



Binks[®]

2025 | Catalogue

**Experience
the difference.**



DeVilbiss
By Binks

Ransburg
By Binks



Binks

Experience
the difference.



**From start to
finish we have
you covered.**

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Office opening times:-
 Monday to Thursday 8:30am to 1:00pm 1:30pm to 5:15pm
 Friday 8:30am to 12:45pm 1:15pm to 4:00pm



MANUAL SPRAY GUNS

DeVilbiss

PART NO.	GUN TYPE	DESCRIPTION
GTI-428-K5	Advance HD Suction/Gravity/ Pressure	Seal and Pin Kit
PRO-415-1		Spray Gun Service Kit
KK-5044	EGA/EGHV	Gasket & Seal Kit
K-5030	FLG-5 Gravity	Gasket & Seal Kit
K-5040	/Suction	Repair Kit - Seals and Springs inc. Tool
K-5032	FLG-5 Pressure	Baffle Replacement Kit
K-5044		Repair Kit - Seals and Springs inc. Tool
GTI-414-K		Needle Adjusting Screw
GTI-425-K		Baffle & Seal Assembly
GTI-426-XX	GTi Pressure	General Service Kit incl. Tip and Needle
GTI-445-K2		Needle Packing
JGK-449-K		Air Valve Kit
KK-4585		Gun Maintenance Kit
PRO-470	GTi Pro Lite/Pro	Spray Gun Repair Kit
GTI-428-K5	Lite E/PRI Pro Lite	Seal and Pin Kit
GTI-428-K5	GFG HD/GTi HD/ JGA HD/SRI HD/ PRI HD/ GFG Pro/	Seal and Pin Kit
PRO-415-1	JGA Pro	Spray Gun Repair Kit
GTI-414-K	JGA/JGV/GFG	Needle Adjusting Screw
GTI-415-K2		Needle Packing
JGK-449-K		Air Valve Kit
KK-4502-XX-H		General Service Kit incl. Tip and Needle
KK-4558		Gasket & Seal Kit
KK-4585		Gun Maintenance Kit
SRI1-416	SRI Gravity	Gasket & Seal Kit
PRO-415-1	SRI Pro Lite	Spray Gun Repair Kit

Please check the service bulletin for kit contents



AUTOMATIC SPRAY GUNS

Binks/DeVilbiss

PART NO.	GUN TYPE	DESCRIPTION
54-3579	95A	Repair Kit
250035	460	Repair Kit
54-3121	550	Repair Kit
KK-4588	AG364	Soft Seal Service Kit
KK-4589	AG364	Major Overhaul Service Kit
KK-4501-XX-X	AGG	General Service Kit incl. Tip and Needle
KK-4566-XXX	AGGS	General Service Kit incl. Tip and Needle
AGM PRO-406-K	AGMD Pro	Cam Kit
KK-4998	AGN	Repair Kit
SPK-117	COBRA 1	Seals
SPK-109	COBRA 2	Manifold Seals - Viton Extreme
SPK-118	COBRA 2	Dynamic Seals - Viton Extreme
SPA-408-K	COBRA 3C	Needle Packing Kit
SPA-410-K	COBRA 3C	Manifold Assembly
GTIA-406-XXX	GTI-A	General Service Kit incl. Tip and Needle



AIRLESS & AAA GUNS

Binks

PART NO.	GUN TYPE	DESCRIPTION
54-5760	A3500/A7500	Airless Gun Repair Kit
6-236	Airless 1	Service Kit
54-5826		Fluid Needle Kit
54-5827		Filter Bracket Kit
54-5829	AA4400M	Body Bushing Kit
54-5835		Trigger Spares Kit
54-5838		Fluid Inlet Kit
GTI-428-K5	Trophy AA	Seal and Pin Kit



PRESSURE CUPS & TANKS

Binks

PART NO.	GUN TYPE	DESCRIPTION
KB-428-1	KB-522-B	Remote Cup
80-617	80-600-CE	Steady-Grip Pressure Cup
KK-4977*	83C-210-CE	10L Zinc Plated Pressure Tank
KK-4977*	83Z-211-CE	10L ST ST Pressure Tank
KK-4977*	183G-1013-CE	40L Galvanised Pressure Tank

* Regulator repair kit



DX70 1:1 DIAPHRAGM PUMP

Binks

PART NO.	DESCRIPTION
DXK-1	Check valve seal kit x 4
DXK-2	Check valve kit x 4
DXK-3	Diaphragm kit x 2
DXK-4	Shaft & seal kit
DXK-14	Air valve kit
DXK-15	Fluid regulator kit



DX200 1:1 DIAPHRAGM PUMP

Binks

PART NO.	DESCRIPTION	MATERIAL
DXK-201	Check valve seal kit x 4	Aluminium
DXK-202	Check valve kit x 4	Aluminium
DXK-203	Diaphragm kit x 2	Aluminium
DXK-276	Enamel Check Valve Kit x 4	Aluminium
DXK-204	Shaft & seal kit	Aluminium
DXK-213	Fluid regulator diaphragm assembly	Universal
DXK-214	Fluid regulator insert kit	Universal
DXK-216	Air valve kit	Universal
DXK-222	Check valve seal kit x 4	ST ST
DXK-223	Check valve kit x 4	ST ST
DXK-262	Enamel Check Valve Kit x 4	ST ST
DXK-224	Diaphragm kit x 2	ST ST
DXK-225	Shaft & seal kit	ST ST



DX200 3:1 DIAPHRAGM PUMP

Binks

PART NO.	DESCRIPTION	MATERIAL
DXK-216	Air valve kit (Front) Universal	Universal
DXK-287	Check valve seal kit x 4 ST ST	ST ST
DXK-288	Check valve kit x 4 ST ST	ST ST
DXK-289	Diaphragm kit x 2 ST ST	ST ST
DXK-266	Shaft & seal kit ST ST	ST ST
DXK-244	Air valve rebuild kit (Rear) ST ST	ST ST
DXK-241	Rear air valve gasket ST ST	ST ST
DXK-237	Piston retaining seals ST ST	ST ST
DXK-265	Piston seal ST ST	ST ST
DXK-229	Inlet/Outlet seals ST ST	ST ST
DXK-305	Manifold Assembly	ST ST
DXK-301	General Service Kit incl. Tip and Needle	ST ST



MAPLE PNEUMATIC PUMP *Binks*

PART NO.	PUMP TYPE	DESCRIPTION
250625		Fluid Piston Seal Kit
250626	Maple 15/3	Fluid Section Overhaul Kit
250627		Air Motor Seal Kit
250628		Control Valve Kit
250714		Fluid Piston Seal Kit
250715	Maple 15/3 AFP	Fluid Section Overhaul Kit
250627		Air Motor Seal Kit
250628		Control Valve Kit
250771		Fluid Section Seal Kit
250772	Maple 15/6	Fluid Overhaul Kit
250618		Air Motor Seal Kit
250628		Control Valve Kit
250653		Fluid Section Seal Kit
250655	Maple 7/7	Fluid Overhaul Kit
250695		Air Motor Seal Kit
250628		Control Valve Kit
250653		Fluid section seal & o-ring Kit
250655	Maple 7/15	Fluid section overhaul kit
250657		Air motor seal kit
250653	Maple 8/25	Fluid section seal & o-ring Kit
250654		Fluid section overhaul kit
250608		Fluid Piston Seal Kit
250619	Maple 30/3	Fluid Section Overhaul Kit
250618		Air Motor Seal Kit
250620		Control Valve Kit
250632	Maple 60/3	Fluid Section Service Kit
250633		Fluid Section Overhaul Kit
250656		Air Motor Seal Kit
250844		Fluid Section seal Kit
250845		Fluid Overhaul Kit
195769-K2		Bellows Kit
250843	Maple 15/25	Air Motor Seal Kit
250851		Air Motor Overhaul Kit
250853		Air Motor Control Valve kit
0115-010037-K2		Single Pump Poppet Kit
250846		Fluid Section Seal Kit
250847		Fluid Overhaul Kit
195769-K2		Bellows Kit
250843		Air Motor Seal Kit
250851	Maple 120/3	Air Motor Overhaul Kit
250853		Air Motor Control Valve kit
0115-010037-K2		Single Pump Poppet Kit
250598	Maple 3/36	See manual 77-3341 for kits

Please check the service bulletin for kit contents

SMART PUMP *Binks*

PART NO.	GUN TYPE	DESCRIPTION
250773		Fluid Piston Seal Kit
250774	E2-7	Wet Section Overhaul Kit
250642		Main Bearing Overhaul Kit
250735		Fluid Piston Seal Kit
250736	E2-15	Fluid Section Overhaul Kit
250642		Main Bearing Overhaul Kit
250714		Fluid Section Seal Kit
250716	E2-15 AFP	Wet Section Overhaul Kit
250642		Main Bearing Overhaul Kit
250607		Fluid section o-ring Kit
250608		Fluid Piston Seal Kit
250609	E2-30	Bellows Replacement Kit
250611		Cam Follower Bearing Kit
250612		Linear Guide and Rod Kit
250599		Main Bearing Overhaul Kit
250607		Fluid section o-ring Kit
250608		Fluid Piston Seal Kit
250609	E2-40	Bellows Replacement Kit
250611		Cam Follower Bearing Kit
250612		Linear Guide and Rod Kit
250599		Main Bearing Overhaul Kit
250686		Fluid Section Service Kit
250687		Fluid Section Overhaul Kit
250683	E2-60	Main Bearing Overhaul Kit
250684		250684 Linear Guide and Rod Kit
250685		250685 Cam Follower Bearing Kit
250600		Fluid Section Overhaul Kits
250601		Piston Seal/Ball Check Spring Kit
250595		Bellows Replacement Kit
250596	E4-60	Fluid Section Overhaul Kit
250597		Cam Follower Bearing Kit
250598		Linear Guide and Rod Kit
250599		Main Bearing Overhaul Kit
250839		Fluid Section seal Kit
250840		Fluid Overhaul Kit
250842	EV2-15	Bellows Replacement Kit
250838		Cam Follower Bearing Kit
250837		Linear Bearing
250841		Main Bearing Overhaul Kit
250806		Fluid Section seal Kit
250807		Fluid Overhaul Kit
250609	EV2-30	Bellows Replacement Kit
250597		Cam Follower Bearing Kit
250598		Linear Bearing
250599		Main Bearing Overhaul Kit
250814		Fluid Section seal Kit
250815		Fluid Overhaul Kit
250816	E4-100	Bellows Replacement Kit
250817		Cam Follower Bearing Kit
250818		Linear Bearing
250819		Main Bearing Overhaul Kit

Please check the service bulletin for kit contents



HIGH PRESSURE FLUID PUMP *Binks*

PART NO.	USE PUMP	FLUID PUMP	DESCRIPTION
0115-010221			Seal Kit (PTFE/Leather)
0115-010223	MX4/12	FX4 FXL4	Seal Kit (PTFE)
0115-010225	MX4/32		Seal Kit (PTFE/UHMWPE)
0115-010222	MXL4/12		Repair Kit (PTFE/Leather)
0115-010224	MXL4/32		Repair Kit (PTFE)
0115-010388			Repair Kit (PTFE/UHMWPE)
0115-010307	MX12/12	FX12/FXL12	Repair Kit (PTFE/Leather)
0115-010309	MX12/31		Repair Kit (PTFE)
0115-010387	MXL12/05		Repair Kit (PTFE/UHMWPE)
0115-010306	MXL12/12		Seal Kit (PTFE/Leather)
0115-010308	MXL12/32		Seal Kit (PTFE)
0115-010303			Seal Kit (PTFE/UHMWPE)
250662			Seal Kit, PTFE/Leather
250663			Seal Kit, PTFE/UHMWPE
250670			Seal Kit, PTFE
250671			Seal Kit, UHMWPE
250690			Seal Kit, UHMWPE/Leather
250664	MX30/70	FX190	Repair Kit, PTFE/Leather
250665	MX30/42		Repair Kit, PTFE/UHMWPE
250672			Repair Kit, PTFE
250673			Repair Kit, UHMWPE
250691			Repair Kit, UHMWPE/Leather
250658			Seal Kit, PTFE/Leather
250659			Seal Kit, PTFE/UHMWPE
250666			Seal Kit, PTFE
250667	MX35/35	FX220	Seal Kit, UHMWPE
250688	MX35/36		Seal Kit, UHMWPE/Leather
250660	MX35/60		Repair Kit, PTFE/Leather
250661			Repair Kit, PTFE/UHMWPE
250668			Repair Kit, PTFE
250669			Repair Kit, UHMWPE
250689			Repair Kit, UHMWPE/Leather



HIGH PRESSURE AIR MOTORS PUMP *Binks*

PART NO.	USE PUMP	AIR MOTOR	DESCRIPTION
0115-010216	MX4/12/	AX55S	Seal Kit
0115-010214	MXL12/05		Repair Kit
0115-010226	MXL4/12		Air Motor Valve Repair Kit
0115-010213			Hardware Kit
0115-010217	MX4/32	AX85S	Seal Kit
0115-010215	MX12/12		Repair Kit
0115-010226	MXL4/32		Air Motor Valve Repair Kit
0115-010213	MXL12/12		Hardware Kit
0115-010301	MX12/31	AX140S	Repair Kit
0115-010226	MXL12/31		Air Motor Valve Repair Kit
0115-010302			Seal Kit
0115-010300			Hardware Kit
250703	MX35/36	AX200L	Seal Kit
250702	MX30/42		Cylinder seal kit
250649			Air Motor Valve Repair Kit
250701			Hardware Kit
250651			Exhaust Seal Kit
250645	MX35/35	X260L	Seal Kit
250648	MX35/60		Cylinder Seal Kit
250649	MX30/70		Air Motor Valve Repair Kit
250650			Hardware Kit
250651			Exhaust Seal Kit
194066			Motor Rod Kit

EQUIPMENT HOOK UPS

Typical Manual Spray Gun & Pump Hook Up

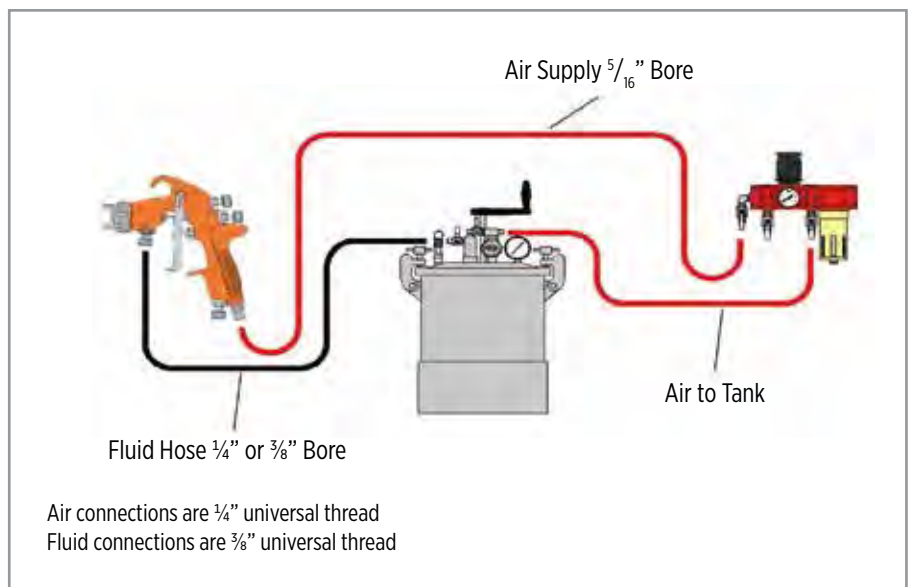
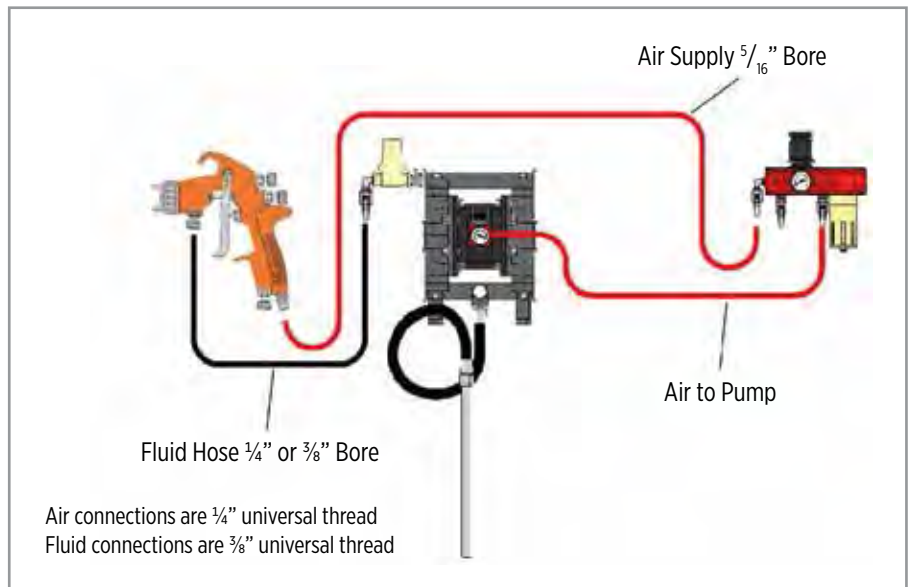
Air & Fluid Hose Recommendations:-

If the fluid hose is under **7.5m (25ft)** in length use $\frac{1}{4}$ " bore fluid hose.

