANT WITH BALL + MUFF	
10	82343600	1	HOSE 38MM/5M PLAST GREY WITH MUFF AND BALL	
10	82343700	1	HOSE 38MM/10M PLAST GREY WITH MUFF AND BALL	
11	11810200	1	HOSE 38MM/2M PLAST BRASS BAYO. + ALU.CURVED TUBE	
11	11810400	1	HOSE 38MM/3M PLASTIC BRASS BAYO - CURVED TUBE	
12	21810100	1	HOSE 38MM/2M PLASTIC W.BRASS BAYO AND MUFF	
12	21810300	1	HOSE 38MM/3M PLASTIC W. BRASS BAYONET + MUFF	
14	10944000	1	CURVED TUBE 38MM STEEL WITH BALL	
15	10984600	1	STRAIGHT TUBE 38MM STEEL WITH BALL	
16	11339800	1	TUBE CURVED 38MM ALU BALL WITH SPRING LOCK	
17	71917000	1	CURVED TUBE 38MM STAINLESS STEEL WITH BALL	
18	11027200	1	STEEL TUBE CHROME L=560 D 38	
19	10967000	1	TUBE 90DEG. L=0,82M ALU WITH SPRING LOCK	
20	10961200	1	TUBE 1000/38 MM WITH SPRING LOCK	
21	11297400	1	TUBE BEND 90DEG 38MM L=1M ALU W SPRING LOCK	
22	11916000	1	TUBE 38MM X 630MM SS	

**Note**

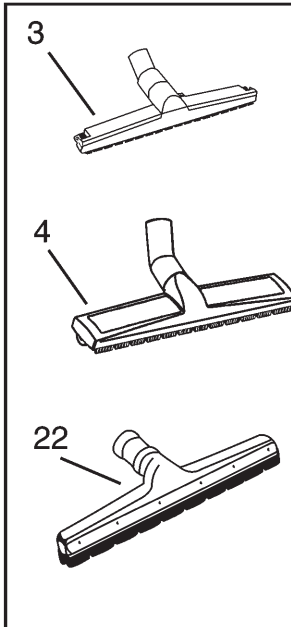
>> means: New or changed ref. nos.