If the fluid hose is over **7.5m (25ft)** in length use $\frac{3}{8}$ " bore fluid hose.

We recommend $\frac{5}{16}$ " bore air hose at all times for gun supply.

For best spray gun performance only original air hose connectors should be used to minimise air pressure loss - very important for Trans-Tech & HVLP guns.



DVX MANUAL PRESSURE AND GRAVITY

Gravity Gun & Cupkit

PART NO.	
DVXG-C-G1-11	Gravity Gun & Cup Kit - Air Cap G1 Fluid Tip Size 1.1mm
DVXG-C-G1-12	Gravity Gun & Cup Kit - Air Cap G1 Fluid Tip Size 1.2mm
DVXG-C-G1-13	Gravity Gun & Cup Kit - Air Cap G1 Fluid Tip Size 1.3mm
DVXG-C-G1-14	Gravity Gun & Cup Kit - Air Cap G1 Fluid Tip Size 1.4mm
DVXG-C-G1-15	Gravity Gun & Cup Kit - Air Cap G1 Fluid Tip Size 1.5mm
DVXG-C-G2-16	Gravity Gun & Cup Kit - Air Cap G2 Fluid Tip Size 1.6mm
DVXG-C-G2-18	Gravity Gun & Cup Kit - Air Cap G2 Fluid Tip Size 1.8mm
DVXG-C-G2-20	Gravity Gun & Cup Kit - Air Cap G2 Fluid Tip Size 2.0mm

Gravity Gun Cupkit

PART NO.	
DVXG-U-G1-11	Gravity Gun Only Kit - Air Cap G1 Fluid Tip Size 1.1mm
DVXG-U-G1-12	Gravity Gun Only Kit - Air Cap G1 Fluid Tip Size 1.2mm
DVXG-U-G1-13	Gravity Gun Only Kit - Air Cap G1 Fluid Tip Size 1.3mm
DVXG-U-G1-14	Gravity Gun Only Kit - Air Cap G1 Fluid Tip Size 1.4mm
DVXG-U-G1-15	Gravity Gun Only Kit - Air Cap G1 Fluid Tip Size 1.5mm
DVXG-U-G2-16	Gravity Gun Only Kit - Air Cap G2 Fluid Tip Size 1.6mm
DVXG-U-G2-18	Gravity Gun Only Kit - Air Cap G2 Fluid Tip Size 1.8mm
DVXG-U-G2-20	Gravity Gun Only Kit - Air Cap G2 Fluid Tip Size 2.0mm

Pressure Gun Cupkit

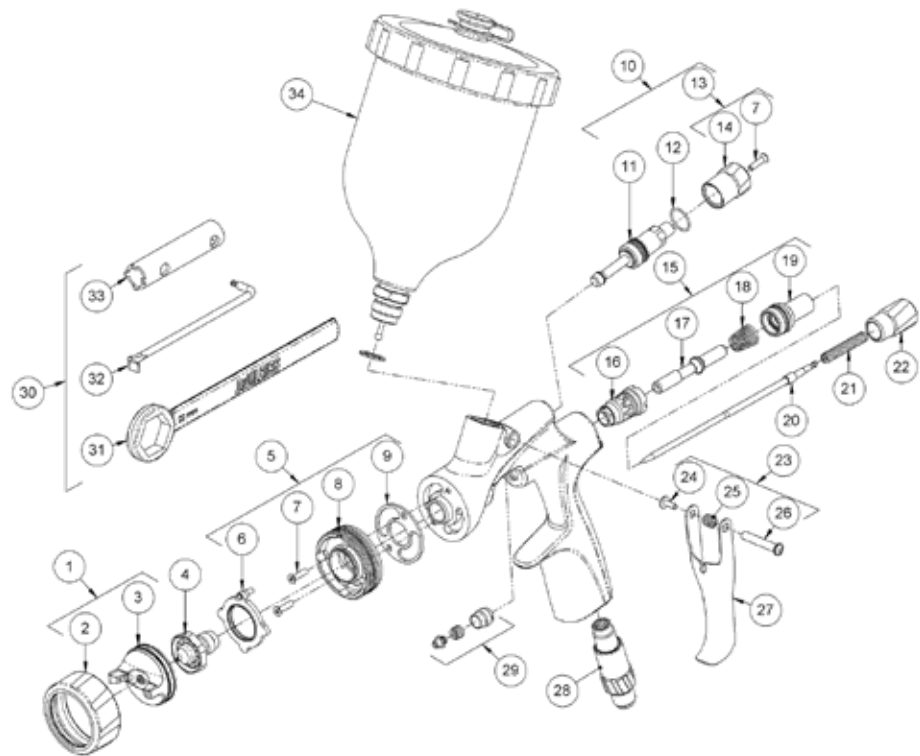
PART NO.	
DVXP-P1-08	Pressure Gun Only Kit - Air Cap P1 Fluid Tip Size 0.8mm
DVXP-P1-10	Pressure Gun Only Kit - Air Cap P1 Fluid Tip Size 1.0mm
DVXP-P2-10	Pressure Gun Only Kit - Air Cap P2 Fluid Tip Size 1.0mm
DVXP-P2-12	Pressure Gun Only Kit - Air Cap P2 Fluid Tip Size 1.2mm
DVXP-P2-14	Pressure Gun Only Kit - Air Cap P2 Fluid Tip Size 1.4mm
DVXP-P2-16	Pressure Gun Only Kit - Air Cap P2 Fluid Tip Size 1.6mm
DVXP-P3-17	Pressure Gun Only Kit - Air Cap P3 Fluid Tip Size 1.6mm
DVXP-P3-18	Pressure Gun Only Kit - Air Cap P3 Fluid Tip Size 1.8mm
DVXP-P3-20	Pressure Gun Only Kit - Air Cap P3 Fluid Tip Size 2.0mm

Pressure Gun: Hardened Fluid Tip & Needle Setups

PART NO.	
DVXP-P1-08N	Pressure Hardened Gun Only Kit - Air Cap P1 Fluid Tip Size 0.8mm N
DVXP-P1-10N	Pressure Hardened Gun Only Kit - Air Cap P1 Fluid Tip Size 1.0mm N
DVXP-P2-10N	Pressure Hardened Gun Only Kit - Air Cap P2 Fluid Tip Size 1.0mm N
DVXP-P2-12N	Pressure Hardened Gun Only Kit - Air Cap P2 Fluid Tip Size 1.2mm N
DVXP-P2-14N	Pressure Hardened Gun Only Kit - Air Cap P2 Fluid Tip Size 1.4mm N
DVXP-P2-16N	Pressure Hardened Gun Only Kit - Air Cap P2 Fluid Tip Size 1.6mm N
DVXP-P3-17N	Pressure Hardened Gun Only Kit - Air Cap P3 Fluid Tip Size 1.7mm N
DVXP-P3-18N	Pressure Hardened Gun Only Kit - Air Cap P3 Fluid Tip Size 1.8mm N
DVXP-P3-20N	Pressure Hardened Gun Only Kit - Air Cap P3 Fluid Tip Size 2.0mm N



DVX MANUAL PRESSURE AND GRAVITY



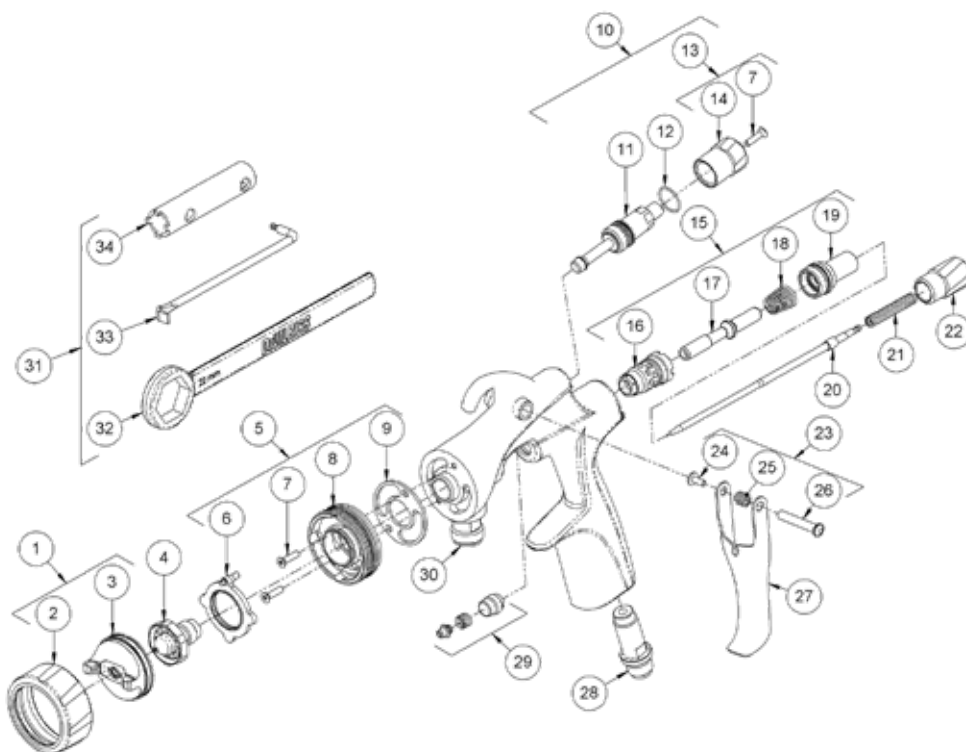
Spare Parts

REF.	PART NO.	DESCRIPTION
1		Air cap retaining ring
2	DVXK-400	Retaining ring sub assembly
3		Air cap
4		Fluid nozzle
5 +	DVXK-401	Spray head kit
6	DVXK-402	Indexin baffle plate
7 *	704403	Screw (Kit of 3)
8		Sprayhead
9	704401	Gasket (Kit of 2)
10 +	DVXK-403	Fan control valve
11		Valve bodyl
12 *		o ring
13	SN-6-K	Spreader knob kit
14		Spreader valve adjusting knob
15 +	DVXK-405	Air valve assembly
16		Front cage assembly
17		Ait valve stem
18 *	ADV-6-K	Air valve spring
19		Rear seal asembly
20		Fluid needle
21 *	704405	Needle spring
22	DVXK-406	Fluid adjusting knob
23	704406	Trigger, stud, spring & screw kit
24 *		Trigger screw
25 *		Spring
26 *		Trigger stud
27		Trigger
28	704417	Inline flow valve

REF.	PART NO.	DESCRIPTION
29 +	702731	Packaging, spring & packing unit kit
30	704429	Tool kit
31		Tip wrench
32		Torx driver
33		Valve tool
34	GFC-515	Gravity cup

DVXK-408 Minor service kit includes items marked. *

DVXK-409 Major service kit includes items marked. +



DVX MANUAL PRESSURE AND GRAVITY

Spare Parts

REF.	PART NO.	DESCRIPTION
1		Air cap retaining ring
2	DVXK-400	Retaining ring sub assembly
3		Air cap
4		Fluid nozzle
5 +	DVXK-401	Spray head kit
6	DVXK-402	Indexin baffle plate
7 *	704403	Screw (Kit of 3)
8		Sprayhead
9	704401	Gasket (Kit of 2)
10 +	DVXK-403	Fan control valve
11		Valve bodyl
12 *		o ring
13	SN-6-K	Spreader knob kit
14		Spreader valve adjusting knob
15 +	DVXK-405	Air valve assembly
16		Front cage assembly
17		Ait valve stem
18 *	ADV-6-K	Air valve spring
19		Rear seal asembly
20		Fluid needle
21 *	704405	Needle spring
22	DVXK-406	Fluid adjusting knob
23	704406	Trigger, stud, spring & screw kit
24 *		Trigger screw
25 *		Spring
26 *		Trigger stud
27		Trigger
28	704417	Inline flow valve

REF.	PART NO.	DESCRIPTION
29 +	702731	Packaging, spring & packing unit kit
30		Fluid inlet
31	704429	Tool kit
32		Tip wrench
33		Torx driver
34		Valve tool

DVXK-408 Minor service kit includes items marked. *

DVXK-409 Major service kit includes items marked. +

MANUAL SPRAY GUNS

Advance HD HVLP & Trans-Tech

PART NO.	
ADV-PXXX-YY	Advance HD Pressure, Trans-Tech, with ST ST tip/needle & air cap
ADV-PXXX-YY	Advance HD Pressure, HVLP, with ST ST tip/needle & air cap
ADV-PXXX-YYN	Advance HD Pressure, Trans-Tech, with Hardened tip/needle & air cap
ADV-PXXX-YYC	Advance HD Pressure, Trans-Tech, with Tungsten Carbide tip/needle & air cap
ADV-GXXX-YY	Advance HD Gravity, Trans-Tech, with ST ST tip/needle & air cap
ADV-GXXX-YY	Advance HD Gravity, HVLP, with ST ST tip/needle & air cap
ADV-GXXX-YYN	Advance HD Gravity, Trans-Tech, with Hardened tip/needle & air cap
ADV-GPXXX-YY	Advance HD Gravity, Trans-Tech, with Pressure assist gravity cup, ST ST tip/needle & air cap
ADV-GPXXX-YY	Advance HD Gravity, HVLP, with Pressure assist gravity cup, ST ST tip/needle & air cap
ADV-SXXX-YY	Advance HD Suction, Trans-Tech, with ST ST tip/needle & air cap
ADV-SXXX-YY	Advance HD Suction, HVLP, with ST ST tip/needle & air cap

Advance HD Conventional

PART NO.	
ADV-PXXX-YY	Advance HD Pressure, Conventional, with ST ST tip/needle & air cap
ADV-PXXX-YYN	Advance HD Pressure, Conventional, with Hardened tip/needle & air cap
ADV-PXXX-YYC	Advance HD Pressure, Conventional, with Tungsten Carbide tip/needle & air cap
ADV-GXXX-YY	Advance HD Gravity, Conventional, with ST ST tip/needle & air cap
ADV-GXXX-YYN	Advance HD Gravity, Conventional, with Hardened tip/needle & air cap
ADV-GPXXX-YY	Advance HD Gravity, Conventional, with Pressure assist gravity cup, ST ST tip/needle & air cap
ADV-SXXX-YY	Advance HD Suction, Conventional, with ST ST tip/needle & air cap

Gun Kit Part Numbering:

ADV-GXXX-YY

Gun:

ADV-G = Gravity

ADV-GP = Gravity Pressure

ADV-P = Pressure

ADV-S = Suction

SP-100-510-K

Air cap

SP-200S-13-K

Tip and needle



GFC-501
Gravity cup kit for
Advance HD Gravity



GFC-512-K
Gravity Pressure
Assist cup kit



KR-566-1-B
Suction cup kit for
Advance HD Suction



Extensions are available for
Advanced HD Conventional
Pressure. Please see Page
109 for details.

MANUAL SPRAY GUNS Air Cap Selection Table

PART NO.	TIP Ø in mm 0.5	TIP Ø in mm 0.7	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.3	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.2	TIP Ø in mm 2.8
CONVENTIONAL												
SP-100-430-K			P	P	PG	PG GP	PG GPS	PG GPS	PG GPS	PG GPS	PG GPS	
SP-100-443-K			P	P	PG	PG GP	PGS	PGS	PG GPS	PG GPS	PG GPS	
SP-100-462-K											P	P
SP-100-470-K											P	PG
SP-100-477-K			P	P	P	P	P	P	P	P	P	
SP-100-497-K			P	P	P	P	P	P	P	P		
HVLP												
SP-100-500R-K			P	P	P	PG	P	PGS	PGS	PGS	PGS	
SP-100-505-K			P	P	P	PG GP	PG GP	PG GPS	PG GPS	PG GPS	PG GPS	
SP-100-590HV-K	P	P		P								
TRANS-TECH												
SP-100-510-K			P	P	P	PG GP	PG GP	PG GPS	PG GPS	PG GPS	PG GPS	
SP-100-513-K			P	P	PG	PG GP	PG GP	PG GPS	PG GPS	PG GPS	PG GPS	
SP-100-515-K			P	P	P	P	P	P	P	P	P	
SP-100-520-K			P	P	PG	PG GP	PG GP	PG GPS	PG GPS	PG GPS	PG GPS	
SP-100-522-K			P	P	P	P	P	P	P	P	P	
SP-100-523-K			P	P	P	P	P	P	P	P	P	
SP-100-590-K	P	P		P								
SP-100-591-K	P	P		P								

Tip and Needle Selection Table

Gun = P = Pressure G = Gravity GP = Gravity Pressure S = Suction

PART NO.	TIP Ø in mm 0.5	TIP Ø in mm 0.7	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.3	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.2	TIP Ø in mm 2.8
Tip(SS)	259S-05 ¹	259S-07 ¹	200S-085	200S-10 259S-10 ¹	200S-12	200S-13	200S-14	200S-16	200S-18	200S-20	200S-22 247S-22 ²	247S-28 ²
Hardened Tip				200N-10	200N-12		200N-14	200N-16	200N-18		200N-22 247N-22 ²	247N-28 ²
Carbide Tip											247C-22 ²	247C-28 ²
PART NO.												
			310-085	310-10	310-12	310-13	310-14	310-16	310-18	310-20	310-22	310-28
Needle (SS)	310-05 ¹											
		310-07 ¹										
Hardened Needle				310N-10	310N-12		310N-14	310N-16	310N-18		310N-22	310N-28
Carbide Needle											310C-22	310C-28 ²
Needle with nylon tip				310P-10			310P-14					

Advance HD Recommended Spares & Accessories

1) only for air caps 590/591 2) only for air caps 462/470 3) ADV-310P-12-K



SN-402-K
Air Valve Assembly
for Advance HD P G S



SN-404-K
Packing spring and nut kit
for Advance HD G



SN-405-K5
Stud & Screw Set for
Advance HD P G S



SP-626-K5
Separator for Advance HD G S



ADV-401-K
Spreader valve assembly
for Advance HD P G S



KGP-5-K5
Filter (Pack of 5) for
Advance HD G



KR-484-K10
Filter (Pack of 10) for
Advance HD S



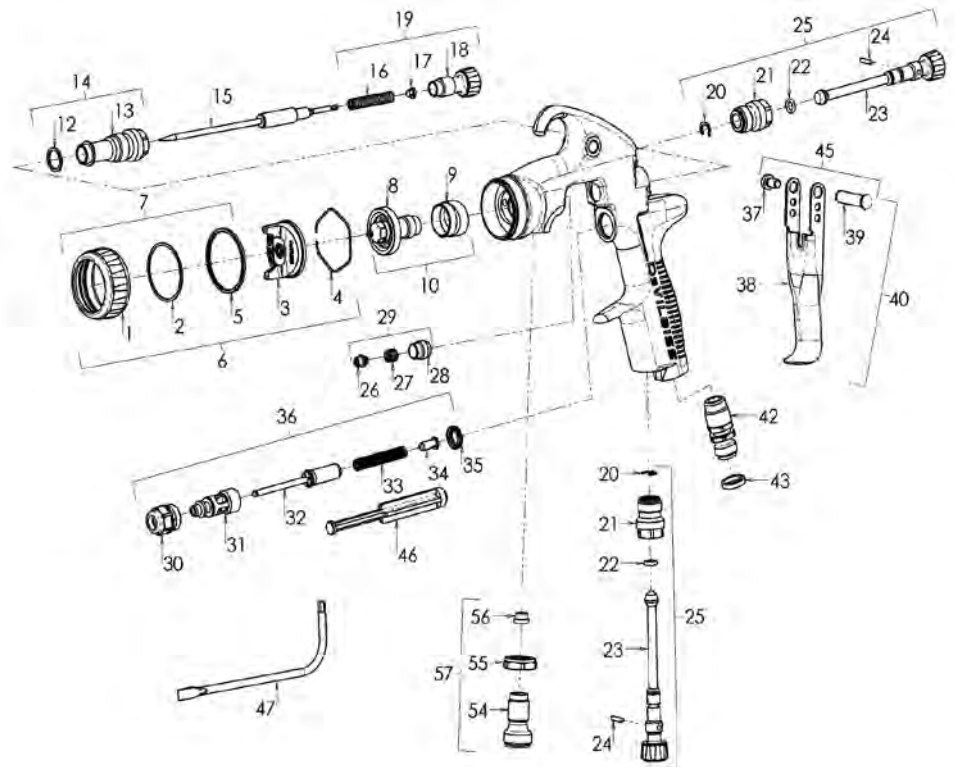
KR-115-K5 - £7.00
Drip check diaphragm
(Pack of 5) for Advance HD S



SN-6-K
Body bushing and seal for
Advance HD P G S



ADV-6-K -
Fluid adjusting knob, spring &
pad kit for Advance HD P G S



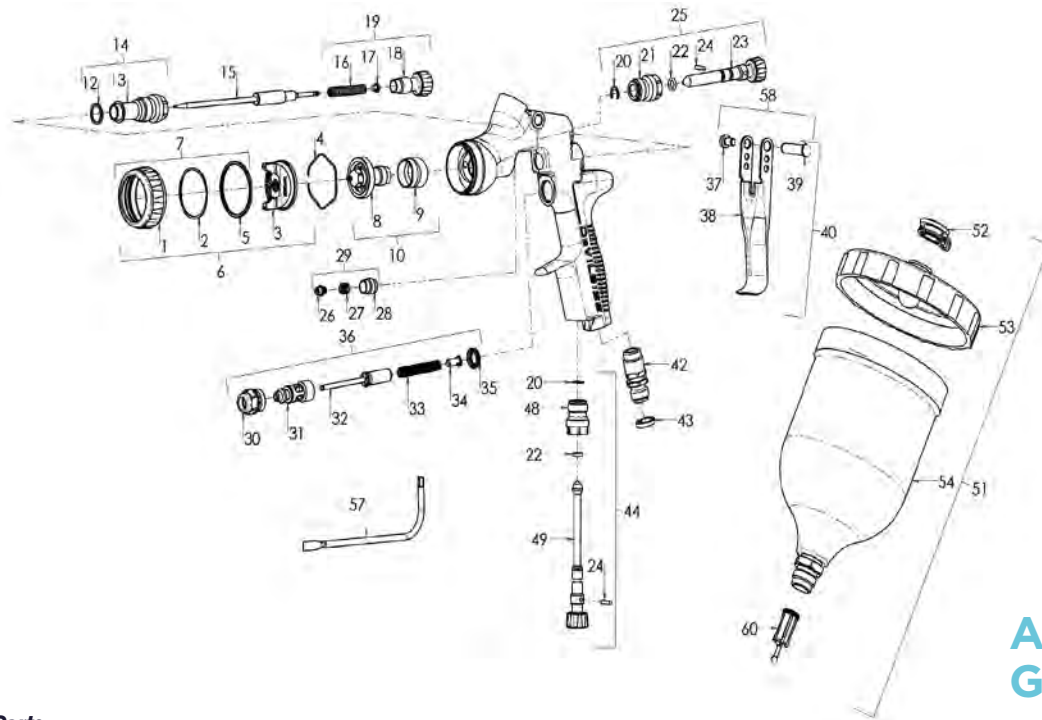
ADVANCE HD PRESSURE

Spare Parts

REF.	PART NO.	DESCRIPTION
1		Air cap retaining ring
2		Slip ring
3		Air cap
4	JGA-156-K5	Air cap retaining ring
5		Retaining ring seal
6		Air cap and ring (see table)
7	ADV-403-K	Air cap retaining ring & seals
8		Fluid nozzle (see table)
9	SP-626-K5	Separator
10		Fluid nozzle kit (see table)
12*		Body bushing seal
13		Body bushing
14	SN-6-K	Body bushing & seal
15		Fluid needle (see table)
16*		Needle spring
17*		Needle spring pad
18		Fluid adjusting knob
19	ADV-6-K	Fluid adjusting knob, spring & pad kit
20*		Retaining Clip
21*		Spreader valve body
22*		Spreader valve seal
23		Spreader valve adjusting knob
24*		Spreader valve pin
25	ADV-401-K	Spreader valve assembly
26*		Needle packing
27*		Packing spring
28*		Packing nut
29	SN-404-K	Packing spring & packing nut kit

REF.	USE PUMP	DESCRIPTION
29a**	ADV-406-K2	Ceremic packing - kit of 2
30		Air valve body
31		Air valve cage
32		Air valve poppet
33		Air valve spring
34		Air valve spring pad
35	SN-34-K5	Air valve seal
36	SN-402-K	Air valve assembly
37*		Trigger stud screw (T20 Torx)
38		Trigger
39*		Trigger stud
40	SN-63-K	Trigger stud and screw set
42	SN-9-K	Air inlet
43	SN-26-K4	Colour ID ring kit (4 colours)
45	SN-405-K5	Stud and screw kit
46		Air valve service tool
47	SPN-8-K2	Torx key
54		Fluid inlet connector
55		Lock Nut
56		Seal
57	ADV-7-K	Fluid inlet connector kit
	PRO-415-1	Spray gun repair kit (items marked *)
	GTI-428-K5	Seal and Pin Kit (kit of 5) items 20,22 & 24
	SN-406	Tool kit - Spanner, Torx Driver and Cleaning Brush

**Supplied as standard with guns ordered with SP-100-470-K air cap and Tungsten Carbide needle and tip.

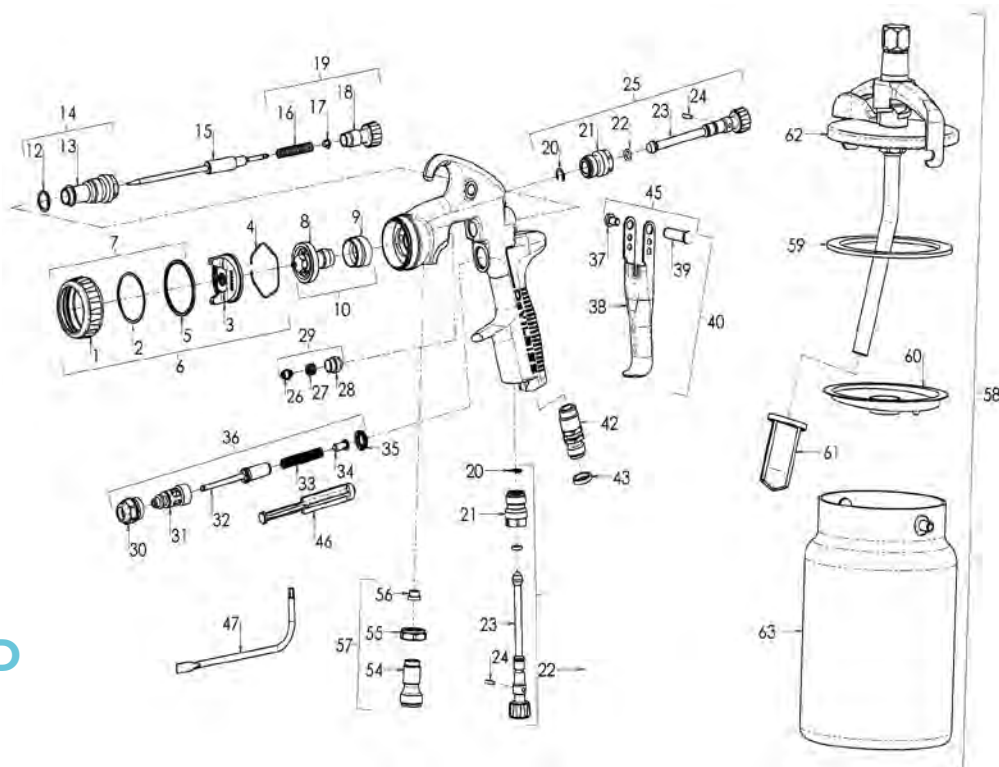


ADVANCE HD GRAVITY

Spare Parts

REF.	PART NO.	DESCRIPTION
1		Air cap retaining ring
2		Slip ring
3		Air cap
4	JGA-156-K5	Air cap retaining ring
5		Retaining ring seal
6		Air cap and ring (see table)
7	ADV-403-K	Air cap retaining ring & seals
8		Fluid nozzle (see table)
9	SP-626-K5	Separator
10		Fluid nozzle kit (see table)
12*		Body bushing seal
13		Body bushing
14	SN-6-K	Body bushing & seal
15		Fluid needle (see table)
16*		Needle spring
17*		Needle spring pad
18		Fluid adjusting knob
19	ADV-6-K	Fluid adjusting knob, spring & pad kit
20*		Retaining Clip
21*		Spreader valve body
22*		Spreader valve seal
23		Spreader valve adjusting adjusting knob
24*		Spreader valve pin
25	ADV-402-K	Spreader valve assembly
26*		Needle packing
27*		Packing spring
28*		Packing nut
29	SN-404-K	Packing spring & packing nut kit
30		Air valve body

REF.	PART NO.	DESCRIPTION
31		Air valve cage
32		Air valve poppet
33		Air valve spring
34		Air valve spring pad
35	SN-34-K5	Air valve seal
36	SN-402-K	Air valve assembly
37*		Trigger stud screw (T20 torx)
38		Trigger
39*		Trigger stud
40	SN-63-K	Trigger stud and screw set
42	SN-9-K	Air inlet
43	SN-26-K4	Colour ID ring kit (4 colours)
44	ADV-401-K	Airflow valve
48		Valve body
49		Valve stem
51	GFC-501	Gravity cup kit
52	GFC-2-K5	Drip check lid (kit of 5)
53	GFC-402	Gravity cup lid
54		Gravity cup
56		Air valve service kit
57	SPN-8-K2	Torx key
58	SN-405-K5	Stud and screw kit
59		Spanner
60	KGP-5-K5	Filter (Pack of 5)
	PRO-415-1	Spray gun repair kit (items marked *)
	GTI-428-K5	Seal and Pin Kit (kit of 5) items 20,22 &24
	SN-406	Tool kit - Spanner, Torx Driver and Cleaning Brush



ADVANCE HD SUCTION

Spare Parts

REF.	PART NO.	DESCRIPTION
1		Air cap retaining ring
2		Slip ring
3		Air cap
4	JGA-156-K5	Air cap retaining ring
5		Retaining ring seal
6		Air cap and ring (see table)
7	ADV-403-K	Air cap retaining ring & seals
8		Fluid nozzle (see table)
9	SP-626-K5	Separator
10		Fluid nozzle kit (see table)
12*		Body bushing seal
13		Body bushing
14	SN-6-K	Body bushing & seal
15		Fluid needle (see table)
16*		Needle spring
17*		Needle spring pad
18		Fluid adjusting knob
19	ADV-6-K	Fluid adjusting knob, spring & pad kit
20*		Retaining Clip
21*		Spreader valve body
22*		Spreader valve seal
23		Spreader valve adjusting adjusting knob
24*		Spreader valve pin
25	ADV-401-K	Spreader valve assembly
26*		Needle packing
27*		Packing spring
28*		Packing nut
29	SN-404-K	Packing spring & packing nut kit
30		Air valve body

REF.	PART NO.	DESCRIPTION
31		Air valve cage
32		Air valve poppet
33		Air valve spring
34		Air valve spring pad
35	SN-34-K5	Air valve seal
36	SN-402-K	Air valve assembly
37*		Trigger stud screw (T20 torx)
38		Trigger
39*		Trigger stud
40	SN-63-K	Trigger stud and screw set
42	SN-9-K	Air inlet
43	SN-26-K4	Colour ID ring kit (4 colours)
45	SN-405-K5	Stud and screw kit
46		Air valve service tool
47	SPN-8-K2	Torx key
54		Fluid inlet connector
55		Lock Nut
56		Seal
57	ADV-7-K	Fluid inlet connector kit
58	KR-566-1-B	Suction cup complete with lid
59	KR-11-K3	Cup lid gasket - kit of 3
60	KR-115-K5	Drip check diaphragm - kit of 5
61	KR-484-K10	Filter - Kit of 10
62	KR-4001-B	Lid assembly
63	KR-466-K	Cup
	PRO-415-1	Spray gun repair kit (items marked *)
	GTI-428-K5	Seal and Pin Kit (kit of 5) items 20,22 &24
	SN-406	Tool kit - Spanner, Torx Driver and Cleaning Brush

MANUAL SPRAY GUNS **GTI PRO LITE**

PART NO.