See hoses connection diagram for 38mm

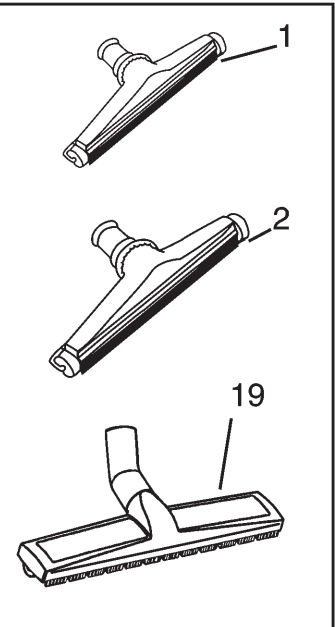
Brushes & nozzles



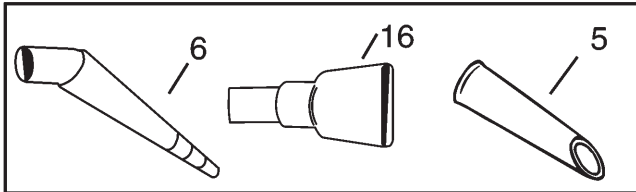
Wet pick-up



Wheeled floor nozzle



Cones



Wood/plastic blades

26



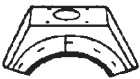
Plastic/Lips

26 A



Wood/brush

25



Plastic/Brush

25 A



Wood/plastic blades

24



Plastic/Lips

24 A



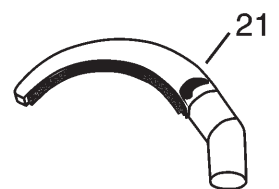
Wood/brush

28

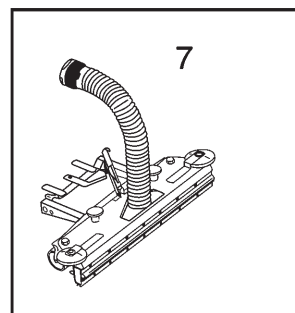


Plastic/Brush

28 A



Fixed floor nozzle





Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN 005715492					
1	11035200	1	Nozzle hard floor 38mm	300mm alu w. rubber lips	+015399	30	22430304	1 Nozzle lips 38mm st.steel	F.pipe 300mm yellow (fda)	+026524
2	10947300	1	Nozzle hard floor 38mm	400mm w. rubber lips	+015405	30	22430305	1 Nozzle lips 38mm st.steel	F.pipe 300mm red (fda)	+026531
2	12294300	1	Nozzle floor 38mm 400mm	Alu mm-rub/brush lips	+015412	30	22430307	1 Nozzle lips 38mm st.steel	F.pipe 300mm green (fda)	+026548
3	1403816020	1	Nozzle w/bristles f/38mm / 370mm incl. 1 set of lips	007319519376784		31	22430900	1 Nozzle brush38mm fe/zn	F.pipe 300mm blue (fda)	+026555
3	82168000	1	Nozzle floor wet 38mm	450 w.adj. rub.blades	+019809	31	22430901	1 Nozzle brush38mm st.steel	F.pipe 100mm grey standar	+027200
4	12126700	1	Wheeled wet floor nozzle	360/y38 mm		31	22430902	1 Nozzle brush38mm fe/zn	F.pipe 100mm darkgrey	+027217
5	02956200	1	Cone rubber oilr 200mm	Inlet 38mm black		31	22431000	1 Nozzle brush38mm fe/zn	F.pipe 100mm black (esd)	+027224
5	80956200	1	Cone plastic grey 38mm	200mm		31	22431001	1 Nozzle brush38mm st.steel	F.pipe 200mm grey standar	+027231
6	82167900	1	Cone rubber oilresistant	38mm 315mm black	+020768	31	22431002	1 Nozzle brush38mm fe/zn	F.pipe 200mm darkgrey	+027248
9	10989000	1	Round brush 38mm 100mm	Alu/wood	+015429	31	22431100	1 Nozzle brush38mm fe/zn	F.pipe 200mm black (esd)	+027255
10	10950200	1	Round brush turnable 70mm	Neck 38mm black	+012633	31	22431101	1 Nozzle brush38mm st.steel	F.pipe 300mm grey standar	+027262
10	10950201	1	Round brush turnable 70mm	Neck 38mm red	+014316	31	22431102	1 Nozzle brush38mm fe/zn	F.pipe 300mm darkgrey	+027279
10	10950202	1	Round brush turnable 70mm	Neck 38mm green	+014323	32	22430801	1 Nozzle lips 38mm st.steel	F.pipe 300mm black (esd)	+027286
10	10950203	1	Round brush turnable 70mm	Neck y38mm blue	+014309	32	22430802	1 Nozzle lips 38mm fe/zn	Flat 300mm darkgrey	+026999
10	12422500	1	Round brush natural hair	70 mm f/38mm tube	+024803	32	22430803	1 Nozzle lips 38mm st.steel	Flat 300mm black (esd)	+027002
10	80630800	1	Brush ring 70mm black	For nozzle with neck 38mm	+021307	32	22430804	1 Nozzle lips 38mm st.steel	Flat 300mm white (fda)	+027019
10	80630801	1	Brush ring 70mm red for	Nozzle w neck 38mm	+021222	32	22430805	1 Nozzle lips 38mm st.steel	Flat 300mm yellow (fda)	+027026
10	80630802	1	Brush ring 70mm green for	Nozzle w neck 38mm	+021239	32	22430806	1 Nozzle lips 38mm st.steel	Flat 300mm red (fda)	+027033
10	80630803	1	Brush ring 70mm blue for	Nozzle w neck 38mm	+021246	32	22430807	1 Nozzle lips 38mm st.steel	Flat 300mm green (fda)	+027040