TRANS-TECH

PROLT-PTEXX-YY GTi Pro Lite Pressure, Trans-Tech* with tip/needle & air cap

PROLT-GTEXX-YY GTi Pro Lite Gravity, Trans-Tech* with tip/needle & air cap

PROLT-STEXX-YY GTi Pro Lite Suction, Trans-Tech* with tip/needle & air cap

HVLP

PROLT-GHVXX-YY GTi Pro Lite Gravity, HVLP, with tip/needle & air cap

PROLT-SHVXX-YY GTi Pro Lite Suction, HVLP, with tip/needle & air cap



Ordering Example:

PROLT-XXXX-YY

P = Pressure
G = Gravity
S = Suction

PRO-100-TE10-K
Air cap

RRO-205-10-K = Tip

GTi Pro Lite Air Cap Selection Table

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.3	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0
PRO-100-HV30-K			G	G	PG	PGS	PGS	GS
TRANS-TECH								
PRO-100-TE10-K	P	P	PG	G	PG	PGS	PGS	GS
PRO-100-TE20-K	P	P	PG	G	PG	PGS	PGS	GS
PRO-100-TE30-K	P	P	P		P	P	P	
PRO-100-TE40-K	P	P	P		P	P	P	

GTi Pro Lite Tip and Needle Selection Table

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.3	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0
Tip - Pressure	205-085	205-10	205-12		205-14	205-16	205-18	
Tip - Gravity			200-12	200-13	200-14	200-16	200-18	200-20
Tip - Suction						200-16	200-18	200-20
Needle - Pressure	320-085-10			320-12-14		320-16-18		
Needle - Gravity				PRO-301-K			PRO-303-K	
Needle - Suction							PRO-325-K	

GTi Pro Lite Recommended Spares & Accessories



PRO-470
Spray Gun Repair Kit
for GTi Pro Lite



GTI-428-K5
Seal & Pin Kit (Set of 5) for
GTi Pro Lite



PRO-471
Air Valve Kit for GTi Pro Lite



SN-404-K
Packing spring and
packing nut for GTi Pro Lite



SN-69-K
Spray Head and Seal Kit for
GTi Pro Lite



KGP-5-K5
Filter (Pack of 5) for
GTi Pro Lite G



KR-484-K10
Filter (Pack of 10)
for GTi Pro Lite S



KR-115-K5
Drip check diaphragm
(Pack of 5) for GTi Pro Lite S



GFC-501
Gravity Cup Kit for
GTi Pro Lite G



KR-566-1-B
Suction Cup Kit for
GTi Pro Lite S



MANUAL SPRAY GUNS **PRO Lite E** CONVENTIONAL

PART NO.	
PROLT-ECXX-YY	PRO Lite Pressure E, Conventional with ST/ST tip/needle & air cap
PROLT-ECXX-YYN	PRO Lite Pressure E, Conventional with Hardened tip/needle & air cap
PROLT-ECXX-YYC	PRO Lite Pressure E, Conventional, with Tungsten Carbide tip/needle & air cap

Ordering Example:
PROLT-ECXX-YYC

PROC-120-C62-K PRO-250-14-K = Tip N = Hardened C = Tungsten Construction
 Air cap

Pro Lite E Air Cap Selection Table

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.8	TIP Ø in mm 2.2	TIP Ø in mm 2.8
PROC-120-C62-K				●
PROC-120-C64-K			●	
PROC-120-C67-K	●	●		

Pro Lite E Tip And Needle Selection Table

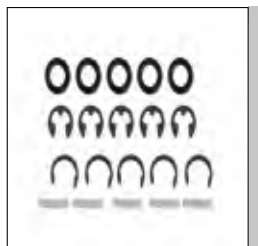
PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.8	TIP Ø in mm 2.2	TIP Ø in mm 2.8
Tip(SS)	PRO-250-14-K	PRO-250-18-K	PRO-250-22-K	PRO-250-28-K
Hardened Tip	PRO-250N-14-K	PRO-250N-18-K	PRO-250N-22-K	PRO-250N-28-K
Tungsten Tip		PRO-250C-18	PRO-250C-22	PRO-250C-28

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.8	TIP Ø in mm 2.2	TIP Ø in mm 2.8
Needle (SS)	PRO-350-18-22-K	PRO-350-18-22-K	PRO-350-18-22-K	PRO-350-28-K
Hardened Needle	PRO-350N-18-22-K	PRO-350N-18-22-K	PRO-350N-18-22-K	PRO-350N-28-K
Tungsten Needle		PRO-350C-18-22	PRO-350C-18-22	PRO-350C-28

Pro lite E Recommended Spares & Accessories



PRO-470
Spray Gun Repair Kit for
GTi Pro Lite E



GTI-428-K5
Seal & Pin Kit (Set of 5) for
GTi Pro Lite E



PRO-471
Air Valve Kit for GTi Pro Lite E



SP-617-CR-K
Trigger Stud & Screw Set
for GTi Pro Lite E



PRO-408-BL-K
Spreader Valve Assembly for
GTi Pro Lite E



PRO-407-BL-K
Cheater Valve Assembly for GTi
Pro Lite E



For spray gun air & fluid hoses
see Page 105



For universal gun cleaning kits
see accessories on Page 115

MANUAL SPRAY GUNS JGA & GFG PRO CONVENTIONAL

PART NO.

JGAPRO-XX-YY JGA	Pro Pressure, Conventional, with tip/needle & air cap
GFGPRO-XX-YY GFG	Pro Gravity, Conventional, with tip/needle & air cap
JGASPRO-XX-YY JGA	Pro Suction, Conventional, with tip/needle & air cap



Ordering Example:

JGAPRO-XX-YY

Gun
P = Pressure
S = Suction

PROC-120-C3-K
Air cap

PROC-220-16-K
Tip

JGA Pro Air Cap Selection Table

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8
PROC-120-C1-K	P	P	P	P S	P S	P S
PROC-120-C2-K	P	P	P	P S	P S	P S
PROC-120-C3-K	P	P	P	P	P	P

JGA Pro Tip And Needle Selection Table

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8
Tip (P)	PROC-230-085-K	PROC-230-10-K	PROC-230-12-K	PROC-230-14-K	PROC-220-16-K	PROC-220-18-K
Tip (S)				PROC-220-14-K		
Needle (P)	PRO-305-085-10-K	PRO-305-085-10-K	PRO-305-12-14-K	PRO-305-12-14-K	JGAPRO-330-K	JGAPRO-330-K
Needle (S)				JGAPRO-330-K		

GFG Pro Air Cap Selection Table

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8
PROC-120-C1-K	●	●	●
PROC-120-C2-K	●	●	●

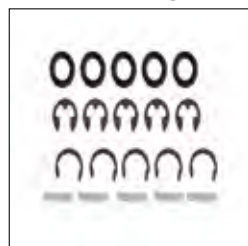
GFG Pro Air Cap Selection Table

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8
Tip	PROC-220-14-K	PROC-220-16-K	PROC-220-18-K
Needle		GFGPRO-320-K	

JGA & GFG Pro Recommended Spares & Accessories



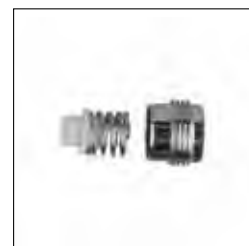
PRO-415-1
Spray Gun Repair Kit for JGA & GFG Pro



GTI-428-K5
Seal & Pin Kit (Set of 5) for JGA & GFG Pro



SN-402-K
Air Valve Assembly for JGA & GFG Pro



SN-404-K
Packing Spring & Nut Kit for JGA & GFG Pro



SN-6-K
Body bushing and seal for JGA & GFG Pro



KR-566-1-B
Suction cup kit for JGA Pro Suction



GFC-501-
Gravity cup kit for GFG Pro



KGP-5-K5
Filter (Pack of 5) for GFG Pro



KR-484-K10
Filter (Pack of 10) for JGA Pro Suction



KR-115-K5
Drip check diaphragm (Pack of 5) for JGA Pro Suction

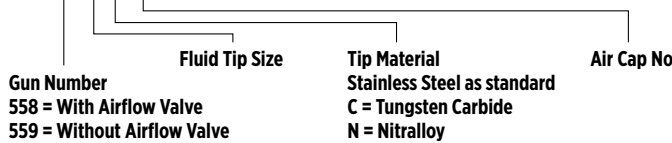


MANUAL SPRAY GUNS **JGA** Ceramic Conventional

PART NO.	
JGA-XXXXX-YYYY	JGA Ceramic Pressure, Conventional, with ST ST tip/needle & air cap
JGA-XXXXX-YYYYN	JGA Ceramic Pressure, Conventional, with Hardened tip/needle & air cap
JGA-XXXXX-YYYYC	JGA Ceramic Pressure, Conventional, with Tungsten Carbide tip/needle & air cap

Ordering Example:

JGA-55XXX#-YYHD



JGA Air Cap Selection Table

PART NO.	TIP Ø in mm 1.8 E	TIP Ø in mm 1.2 D	TIP Ø in mm 2.8 AC
MB-4039-62HD			●
MB-4039-64HD		●	
MB-4039-67HD	●		
MB-4039-69HD		●	

JGA Tip And Needle Selection Table

PART NO.	TIP Ø in mm 1.8 E	TIP Ø in mm 1.2 D	TIP Ø in mm 2.8 AC
Tip - ST ST	AV-645-E	AV-645-D	AV-645-AC
Needle - ST ST	JGA-421-E-K	JGA-421-DEX-K	JGA-421-C-K
Tip - Hardened	AV-611-EE	AV-611-D	AV-611-AC
Needle - Hardened	JGA-402-NADEEE-K	JGA-402-NADEX-K	JGA-402-NAC-K
Tip - Carbide	AV-1415-EE-K	AV-1415-D-K	AV-1415-AC-K
Needle - Carbide	JGA-409-DEEE	JGA-409-D	JGA-409-AC



MANUAL SPRAY GUNS **ECCO E655** Ceramic

PART NO.	PAT NO	PRODUCT
8611654014	E65S_6514_G1,4_P07	Top Assembly
8611654814	E65S_6514_G1,4_07	Top Assembly
8611654818	E65S_6518_G1,8_07	Top Assembly
8611654829	E65S_P6527_P1,8_P07	Top Assembly

ECCO E40S Ceramic

PART NO.	PAT NO	DESIGNATION	PRODUCT
8611400013	E40S_273_1,3_P07	Suction Tip SS Needle PA	Top Assembly
8611402018	E402S_271_1,8_P07	Gravity Tip SS Needle PA + Gravity cup	Top Assembly
8611402038	E402S_275_1,8_P07	Gravity Tip SS Needle PA + Gravity cup	Top Assembly
8611404013	E40S_T272_1,3_P07	Suction Tip SS Needle PA	Top Assembly
8611404015	E40S_T272_1,5_P07	Suction Tip SS Needle PA	Top Assembly
8611404018	E40S_T272_1,8_P07	Suction Tip SS Needle PA	Top Assembly
8611404913	E40S_T272_H1,3_H07	Suction Tip TC Needle TC	Top Assembly
8611404918	E40S_T272_H1,8_H07	Suction Tip TC Needle TC	Top Assembly
8611404921	E40S_T374_H2,1_H07	uction Tip TC Needle TC	Top Assembly
8611404927	E40S_T474_H2,7_H0	Suction Tip TC Needle TC	Top Assembly



MANUAL SPRAY GUNS **PRi Pro Lite** TRANS-TECH

PART NO.

PRILT-GPR10-YY PRI Pro Lite Gravity, Trans-Tech, with tip/needle & air cap

PRILT-GPR10-UVY PRI Pro Lite Gravity, Trans-Tech, with UV tip/needle, air cap and black polyester cup

Ordering Example:

PRILT-GPR10-YYY



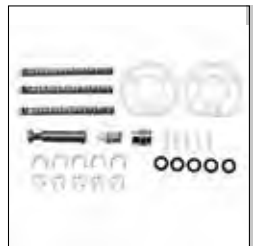
PRi Pro Lite Air Cap Selection Table

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.5
PRIPRO-102-PR10-K	●	●	●	●	●

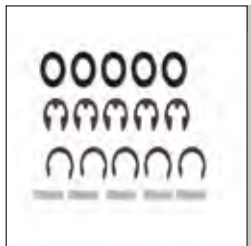
PRi Pro Lite Air Cap Selection Table

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.5
Tip -Standard	220-14	220-16	220-18	220-20	220-25
Tip - UV			219-UV1/219-UV2		
Needle	320	320	320	320	320
Needle - UV			PRIPRO-319-K		

PRi Pro Lite Recommended Spares & Accessories



PRO-470
Spray Gun Repair Kit for PRi Pro Lite



GTI-428-K5
Seal & Pin Kit (Set of 5) for PRi Pro Lite



PRO-471-K
Air valve assembly PRi Pro Lite



SN-404-K
Packing spring and packing nut for PRi Pro Lite



SN-69-K
Spray head and seal kit for PRi Pro Lite



PRO-407-K
Air flow valve for PRi Pro Lite



KGP-5-K5
Filter (Pack of 5) for PRi Pro Lite



SN-66-K
Body Bushing & seal for PRi Pro Lite



GFC-501
Gravity cup kit for PRi Pro Lite



GFC-515
Black gravity cup



For spray gun air & fluid hoses see Page 105



MANUAL SPRAY GUNS **SRI** PRO LITE TRANS-TECH/HVLP

PART NO.

SRIPROL-HV5-YY	SRI Pro Lite Gravity, HVLP, with tip/needle & air cap
SRIPROL-TE5-YY	SRI Pro Lite Gravity, Trans-Tech, with tip/needle & air cap
SRIPROL-MC1-06	SRI Pro Lite Gravity, Trans-Tech, with tip/needle & Micro air cap

Ordering example



SRI Pro Lite Air Cap Selection Table

PART NO.	TIP Ø in mm 0.6	TIP Ø in mm 0.8	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4
SRIPRO-102-HV5-K		●	●	●	●
SRIPRO-102-TE5-K		●	●	●	●
SRIPRO-102-RS1-K Round		●	●	●	●
SRIPRO-102-MC1-K Micro	●				

SRI Pro Lite Tip And Needle Selection Table

PART NO.	TIP Ø in mm 0.6	TIP Ø in mm 0.8	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4
Tip	SRIPRO-210-06M-K	SRIPRO-200-08-K	SRIPRO-200-10-K	SRIPRO-200-12-K	SRIPRO-200-14-K
Needle	SRIPRO-310-06M-K	SRIPRO-300-08-10-K	SRIPRO-300-12-14-K		

SRI Pro Lite Recommended Spares & Accessories



PRO-415-1
Spray Gun Repair Kit for SRI Pro Lite



GTI-428-K5
Seal & Pin Kit (Set of 5) for SRI Pro Lite



SN-402-K
Air Valve Assembly for SRI Pro Lite



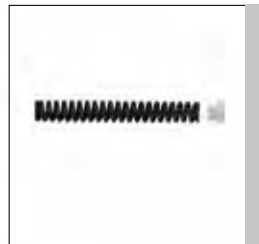
SN-404-K
Packing Spring and Nut for SRI Pro Lite



SN-405-K5
Stud and Screw kit for SRI Pro Lite



SN-6-K
Body Bushing and Seal for SRI Pro Lite



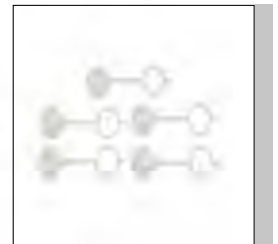
SN-423-K3
Spring & pad kit for SRI Pro Lite



PRO-408-K
Air Flow Valve for SRI Pro Lite



SN-26-K4
Colour ID ring kit (4 colours) for SRI Pro Lite



GFC-2-K5
Drip check lid (kit of 5) for SRI Pro Lite



SRI-510
Gravity Cup for SRI Pro Lite

MANUAL SPRAY GUNS **FLG-5** TRANS-TECH

PART NO.	
FLG-P5-14	FLG-5 Pressure, Trans-Tech, with air cap no 622 and 1.4mm fluid needle
FLG-G5-14	FLG-5 Gravity, Trans-Tech, with 0.6l gravity cup, air cap no 5 and 1.4mm fluid needle
FLG-G5-18	FLG-5 Gravity, Trans-Tech, with 0.6l gravity cup, air cap no 5 and 1.8mm fluid needle
FLG-S5-18	FLG-5 Suction, Trans-Tech, with 1 l suction cup, air cap no 5 and 1.8mm fluid needle

Air Cap Selection Table

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.8	TIP Ø in mm 2.0
FLG-0001-622-K	P		
FLG-0001-5-K	G	GS	G

Tip And Needle Selection Table

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.8	TIP Ø in mm 2.0
Tip	SGK-12-14	SGK-14-18	SGK-12-20
Needle	SGK-402-14 - Pressure	SGK-418 - Gravity	SGK-420 - Gravity
	SGK-414 - Gravity	SGK-430-18 - Suction	



FLG-5 Recommended Spares & Accessories



K-5044
Replacement seal, air distributing ring and seal ring FLG-5 P



K-5032
Replacement air distributing ring kit for FLG-5 P



K-5040
Seal & air distributing ring kit for FLG-5 G S



K-5030
Air distributing ring kit for FLG-5 G S



GFC-501
Gravity cup kit for FLG-5 G S



KGP-5-K5
Filter (Pack of 5) for FLG-5 G



GFC-402
Lid Assembly for FLG-5 G



SGK-0537
Needle Packing for FLG-5 P G S



HAV-501
In-line Air Adjusting for FLG-5 P G S



KK-4584
Professional spray gun cleaning kit for FLG-5 P G S

MANUAL SPRAY GUNS **CSpray** CONVENTIONAL

PART NO.

ADV-PCDT-10	Cspray Pressure, Conventional, with a 1.0mm ST ST tip/needle & CDT air cap
ADV-PCDT-12	Cspray Pressure, Conventional, with a 1.2mm ST ST tip/needle & CDT air cap
ADV-GCDTG-12	Cspray Gravity, Conventional, with a 1.2mm ST ST tip/needle & CDT air cap
ADV-GCDTG-16	Cspray Gravity, Conventional, with a 1.6mm ST ST tip/needle & CDT air cap
ADV-GCDTG-10	Cspray Pressure, Conventional, with a 1.0mm ST ST tip/needle & CDT air cap
ADV-GCDTG-12	Cspray Pressure, Conventional, with a 1.2mm ST ST tip/needle & CDT air cap
ADV-GCDTG-14	Cspray Gravity, Conventional, with a 1.4mm ST ST tip/needle & CDT air cap
ADV-GCDTG-16	Cspray Gravity, Conventional, with a 1.6mm ST ST tip/needle & CDT air cap

2100 VT Conventional

PART NO.

2101-4909-5	2100 Pressure spray gun, conventional with 67VT tungsten carbide nozzle/ needle and 67PB air cap
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JJ Gun Trans-Tech

PART NO.

JJ-205-1.0-P	JJ Pressure spray gun, Trans Tech with 205 air cap and 1.0mm nozzle
JJ-243-1.3-G	JJ Gravity spray gun, Trans Tech with 243 air cap and 1.3mm nozzle
JJ-243-1.3-S	JJ Suction spray gun, Trans Tech with 243 air cap and 1.3mm nozzle

SLG-650 Compliant/HVLP Spray Gun Kit

PART NO.

SLG-650	General Purpose Trans-Tech gravity spray gun with 0.6l cup and 1.3mm tip/needle, HVLP Touch Up spray gun with 0.25l cup and 1.0mm tip/needle. The kit is supplied in a case complete with additional 1.8mm tip/needle, cleaning brushes, wrench and air adjusting valve with gauge
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DAGR Airbrush

PART NO.

DGR-501G-35	DAGR gravity airbrush - 0.65mm - 9cc cup/lid
DGR-604G-35	Kits include compressor and other accessories.
DGR-603	Kits include compressor and other accessories.
DGR-518-1	Kits include compressor and other accessories.
DGR-123	3m (10') braided nylon air hose with ¼" swivel connections
DGR-121K	Repair kit - O-rings, needle spring and washers

HAV-501 In-Line Air Adjusting Valve

PART NO.

HAV-501-B	In-line air adjusting valve
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DVX AUTOMATIC SPRAY GUNS

Fixed Back

PART NO.	FIXED BACK END AUTO GUN KIT
DVXA-P1-08-NPS-F	DVX Auto air cap P1, fluid tip 0,8mm
DVXA-P1-10-NPS-F	DVX Auto air cap P1, fluid tip 1,0mm
DVXA-P2-10-NPS-F	DVX Auto air cap P2, fluid tip 1,0mm
DVXA-P2-12-NPS-F	DVX Auto air cap P2, fluid tip 1,2mm
DVXA-P2-14-NPS-F	DVX Auto air cap P2, fluid tip 1,4mm
DVXA-P2-16-NPS-F	DVX Auto air cap P2, fluid tip 1,6mm
DVXA-P3-17-NPS-F	DVX Auto air cap P3, fluid tip 1,7mm
DVXA-P3-18-NPS-F	DVX Auto air cap P3, fluid tip 1,8mm
DVXA-P3-20-NPS-F	DVX Auto air cap P3, fluid tip 2,0mm

Replace NPS by BSP or S (screw) for manifold type

Ratchet Back

PART NO.	RATCHET BACK END AUTO GUN KIT
DVXA-P1-08-NPS-R	DVX Auto air cap P1, fluid tip 0,8mm
DVXA-P1-10-NPS-R	DVX Auto air cap P1, fluid tip 1,0mm
DVXA-P2-10-NPS-R	DVX Auto air cap P2, fluid tip 1,0mm
DVXA-P2-12-NPS-R	DVX Auto air cap P2, fluid tip 1,2mm
DVXA-P2-14-NPS-R	DVX Auto air cap P2, fluid tip 1,4mm
DVXA-P2-16-NPS-R	DVX Auto air cap P2, fluid tip 1,6mm
DVXA-P3-17-NPS-R	DVX Auto air cap P3, fluid tip 1,7mm
DVXA-P3-18-NPS-R	DVX Auto air cap P3, fluid tip 1,8mm
DVXA-P3-20-NPS-R	DVX Auto air cap P3, fluid tip 2,0mm

Replace NPS by BSP or S (screw) for manifold type

Hardened Fixed Back Set Up

PART NO.	HARDENED FIXED BACK END AUTO GUN KIT
DVXA-P1-08N-NPS-F	DVX Auto air cap P1, fluid tip 0,8mm
DVXA-P1-10N-NPS-F	DVX Auto air cap P1, fluid tip 1,0mm
DVXA-P2-10N-NPS-F	DVX Auto air cap P2, fluid tip 1,0mm
DVXA-P2-12N-NPS-F	DVX Auto air cap P2, fluid tip 1,2mm
DVXA-P2-14N-NPS-F	DVX Auto air cap P2, fluid tip 1,4mm
DVXA-P2-16N-NPS-F	DVX Auto air cap P2, fluid tip 1,6mm
DVXA-P3-17N-NPS-F	DVX Auto air cap P3, fluid tip 1,7mm
DVXA-P3-18N-NPS-F	DVX Auto air cap P3, fluid tip 1,8mm
DVXA-P3-20N-NPS-F	DVX Auto air cap P3, fluid tip 2,0mm

Replace NPS by BSP or S (screw) for manifold type

Hardened Ratchet Back Set Up

PART NO.	HARDENED RATCHET BACK END AUTO GUN KIT
DVXA-P1-08N-NPS-R	DVX Auto air cap P1, fluid tip 0,8mm
DVXA-P1-10N-NPS-R	DVX Auto air cap P1, fluid tip 1,0mm
DVXA-P2-10N-NPS-R	DVX Auto air cap P2, fluid tip 1,0mm
DVXA-P2-12N-NPS-R	DVX Auto air cap P2, fluid tip 1,2mm
DVXA-P2-14N-NPS-R	DVX Auto air cap P2, fluid tip 1,4mm
DVXA-P2-16N-NPS-R	DVX Auto air cap P2, fluid tip 1,6mm
DVXA-P3-17N-NPS-R	DVX Auto air cap P3, fluid tip 1,7mm
DVXA-P3-18N-NPS-R	DVX Auto air cap P3, fluid tip 1,8mm
DVXA-P3-20N-NPS-R	DVX Auto air cap P3, fluid tip 2,0mm

Replace NPS by BSP or S (screw) for manifold type





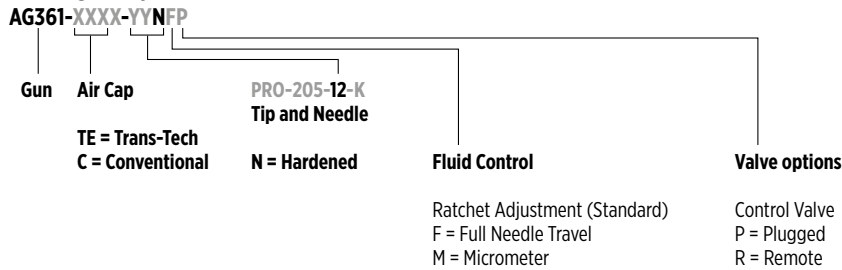
AUTO SPRAY GUNS **AG-361** TRANS-TECH/HVLP

PART NO.	
AG361-TEXX-YY	AG-361 Automatic gun, Trans-Tech, with ST ST tip/needle & air cap
AG361-TEXX-YYN	AG-361 Automatic gun, Trans-Tech, with Hardened tip/needle & air cap
AG361-HVXX-YY	AG-361 Automatic gun, HVLP, with ST ST tip/needle & air cap
AG361-HVXX-YYN	AG-361 Automatic gun, HVLP, with Hardened tip/needle & air cap

AUTO SPRAY GUNS **AG-361** CONVENTIONAL

PART NO.	
AG361-CX-YY	AG-361 Automatic gun, Conventional atomisation, with ST ST tip/needle & air cap

Ordering example



Air Cap Selection Table

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.2
PROC-120-C1-K	●	●	●	●	●	●		
PROC-120-C2-K	●	●	●	●	●	●		
PROC-120-C3-K	●	●	●	●	●	●		
PRO-100-HV30-K	●	●	●	●	●	●	●	●
PRO-100-TE10-K	●	●	●	●	●	●	●	●
PRO-100-TE20-K	●	●	●	●	●	●	●	●
PRO-100-TE30-K	●	●	●	●	●	●	●	●
PRO-100-TE40-K	●	●	●	●	●	●	●	●
PRO-100-TE50-K	●	●	●	●	●	●	●	●

Tip And Needle Selection Table

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.2
Tip(SS) - TT/HVLP	PRO-205-085-K	PRO-205-10-K	PRO-205-12-K	PRO-205-14-K	PRO-205-16-K	PRO-205-18-K	PRO-205-20-K	PRO-205-22-K
Tip(SS) - Conv	PROC-215-085-K	PROC-215-10-K	PROC-215-12-K	PROC-215-14-K	PROC-215-16-K	PROC-215-18-K		
Hardened Needle - TT/HVLP		PRO-205N-10-K		PRO-205N-14-K		PRO-205N-18-K		PRO-205N-22-K

Tip And Needle Selection Table

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.2
Needle (SS)	SPA-361-085-10-K		SPA-361-12-14-K		SPA-361-16-18-K		SPA-361-20-22-K	
Hardened Needle - TT/HVLP	SPA-361N-085-10-K		SPA-361N-12-14-K		SPA-361N-16-18-K		SPA-361N-20-22-K	

Variations of the AG361 are available with the following fluid control modifications

Ratchet Adjustment = Standard

F = Full Needle Travel

M = Micrometer

Please refer to the service bulletin for the part numbers for these combinations.

Recommended Spares & Accessories



SPA-414-K
Control Valve for AG-361 - Ref 17



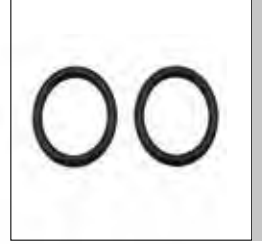
SPA-159-K
Needle Packing for AG-361 - Ref 11a



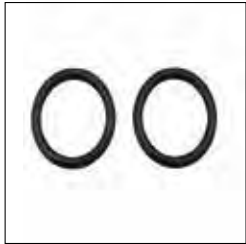
SN-69-K
Sprayhead and Pin Assembly for AG-361 - Ref 5a



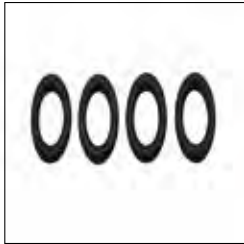
SPA-6X-K
Piston and gasket for AG-361 - Ref 18



S-28225X-K2
O-ring (Kit of 2) for AG-361 - Ref 20



S-28220X-K2
O-ring (Kit of 2) for AG-361 - Ref 19



S-28219X-K4
O-ring (Kit of 4) for AG-361 - Ref 21



PRO-405-K
Retaining ring sub assembly for AG-361 - Ref 2



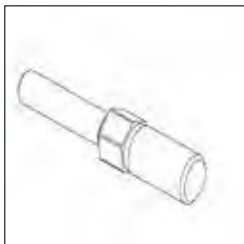
SPA-417-K
Micrometer needle adjustment assembly for AG-361



SPA-167-K
Fixed needle position end cap for AG-361



SPA-22-K2
Remote air controller for AG-361 - Ref 17



AGGS-33
Mounting Bar for AG-361



SS-659-CD
Mounting Bar Nut for AG-361



For air regulators see page 108 for details



For fluid regulators see page 104 for details



AUTO SPRAY GUNS **AG-361E** CERAMIC CONVENTIONAL

PART NO.

AG361E-CXX-YY	AG-361E Automatic gun, conventional atomisation, with ST ST tip/needle & air cap
AG361E-CXX-YYN	AG-361E Automatic gun, conventional atomisation, with Hardened tip/needle & air cap
AG361E-CXX-YYC	AG-361E Automatic gun, conventional atomisation, with Tungsten Carbide tip/needle & air cap

Ordering example

AG361E-CXX-YYNFP

Gun

Air Cap

C = Conventional

PRO-250-18-K
Tip and Needle

N = Hardened
C = Tungsten Carbide

Fluid Control

Ratchet Adjustment (Standard)
F = Full Needle Travel
M = Micrometer

Valve options

Control Valve
P = Plugged
R = Remote

Variations of the AG361E are available with the following modifications

Ratchet Adjustment = Standard
F = Full Needle Travel
M = Micrometer

Please refer to the service bulletin for the part numbers for these combinations.