11	70945300	1	Upholstery nozzle	150/y38 mm alu.		32	22430807	1 Nozzle lips 38mm st.steel	Flat 300mm blue (fda)	+027057
12	10949500	1	Crevice nozzle 300/y38 mm	Steel		33	22431600	1 Nozzle brush38mm fe/zn	Flat 300mm grey standard	+027484
14	11476101	1	Brush nozzle 38mm 400mm	Alu/plastic	+011506	33	22431601	1 Nozzle brush38mm st.steel	Flat 300mm darkgrey	+027491
15	11476000	1	Nozzle carpet 38mm 400mm	Alu/plastic	+011735	33	22431602	1 Nozzle brush38mm fe/zn	Flat 300mm black (esd)	+027507
16	82169700	1	Nozzle gulper 38mm	25x90 black oilresistant	+020782	10A	80630800	1 Brush ring 70mm black	For nozzle with neck 38mm	+021307
17	11346800	1	Nozzle wood 38mm 150mm		+015436	10A	80630801	1 Brush ring 70mm red for	Nozzle w neck 38mm	+021222
17	11346900	1	Nozzle wood 38mm 220mm		+015443	10A	80630802	1 Brush ring 70mm green for	Nozzle w neck 38mm	+021239
17	11347000	1	Nozzle wood 38mm 300mm		+012756	10A	80630803	1 Brush ring 70mm blue for	Nozzle w neck 38mm	+021246
18	00396349	1	French floor nozzle hard	38mm		24A	32430801	1 Nozzl.part w.lip darkgrey	Flat 300mm	+027781
19	12126800	1	Wheeled dry floor nozzle	360/y38 mm		24A	32430802	1 Nozzle w.lips black	Flat 300mm (esd)	+027798
20	82191000	1	Pipe brush up to 100mm	Inlet 38mm black		24A	32430803	1 Nozzle part w.lips white	Flat 300mm (fda)	+027804
21	82191200	1	Pipe brush up to 200mm	Inlet 38mm black		24A	32430804	1 Nozzle part w.lips yellow	Flat 300mm (fda)	+027811
22	11339500	1	Nozzle floor 38mm 400mm	Alu w. rubber lips	+015450	24A	32430805	1 Nozzle part w.lips red	Flat 300mm (fda)	+027828
23	10957400	1	Nozzle neck 38mm fe/zn-ve	Adjustable	+015238	24A	32430806	1 Nozzle part w.lips green	Flat 300mm (fda)	+027835
23	10957411	1	Nozzle neck 38mm st.steel	Adjustable	+028016	24A	32430807	1 Nozzle part w.lips blue	Flat 300mm (fda)	+027842
24	10651400	1	Brush base 300mm oval w.	Plastic blade		24A	42431602	1 Nozzle part w.brist.black	Flat 300mm (esd)	+027972
25	10657900	1	Brush base wood/brush	For pipes dia=400mm	+015184	25A	42430900	1 Nozzl.part w.bristle grey	F.pipe clean.100mm standa	+027859
25	10661600	1	Brush base wood/brush	For pipes dia=200mm	+015160	25A	42430901	1 Nozzl.part w.bris.darkgrey	F.pipe cleaning 100mm	+027866
25	10663400	1	Brush base wood/brush	For pipes dia=300mm	+015177	25A	42430902	1 Nozzle part w.brist.black	F.pipe clean.100mm (esd)	+027873
25	10666400	1	Brush base wood/brush	For pipes dia=600mm	+015191	25A	42431000	1 Nozzle w.bristles grey	F.pipe clean.200mm standa	+027880
25	10669800	1	Brush base wood/brush	For pipes dia=100mm	+015153	25A	42431001	1 Nozzle w.bristl. darkgrey	F.pipe clean.200mm	+027897
26	10674600	1	Brush base wood/plast	For pipes dia=100mm		25A	42431002	1 Nozzle part w.brist.black	F.pipe clean.200mm (esd)	+027903
26	10674700	1	Brush base wood/plast	For pipes dia=200mm		25A	42431100	1 Nozzl.part w.bristle grey	F.pipe clean.300mm standa	+027927
26	10674800	1	Brush base wood/plast	For pipes dia=300mm		25A	42431101	1 Nozzl.part w.bris.darkgrey	F.pipe clean.300mm	+027934
26	10674900	1	Brush base wood/plast	For pipes dia=400mm		25A	42431102	1 Nozzle part w.brist.black	F.pipe clean.300mm (esd)	+027941