Air Cap Selection Table

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.8	TIP Ø in mm 2.2	TIP Ø in mm 2.8
PROC-120-C62-K				●
PROC-120-C64-K			●	
PROC-120-C67-K	●	●		

Tip And Needle Selection Table

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.8	TIP Ø in mm 2.2	TIP Ø in mm 2.8
Tip(SS)	PRO-250-14-K	PRO-250-18-K	PRO-250-22-K	PRO-250-28-K
Hardened Tip	PRO-250N-14-K	PRO-250N-18-K	PRO-250N-22-K	PRO-250N-28-K
Tungsten Tip		PRO-250C-18	PRO-250C-22	PRO-250C-28

PART NO.	TIP Ø in mm 1.4	TIP Ø in mm 1.8	TIP Ø in mm 2.2	TIP Ø in mm 2.8
Needle (SS)		SPA-360-18-K		SPA-360-28-K
Hardened Needle		SPA-360N-18-K		SPA-360N-28-K
Tungsten Needle			SPA-360C-18-22	SPA-360C-28

AG-361E Recommended Spares & Accessories



SPA-414-K
Control Valve for AG-361E - Ref 17



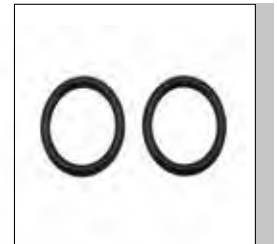
SPA-420-K
Needle Packing for AG-361E - Ref 11b



SPA-6X-K
Piston and Gasket for AG-361E - Ref 18



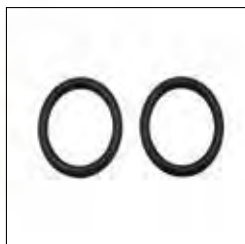
SPA-22-K2
Remote air controller for AG-361 - Ref 17



S-28225X-K2
Gasket (Pack of 2) for AG-361E - Ref 20



PRO-405-K
Retaining ring sub assembly for AG-361E - Ref 2



S-28220X-K2
Gasket (Pack of 2) for AG-361E - Ref 19



SPA-415-K
Rear Housing Assembly - Ref 24



SPA-417-K
Micrometer needle adjustment assembly for AG-361E



SPA-167-K
Fixed needle position end cap for AG-361E

AUTO SPRAY GUNS **AG-362** TRANS-TECH/HVLP

PART NO.	
AG362-TEXX-YY-L	AG-362 Automatic gun, lever manifold, Trans-Tech, with ST ST tip/needle & air cap
AG362-TEXX-YY-S	AG-362 Automatic gun, with screw manifold, Trans-Tech, with ST ST tip/needle & air cap
AG362-HVXX-YY-L	AG-362 Automatic gun, with lever manifold, HVLP, with ST ST tip/needle & air cap
AG362-HVXX-YY-S	AG-362 Automatic gun, with screw manifold HVLP, with ST ST tip/needle & air cap

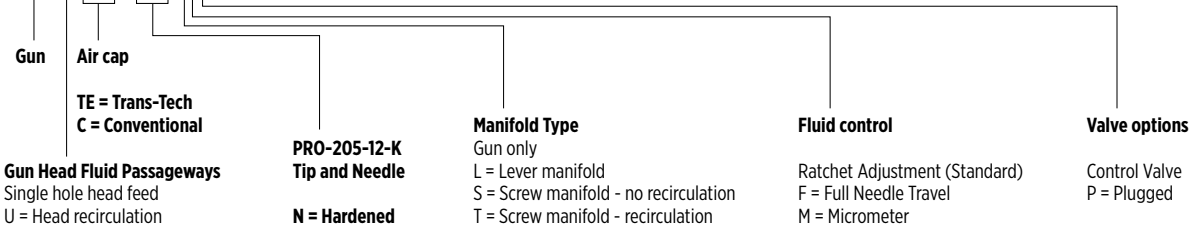


AG-362 Conventional

PART NO.	
AG362-CX-YY-L	AG-362 Automatic gun, with lever manifold, Conventional atomisation, with ST ST tip/needle & air cap
AG362-CX-YY-S	AG-362 Automatic gun, with screw manifold, Conventional atomisation, with ST ST tip/needle & air cap

Ordering example

AG362U-XXXX-YYN-LFP



Air Cap Selection Table

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.2
PROC-120-C1-K	●	●	●	●	●	●		
PROC-120-C2-K	●	●	●	●	●	●		
PROC-120-C3-K	●	●	●	●	●	●		
PRO-100-HV30-K	●	●	●	●	●	●	●	●
PRO-100-TE10-K	●	●	●	●	●	●	●	●
PRO-100-TE20-K	●	●	●	●	●	●	●	●
PRO-100-TE30-K	●	●	●	●	●	●	●	●
PRO-100-TE40-K	●	●	●	●	●	●	●	●
PRO-100-TE50-K	●	●	●	●	●	●	●	●

Tip And Needle Selection Table

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.2
Tip - Conv (SS)	PROC-215-085-K	PROC-215-10-K	PROC-215-12-K	PROC-215-14-K	PROC-215-16-K	PROC-215-18-K		
Tip - TT/HVLP (SS)	PRO-205-085-K	PRO-205-10-K	PRO-205-12-K	PRO-205-14-K	PRO-205-16-K	PRO-205-18-K	PRO-205-20-K	PRO-205-22-K
Hardened Tip - TT/ HVLP		PRO-205N-10-K		PRO-205N-14-K		PRO-205N-18-K		PRO-205N-22-K

PART NO.	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8	TIP Ø in mm 2.0	TIP Ø in mm 2.2
Needle (SS)	SPA-361-085-10-K		SPA-361-12-14-K		SPA-361-16-18-K		SPA-361-20-22-K	
Hardened Needle - TT/HVLP	SPA-361N-085-10-K		SPA-361N-12-14-K		SPA-361N-16-18-K		SPA-361N-20-22-K	

AG-362 Recommended Spares & Accessories



SPA-414-K
Control Valve for AG-362 -
Ref 34



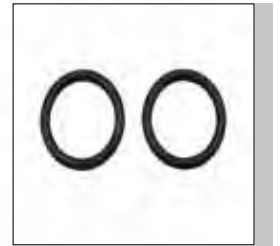
SPA-159-K
Needle Packing for AG-362
- Ref 9



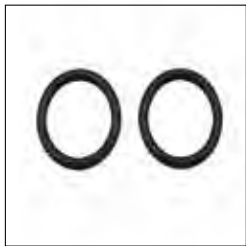
SN-69-K
Sprayhead and Pin Assembly
for AG-362 - Ref 5



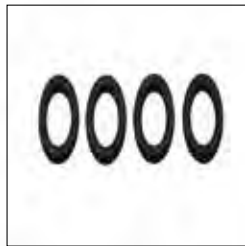
SPA-60X-K
Piston and seal kit for
AG-362 - Ref 15



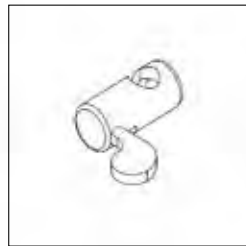
S-28225X-K2
O-ring (Kit of 2) for AG-362-
Ref 20



S-28220X-K2
O-ring (Kit of 2) for AG-362
- Ref 14



S-28219X-K4
O-ring (Kit of 4) for AG-362
- Ref 19



SPA-424-K
Locking Cam for AG-362 -
Ref 32



SPA-417-K
Micrometer needle adjustment
assembly for AG-362



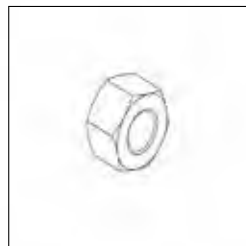
SPA-167-K
Fixed needle position end cap
for AG-362



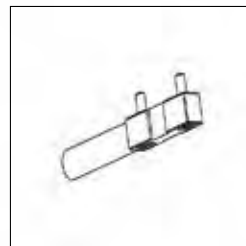
SPA-22-K2
Remote air controller for
AG-362 - Ref 34



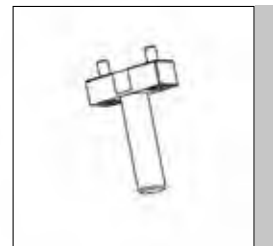
AGGS-33
Mounting Bar for AG-362



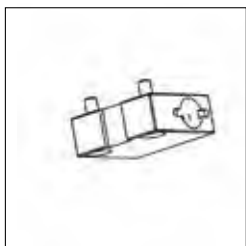
SS-659-CD
Mounting Bar Nut for AG-362



SPA-173-K
Horizontal mounting bar and
screws for AG-362



SPA-174-K
Vertical mounting bar and
screws for AG-362



SPA-175-K
Mounting block and screws for
AG-362



SPA-176-K
Index adjustment and screws
for AG-362



**For air regulators see page
108 for details**



**For fluid regulators see page
104 for details**

Variations of the AG362 are available with the following modifications

Ratchet Adjustment = Standard

F = Full Needle Travel

M - Micrometer

Manifold Type

Gun only

L = Lever manifold

S = Screw manifold - no recirculation

T = Screw manifold - recirculation

Please refer to the service bulletin for the part numbers for these combinations.

AUTO SPRAY GUNS **AG-362P**

PART NO.	
AG362P-90HV-YY-S	AG-362P Automatic gun, with screw manifold, HVLP, with ST ST tip/needle & air cap
AG362P-90HV-YY-L	AG-362P Automatic gun, with lever manifold, HVLP, with ST ST tip/needle & air cap



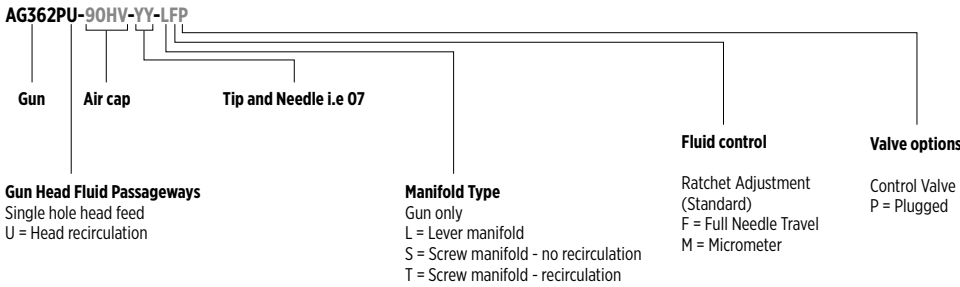
AG-362P Air Cap Selection Table

PART NO.	TIP Ø in mm 0.5	TIP Ø in mm 0.7	TIP Ø in mm 1.0
CV-39-90HV	●	●	●
CV-39-90	●	●	

Tip And Needle Selection Table

PART NO.	TIP Ø in mm 0.5	TIP Ø in mm 0.7	TIP Ø in mm 1.0
		CV-30-G	
Tip	CV-30-H		CV-30-FHV
Needle	SPA-364-05-07-K		SPA-364-10-K

Ordering example - AG-362P:



AUTO SPRAY GUNS **COBRA 3C**

PART NO.	
CBA3C-XXX-YYN	Cobra 3C, Trans Tech, with hardened tip/needle & air cap
CBA3C-XXXXX-YYN	Cobra 3C, HVLP, with hardened tip/needle & air cap



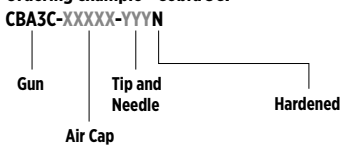
AG-3C Air Cap Selection Table

PART NO.	TIP Ø in mm 0.7	TIP Ø in mm 0.85	TIP Ø in mm 1.0
SP-100-590-ADV-K	●	●	●
SP-100-590HV-ADV-K	●	●	

Tip And Needle Selection Table

PART NO.	TIP Ø in mm 0.7	TIP Ø in mm 0.85	TIP Ø in mm 1.0
Tip - Hardened	SP-259N-07	SP-259N-085-K	SP-259N-10-K
Needle - Hardened	SPA-353-07-K	SPA-353-085-K	SPA-353-10-K

Ordering example - Cobra 3C:



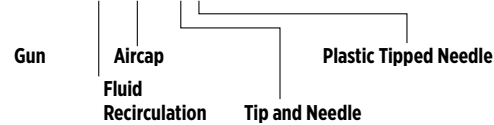
AUTO SPRAY GUNS **AGMD PRO** ROBOT MOUNTED AUTOMATIC SPRAY GUN



PART NO.	
AGMDPRO-XXXX-YY	AGMD Pro with ST ST tip/needle & air cap
AGMDPROU-XXXX-YY	AGMD Pro with ST ST tip/needle & air cap with recirculation
AGMDPRO-XXXX-YYP	AGMD Pro with plastic tip/needle & air cap
AGMDPROU-XXXX-YYP	AGMD Pro with plastic tip/needle & air cap with recirculation
AGMDPRO-V40-YY	AGMD Pro with vortex tip/needle & air cap
AGMDPROU-V40-YY	AGMD Pro with vortex tip/needle & air cap with recirculation
AGMDPROG-TE20-YY	AGMD Pro Trans-Tech/HVLP Gravity with ST ST tip/needle & air cap
AGMDPROC-C797-YY	AGMD Pro Conventional with ST ST tip/needle & air cap
AGMDPROCU-C797-YY	AGMD Pro Conventional with ST ST tip/needle & air cap with recirculation
AGMDPROC-C797-YYP	AGMD Pro Conventional with ST ST tip/needle & air cap
AGMDPROCU-C797-YYP	AGMD Pro Conventional with ST ST tip/needle & air cap with recirculation
AGMDPRO-402-K	Standard Intermediate Plate - with removable location pin
AGMDPRO-403-K	Standard Machine Mount base Assembly

Ordering example - AGMD Pro:

AGMDPROU-XXXX-YYP



AGMD Pro Air Cap Selection Table

PART NO.	TIP Ø in mm 0.5	TIP Ø in mm 0.7	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.1	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8
CONVENTIONAL									
AGMDPRO-102-C797-K	●	●			●	●	●		
AGMDPRO-102-C3C-K			●	●		●	●	●	●
HVLP									
AGMDPRO-102-HV30C-K			●	●		●	●	●	●
TRANS-TECH									
AGMDPRO-102-TE20C-K								●	●
AGMDPRO-102-TE30C-K			●	●		●	●	●	●
AGMDPRO-102-TE40C-K			●	●		●	●	●	●
AGMDPRO-102-TE50C-K			●	●		●	●	●	●
AGMDPRO-102-R40-K			●	●		●	●	●	●
PRO-100-V40-K						●	●	●	●
AGMDPRO-102-TE40SC-K			●	●		●	●	●	●

Tip And Needle Selection Table

PART NO.	TIP Ø in mm 0.5	TIP Ø in mm 0.7	TIP Ø in mm 0.85	TIP Ø in mm 1.0	TIP Ø in mm 1.1	TIP Ø in mm 1.2	TIP Ø in mm 1.4	TIP Ø in mm 1.6	TIP Ø in mm 1.8
Tip - ST ST Conventional	245-05-K	245-07-K			245-11-K		245-14-K		
Tip - ST ST Trans-Tech			205-085-K	205-10-K		205-12-K	205-14-K	205-16-K	205-18-K
Tip - Hardened Trans-Tech			205N-085-K	205N-10-K		205N-12-K	205N-14-K	205N-16-K	205-18-K
Tip - Vortex Trans-Tech						205-12-K	20V-14-K		205-18-K
Needle - ST ST Conventional	301-05-07-K				301-085-10-K				
Needle - ST ST Trans-Tech			301-085-10-K			301-12-14-K		301P12-16-18K	
Needle - Hardened Trans-Tech			301N-085-10-K		301P-085-10-K	301-12-14-K		301P12-16-18K	
Needle - Plastic Conventional	301P-05-07-K						301N-12-14-K		
Needle - Hardened Trans-Tech			301P-085-10-K			301P12-14-K			

AGMD PRO Recommended Spares & Accessories



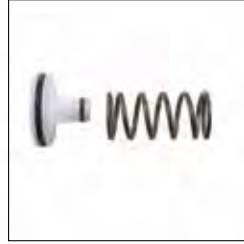
AGMDPRO-402-K
Standard Intermediate Plate for AGMD Pro



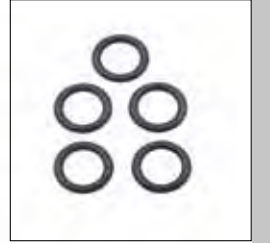
AGMDPRO-403-K
Standard Machine Mount Base Assembly for AGMD Pro



AGMDPRO-8-K5
Packing Kit of 5 for AGMD Pro - Ref 14



AGMDPRO-404-K
Piston Assembly for AGMD Pro Ref 19



AGMDPRO-29X-K5
O-ring Kit of 5 for AGMD Pro Ref 12



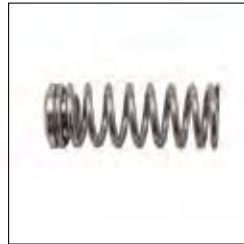
PRO-420-K
Retaining Ring & Seals for AGMD Pro Ref 2



AGMDPRO-406-K
Cam Kit for AGMD Pro Ref 16 & 17



AGMDPRO-13-K
End Cap for AGMD Pro Ref 29

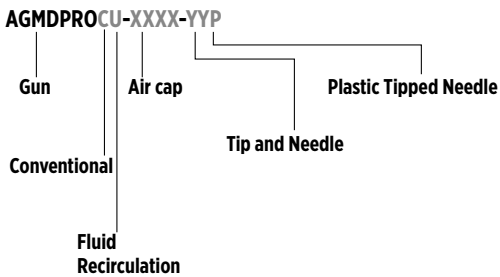


AGMDPRO-405-K
Needle Spring Assembly for AGMD Pro Ref 25

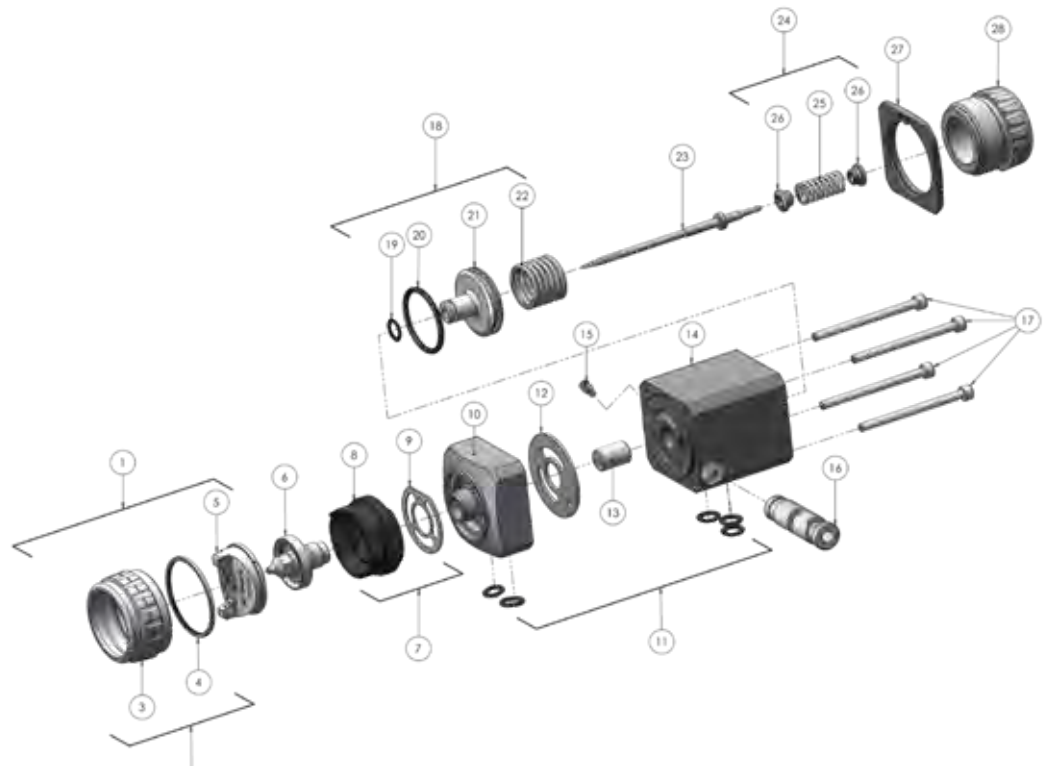


AGMDPRO-9-K2
Head Gasket for AGMD Pro Ref 13

Gun Kit Part Numbering:



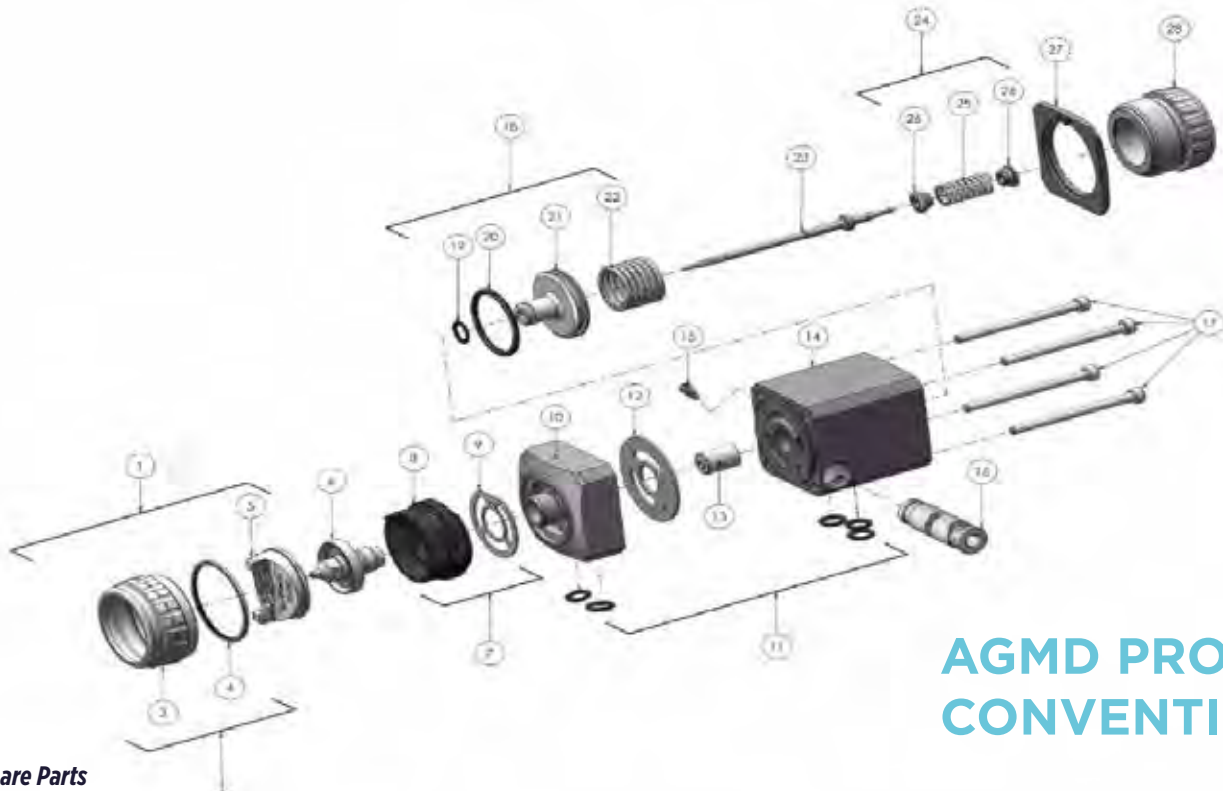
AGMD PRO TRANS-TECH



Spare Parts

REF.	PART NO.	DESCRIPTION
1	AGMD-PRO-102-TEXXC-K	Air cap and Retaining Ring See Table
2	PRO-420-K	Retaining Ring and Seals
3		Retaining Ring
4		Shim
5		Retaining Ring Seal
6		Air Cap
7		Fluid Tip See Table
8	AGMDPRO-11-1-K	Indexing Head Assembly
9		Index Spray Head
10	SN-98-K2	Spray Head Gasket
11	AGMDPRO-1-1-K	Head
	AGMDPRO-1-1-U-K	Head - Recirculation
12	AGMDPRO-29X-K5	O-ring, Kit of 5
13	AGMDPRO-9-K2	Head Gasket
14	AGMDPRO-8-K5	Packing, Kit of 5
15		Body
16		Retaining Screw
17		Cam
18	AGMDPRO-10-K4	Cap Head Screws (Kit of 4)
19	AGMDPRO-404-K	Piston Assembly
20		O-ring
21		O-ring
22		Piston
23		Piston Spring
24		Fluid Needle See Table
25	AGMDPRO-405-K	Needle Spring Assembly
26		Needle Spring
27		Spring Button

REF.	PART NO.	DESCRIPTION
28	AGMDPRO-12-K	End Plate
29	AGMDPRO-13-K	End Cap
	AGMDPRO-406-K	Cam Kit (Ref 16 & 17)



AGMD PRO CONVENTIONAL

Spare Parts

REF.	PART NO.	DESCRIPTION
1	AGMDPRO-102-C797C-K	Air cap and Retaining Ring See Table
2	AGMDPRO-408-K	Retaining Ring and Seals
3		Retaining Ring
4		Retaining Ring Seal
5		Air Cap
6		Fluid Tip See Table
7	AGMDPRO-11-1-K	Indexing Head Assembly
8		Index Spray Head
9	SN-98-K2	Spray Head Gasket
10	AGMDPRO-1-1-K	Head
11	AGMDPRO-1-1-U-K	Head - Recirculation
	AGMDPRO-29X-K5	O-ring, Kit of 5
12	AGMDPRO-9-K2	Head Gasket
13	AGMDPRO-8-K5	Packing, Kit of 5
14		Body
15		Retaining Screw
16		Cam
17	AGMDPRO-10-K4	Cap Head Screws (Kit of 4)
18	AGMDPRO-404-K	Piston Assembly
19		O-ring
20		O-ring
21		Piston
22		Piston Spring
23		Fluid Needle See Table

REF.	PART NO.	DESCRIPTION
24	AGMDPRO-405-K	Needle Spring Assembly
25		Needle Spring
26		Spring Button
27	AGMDPRO-12-GR	End Plate
28	AGMDPRO-13-K	End Cap
	AGMDPRO-406-K	Cam Kit (Ref 15 & 16)

AUTO SPRAY GUNS **ECCO E60AS**



PART NO.	PAT NO DESCRIPTION.	PRODUCT
8611616062	E60AS_T278_1,1_HA001	Top Assembly
8611616063	E60AS_T272L_1,3_A01	Top Assembly
8611616064	E60AS_T274_1,8_A01	Top Assembly
8611616065	E60AS_T272_B0,8_HA001	Top Assembly
8611616067	E60AS_T272_1,5_A01	Top Assembly
8611616077	E60AS_T274_1,1_HA001	Top Assembly
8611616082	ECCO 60AS_T272 BRASS_1,8_A01	Top Assembly
8611616083	E60AS_T260_1,5_HA01_FANW_RE	Top Assembly
8611616090	E60ASH_T272_H1,3_HA01	Top Assembly
8611616122	E60AS/T260/H1,3/HA01	Top Assembly
8611616124	ECCO60AS/T260POM/1,3/HA01	Top Assembly
8611606327	E60AS_T474_H2,7_HA04	Top Assembly
8611616012	E60AS_170G_1,2_A01	Top Assembly



ECCO E65AS

PART NO.	PAT NO DESCRIPTION.	PRODUCT
8611656014	E65AS_6514_G1,4_A01	Top Assembly
8611656018	E65AS_6518_G1,8_A01	Top Assembly
8611656021	E65AS_6521_G2,2_A01	Top Assembly
8611656108	E65AS_6509FIX4_G0,8_HA001_PRO LEATHER	Top Assembly
8611656114	E65AS_6514FIX4_G1,4_HA01_PRO LEATHER	Top Assembly
8611656009	E65AS_6509_G0,9_HA001	Top Assembly
8611656011	E65AS_6511_G1,1_HA001	Top Assembly
8611656012	E65AS_6514_G1,2_A01	Top Assembly
8611656016	E65AS 6514 G1.6 A01	Top Assembly

ECCO E75AP

PART NO.	PAT NO DESCRIPTION.	PRODUCT
8611617506	E75AP_T278FIX4_F1,1C_HA00475	Top Assembly
8611617515	E75AP_T297FIX4_F1,1C_A00475	Top Assembly
8611617539	E75AP T297 H1,8 HA0475	Top Assembly
8611617542	E75AP_T378FIX4_H2,1_HA0475	Top Assembly
8611617549	E75AP T474FIX4 2.7 HA0475	
8611617561	E75AP/6509 FIX2/0,5/HA00475	Top Assembly
8611617589	E75AP T297FIX4 F0.8C HA00475	
8611617509	E75AP_T278FIX4_B0,8C_A00475	Top Assembly
8611617512	E75AP T278FIX4 G1.8C A0475	Top Assembly
8611617520	E75AP_T297FIX4_F1,4C_HA0475	Top Assembly

ECCO E40DA

PART NO.	PAT NUMBER DESCRIPTION	PRODUCT
8611521021	E40DA_T260SS_1,1	Top Assembly
8611521025	E40DA_T272_1,3	Top Assembly
8611521026	E40DA_T272_1,5_FIMO	Top Assembly
8611521041	ECCO 40DA/H2,1/T374MSG	Top Assembly
8611521065	E40DA_T474_H2,7	Top Assembly
8611521066	E40DA_T274_1,8	Top Assembly
8611521071	E40DA_T274_H1,8	Top Assembly
8611521074	E40DA_T272G_1,8	Top Assembly
8611521075	E40DA_T272_H1,8	Top Assembly
8611521092	E40DA_T272_1,1	Top Assembly



ECCO 41FA

PART NO.	PAT NUMBER DESCRIPTION	PRODUCT
8611534113	ECCO 41FA H1.3 T274	Spare Parts
8611534118	ECCO 41FA H1.8 T274	Spare Parts
8611534132	ECCO 41FA 1.3 T260 SS	Spare Parts
8611534119	ECCO 41FA H1,8 T278SS	Spare Parts
8611534121	ECCO 41FA H2.1 T374	Spare Parts



460 CONVENTIONAL

PART NO.	PART NO DESCRIPTION.
103027	460 Automatic gun, Conventional

Air Cap Selection Table

PART NO.	TIP Ø in mm 0.5	TIP Ø in mm 0.75	TIP Ø in mm 1.0	TIP Ø in mm 1.5
200831 J92S			●	
200833 J92P	●	●	●	
200834 J92R		●	●	
200838 K92P		●		●



Tip and Needle Selection Table

PART NO.		TIP Ø in mm 0.5	TIP Ø in mm 0.75	TIP Ø in mm 1.0	TIP Ø in mm 1.5
200360	Tip	●			
180086-K	Needle	●			
200361	Tip		●		
180086-K	Needle		●		
200362	Tip			●	
180086-K	Needle			●	
200363	Tip				●
180087	Needle				●



AIRLESS & AAA GUNS **550 Airless**

PART NO.	PART NO DESCRIPTION.
8611616062	550 Airless automatic gun, (please order tip separately - refer to table below)

Standard Tip Selection Table

ORIFICE - INCHES.	FAN WIDTH INCHES 6-8"	FAN WIDTH INCHES 8-10"	FAN WIDTH INCHES 10-12"	FAN WIDTH INCHES 12-14"	FAN WIDTH INCHES 14-16"	FAN WIDTH INCHES 16-18"	FAN WIDTH INCHES 18-20"
	PART NO. 454-XXX						
.011		9-1170	9-1180				
.013			9-1360	9-1380			
.015		9-1550	9-1560		9-1590		
.018			9-1840	9-1860		9-1890	
.021			9-2140			9-2180	9-2190
.023			9-2340				
.026				9-2640			
.031	9-3120			9-3140			9-3180
.036	9-3620			9-3640		9-3660	9-3680
.043				9-4340			9-4380
.062		9-6230					