26	10675000	1	Brush base wood/plast	For pipes dia=600mm		26A	32430101	1 Nozzl.part w.lip darkgrey	F.pipe cleaning 100mm	+027576
27	10647500	1	Brush base for pipe 170mm	Wood		26A	32430102	1 Nozzl.part w.lip black	F.pipe cleaning100mm(esd)	+027606
28	10647300	1	Base f.brush wood 150mm		+015207	26A	32430103	1 Nozzl.part w.lip white	F.pipe cleaning100mm(fda)	+027637
28	10651500	1	Base for brush wood 220mm		+015214	26A	32430104	1 Nozzl.part w.lip yellow	F.pipe cleaning100mm(fda)	+027668
28	10651600	1	Base for brush wood 300mm		+015221	26A	32430105	1 Nozzl.part w.lip red	F.pipe cleaning100mm(fda)	+027699
30	22430101	1	Nozzle lips 38mm st.steel	F.pipe 100mm darkgrey	+026357	26A	32430106	1 Nozzl.part w.lip green	F.pipe cleaning100mm(fda)	+027729
30	22430102	1	Nozzle lips 38mm fe/zn	F.pipe 100mm black (esd)	+026364	26A	32430107	1 Nozzl.part w.lip blue	F.pipe cleaning100mm(fda)	+027750
30	22430103	1	Nozzle lips 38mm st.steel	F.pipe 100mm white (fda)	+026371	26A	32430201	1 Nozzl.part w.lip darkgrey	F.pipe cleaning 200mm	+027583
30	22430104	1	Nozzle lips 38mm st.steel	F.pipe 100mm yellow (fda)	+026388	26A	32430202	1 Nozzl.part w.lip black	F.pipe cleaning200mm(esd)	+027613
30	22430105	1	Nozzle lips 38mm st.steel	F.pipe 100mm red (fda)	+026395	26A	32430203	1 Nozzl.part w.lip white	F.pipe cleaning200mm(fda)	+027644
30	22430106	1	Nozzle lips 38mm st.steel	F.pipe 100mm green (fda)	+026401	26A	32430204	1 Nozzl.part w.lip yellow	F.pipe cleaning200mm(fda)	+027675
30	22430107	1	Nozzle lips 38mm st.steel	F.pipe 100mm blue (fda)	+026418	26A	32430205	1 Nozzl.part w.lip red	F.pipe cleaning200mm(fda)	+027705
30	22430201	1	Nozzle lips 38mm st.steel	F.pipe 200mm darkgrey	+026425	26A	32430206	1 Nozzl.part w.lip green	F.pipe cleaning200mm(fda)	+027736
30	22430202	1	Nozzle lips 38mm fe/zn	F.pipe 200mm black (esd)	+026432	26A	32430207	1 Nozzl.part w.lip blue	F.pipe cleaning200mm(fda)	+027767
30	22430203	1	Nozzle lips 38mm st.steel	F.pipe 200mm white (fda)	+026449	26A	32430301	1 Nozzl.part w.lip darkgrey	F.pipe cleaning 300mm	+027590
30	22430204	1	Nozzle lips 38mm st.steel	F.pipe 200mm yellow (fda)	+026456	26A	32430302	1 Nozzl.part w.lip black	F.pipe cleaning300mm(esd)	+027620
30	22430205	1	Nozzle lips 38mm st.steel	F.pipe 200mm red (fda)	+026463	26A	32430303	1 Nozzl.part w.lip white	F.pipe cleaning300mm(fda)	+027651
30	22430206	1	Nozzle lips 38mm st.steel	F.pipe 200mm green (fda)	+026470	26A	32430304	1 Nozzl.part w.lip yellow	F.pipe cleaning300mm(fda)	+027682
30	22430207	1	Nozzle lips 38mm st.steel	F.pipe 200mm blue (fda)	+026487	26A	32430305	1 Nozzl.part w.lip red	F.pipe cleaning300mm(fda)	+027712
30	22430301	1	Nozzle lips 38mm st.steel	F.pipe 300mm darkgrey	+026494	26A	32430306	1 Nozzl.part w.lip green	F.pipe cleaning300mm(fda)	+027743
30	22430302	1	Nozzle lips 38mm fe/zn	F.pipe 300mm black (esd)	+026500	26A	32430307	1 Nozzl.part w.lip blue	F.pipe cleaning300mm(fda)	+027774
30	22430303	1	Nozzle lips 38mm st.steel	F.pipe 300mm white (fda)	+026517	28A	42431600	1 Nozzl.part w.bristle grey	Flat 300mm standard	+027958
						28A	42431601	1 Nozzl.part w.bris.darkgrey	Flat 300mm	+027965

## Note

&gt;&gt; means: New or changed ref. nos.