Twisted Tip II Selection Table

ORIFICE - INCHES.	FAN WIDTH INCHES 6"	FAN WIDTH INCHES 8"	FAN WIDTH INCHES 10"	FAN WIDTH INCHES 12"
	PART NO. 454-XXX			
.009	309			
.011	311			
.013	313	413	513	
.015	315	415	515	615
.017		417	517	617
.019		419	519	619
.021			521	621
.023			523	
.035			535	
.051			551	

Trophy AIR ASSISTED AIRLESS



PART NO.	PART NO DESCRIPTION.
4400-10000	Trophy AA4400M with AA10 HVLP air cap, without flat tip*
4400 HF0000	Trophy AA4400M with 54-5878 HVLP air cap, without flat tip*
4400-LF0000	Trophy AA4400M with 54-5797 Trans-Tech air cap, without flat tip*
4400-HT0000	Trophy AA4400M with 54-5924-K Twist Tip cleaner & HVLP air cap, no tip*
4400-LT0000	Trophy AA4400M with 54-5925-K Twist Tip cleaner & Trans-Tech air cap, no tip*
TAA4400M-AA10-75-SF	Trophy AA4400M with AA10 HVLP air cap, tip and 7.5m SuperFlex Air/Fluid Hose
TAA4400M-75T-SF	Trophy AA4400M with AA10 HVLP air cap, tip, Twist Tip cleaner and 7.5m SuperFlex Air/Fluid Hose

Standard Flat Tips Selection Table

SIZE - INCHES (MM)	.007(0.18)	.009(0.23)	.0011(0.28)	.013(0.33)	.015(0.38)	.017(0.43)	.019(0.48)	.021(0.53)	.024(0.61)	.027(0.69)
FAN WIDTH	Part No. 114-XXX									
2" 50 mm	0702	0902								
4" 100 mm	0704	0904	1104	1304						
6" 150 mm	0706	0906	1106	1306	1506	1706	1906			
8" 200 mm	0708	0908	1108	1308	1508	1708	1908			
10" 250 mm		0910	1110	1310	1510	1710	1910	2110	2410	2710
12" 300 mm		0912	1112	1312	1512	1712	1912	2112	2412	2712
14" 350 mm			1114	1314	1514	1714	1914	2114	2414	2714
16" 400 mm				1316	1516	1716	1916	2116	2416	2716
18" 450 mm					1518	1718	1918	2118	2418	2718

Fine Finish Flat Tips Selection Table

SIZE - INCHES (MM)	.009(0.23)	.0011(0.28)	.013(0.33)	.015(0.38)	.017(0.43)
FAN WIDTH	Part No. 9-XXXX-F				
9"/225mm	0909	1109	1309	1509	1709
11"/279mm	0911	1111	1311	1511	1711
13"/330mm		1113	1313	1513	1713
15"/381mm		1115	1315	1515	1715
17"/432mm				1517	1717

Twist Tips Selection Table

SIZE - INCHES (MM)	.007 (0.18)	.009 (0.23)	.0011 (0.28)	.013 (0.33)	.015 (0.38)	.017 (0.43)	.019 (0.48)	.021 (0.53)	.023 (0.58)	.025 (0.64)	.027 (0.69)	.031 (0.79)	.035 (0.89)
FAN WIDTH	Part No. 9-XXXX-75												
4"/100mm			211	213	215	217							
6"/152mm	307	309	311	313	315	317							
8"/203mm		409	411	413	415	417	419	421					435
10"/254mm		509	511	513	515	517	519	521	523	525			
12"/305mm			611	613	615	617	619	621	623	625	627	631	635
14"/350mm				713	715	717							

Trophy AA4400 Recommended Spares & Accessories



54-5937
Air Valve Assembly for
Assembly Trophy AA4400



54-6131-K
Spindle Seal & Seal Kit
Assembly for Trophy AA4400



54-1835
Disk filter 100 mesh for
Trophy AA4400



54-5924-K
Twist Tip HVLP air cap for
Trophy AA4400



54-5799-K
Fluid seat (Tungsten Carbide)
for Trophy AA4400



54-5890-K
Flat Tip HVLP Aircap AA-10 for
Trophy AA4400



72-2360
Swivel Adaptor 1/4\"M x 1/4\"F
for Trophy AA4400



54-6030-K
AA10 + Air Cap Assembly HVLP
Trophy AA4400



H-7507-75
7.5m Hose Assembly for
Trophy AA4400



H-7507-75
7.5m Hose Assembly for
Trophy AA4400M



TAA4400-AA10-75
AA4400M Gun and 7.5m hose
package supplied as standard
with MXL12/12 & 12/31 pump
packages



TAA4400-75T
Trophy AA4400 Gun and 7.5m
hose package including twist tip
cleaner



TAA4400-AA10-75-SF
Trophy AA4400 Gun and 7.5m
Super-Flex hose package sup-
plied as standard with MXL4/12
and 4/32 pump packages



TAA4400M-75T-SF
Trophy AA4400 Gun and 7.5m
SuperFlex hose package
including twist tip cleaner



Removable Seals

PART NO.	DESCRIPTION.
RS-5000-K5	RS-Series Carbide Tip Seal Kit (5)
RS-5000-K10	RS-Series Carbide Tip Seal Kit (10)
RS-5858-K5	RS-Fine Finish Pre-Orifice Seal.009" (5)
RS-5859-K5	RS-Fine Finish Pre-Orifice Seal.011" (5)
RS-5860-K5	RS-Fine Finish Pre-Orifice Seal.013" (5)
RS-5861-K5	RS-Fine Finish Pre-Orifice Seal.015" (5)
RS-5862-K5	RS-Fine Finish Pre-Orifice Seal.017" (5)

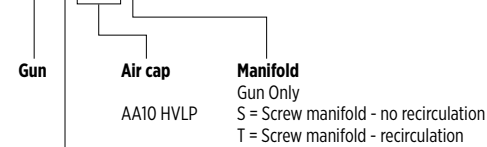
AIRLESS & AAA GUNS **AG-363**

PART NO.	PART NO DESCRIPTION.
AG363U-AA10-S	AG-363 Automatic gun, head recirculation and quick release screw manifold, HVLP, with air cap AA10HP, without tip*
AG363-AA10-T	AG-363 Automatic gun, quick release screw manifold with base recirculation, HVLP, with air cap AA10HP, without tip*



Gun Kit Part Numbering:

AG363U-AA10-S



Gun Head Fluid

Passageways

Single hole
head feed
U = Head
Recirculation

Variations of the AG363 are available with the following modifications

Gun Head Fluid Passageway

Single hole head feed

U = Head recirculation

Manifold Type

Gun only

S = Screw manifold - no recirculation

T = Screw manifold - recirculation

Please refer to the service bulletin for the part numbers for these combinations.

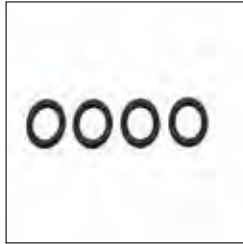
Premium Flat Tips Selection Table

SIZE - INCHES (MM)	.007(0.18)	.009(0.23)	.011(0.28)	.013(0.33)	.015(0.38)	.017(0.43)	.019(0.48)	.021(0.53)	.024(0.61)	.027(0.69)
FAN WIDTH	Part No. 114-XXX									
1-2" 25-50 mm		00902								
2-4" 50-100 mm	00704		01104	01304						
4-6" 100-150 mm	00706	00906	01106	01306	01506	01706	01906			
6-8" 150-200 mm	00708	00908	01108	01308	01508	01708	01908			
8-10" 200-250 mm		00910	01110	01310	01510	01710	01910	02110	02410	02710
10-12" 250-300 mm		00912	01112	01312	01512	01712	01912	02112	02412	02712
12-14" 300-350 mm			01114	01314	01514	01714	01914	02114	02414	02714
14-16" 350-400 mm				01316	01516	01716	01916	02116	02416	02716
16-18" 400-450 mm					01518	01718	01918	02118	02418	02718

Trophy AG-363 Recommended Spares & Accessories



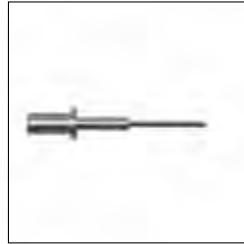
54-5890-K
AA10 Aircap for AG-363



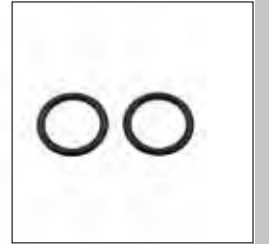
SPA-29X-K4
Viton Extreme O-rings x 4 for
AG-363 - Ref 17



SPA-414-K
Control Valve for AG-363 -
Ref 33



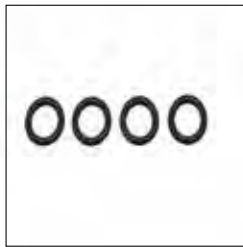
SPA-79
Fluid Needle Assembly for
AG-363 - Ref 25



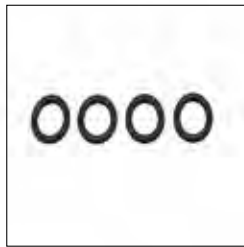
S-28220X-K2
Viton Extreme O-rings x 2 for
AG-363 - Ref 16



SPA-69-K
Seat Assembly for AG363 -
Ref 5



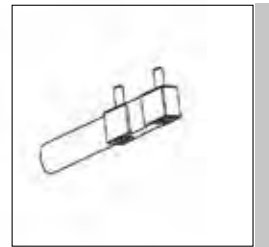
S-28219X-K4
Viton Extreme O-rings x 4 for
AG-363 - Ref 14



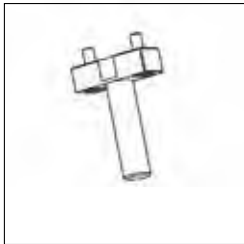
S-28223X-K4
Viton Extreme O-rings x 4 for
AG-363 - Ref 19



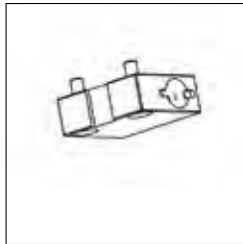
SPA-111-K2
Manual Air Valve Plugs for
AG-363 - Replaces Ref 33



SPA-173-K
Horizontal mounting bar and
screws for AG-363



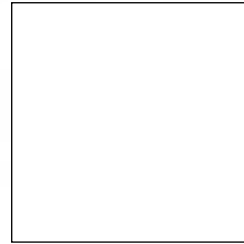
SPA-174-K
Vertical mounting bar and
screws for AG-363



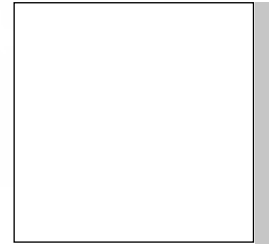
SPA-175-K
Mounting block and screws for
AG-363



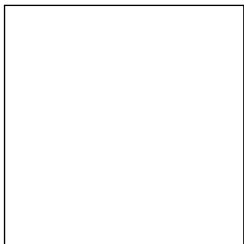
SPA-176-K
Index adjustment and screws for
AG-363



SPA-423-K
Atomisation & fan low profile
control valves



SPA-116
1/4" NPT-BSP



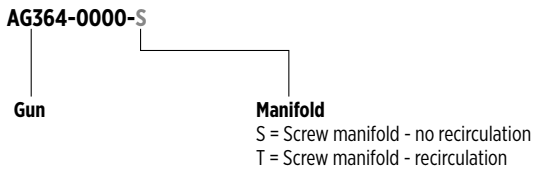
SPA-115
1/4" NPT-NPS Elbow 275 bar
MWP

AIRLESS & AAA GUNS **AG-364**

PART NO.	PART NO DESCRIPTION.
AG364-0000-S	AG-364 Automatic gun, with quick release screw manifold, non-recirculation, without tip*
AG364-0000-T	AG-364 Automatic gun, quick release screw manifold with base recirculation, without tip*
AG364-BOOTH-K	AG-364 Booth Conversion Kit (see below for kit contents)



Gun Kit Part Numbering:



Standard Flat Tips Selection Table

SIZE - INCHES (MM)	.007(0.18)	.009(0.23)	.0011(0.28)	.013(0.33)	.015(0.38)	.017(0.43)	.018(0.46)	.019(0.48)	.021(0.53)	.024(0.61)	.027(0.69)
FAN WIDTH	Part No. RS-XXX										
2" 50 mm	0702	0902									
4" 100 mm	0704	0904	1104	1304							
6" 150 mm	0706	0906	1106	1306	1506	1706		1906			
8" 200 mm	0708	0908	1108	1308	1508	1708		1908			
10" 250 mm		0910	1110	1310	1510	1710		1910	2110	2410	2710
12" 300 mm		0912	1112	1312	1512	1712		1912	2112	2412	2712
14" 350 mm			1114	1314	1514	1714		1914	02114	2414	2714
16" 400 mm				1316	1516	1716	1816	01916	2116	2416	2716
18" 450 mm					1518	1718		1918	2118	2418	2718

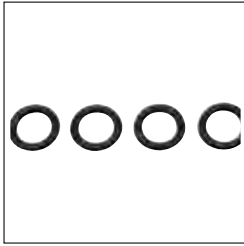
Fine Finish Flat Tips Selection Table

SIZE - INCHES (MM)	.009(0.23)	.0011(0.28)	.013(0.33)	.015(0.38)	.017(0.43)
FAN WIDTH	Part No. RS-XXXX-F				
9"/225mm	0909	1109	1309	1509	1709
11"/279mm	0911	1111	1311	1511	1711
13"/330mm		1113	1313	1513	1713
15"/381mm		1115	1315	1515	1715
17"/432mm				1517	1717

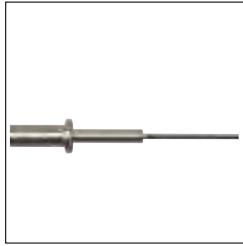
AG-364 Booth Conversion Kit

PART NO.	DESCRIPTION	QUANTITY
AG364-0000-S	AG-364 Automatic Gun	4
RS-1517-F	RS Fine Finish Tip .015 x 17"	4
RS-5861-K5	RS Fine Finish Pre-Orifice Seal .017" (5 Pack)	1
SPA-115	1/4" NPT-NPS Elbow 275 Bar MWP.	4
107-1439	SS #4J.I.C (M) 1/4" NPT (M)	4
DSG-4003	Airless Tip Cleaners (Kit of 12)	1
KK-4584	Spray Gun Cleaning Kit	1

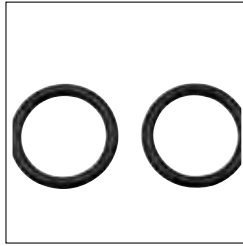
AG-364 Recommended Spares & Accessories



SPA-29X-K4
Viton Extreme O-rings x4 for AG-364



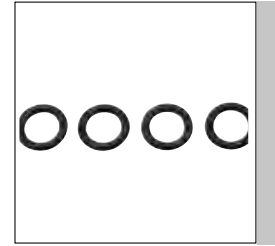
SPA-79
Fluid Needle Assembly for AG-364



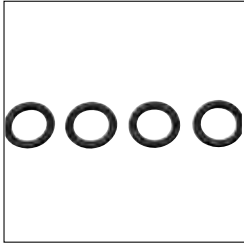
S-28220X-K2
Viton Extreme O-rings x2 for AG-364



SPA-69-K
Seat Assembly for AG364



S-28219X-K4
Viton Extreme O-rings 4 for AG-364



S-28223X-K4
Viton Extreme O-rings x4 for AG-364



SPA-173-K
Fluid Needle Assembly for AG-364



SPA-173-K
Viton Extreme O-rings x2 for AG-364



SPA-175-K
Seat Assembly for AG364

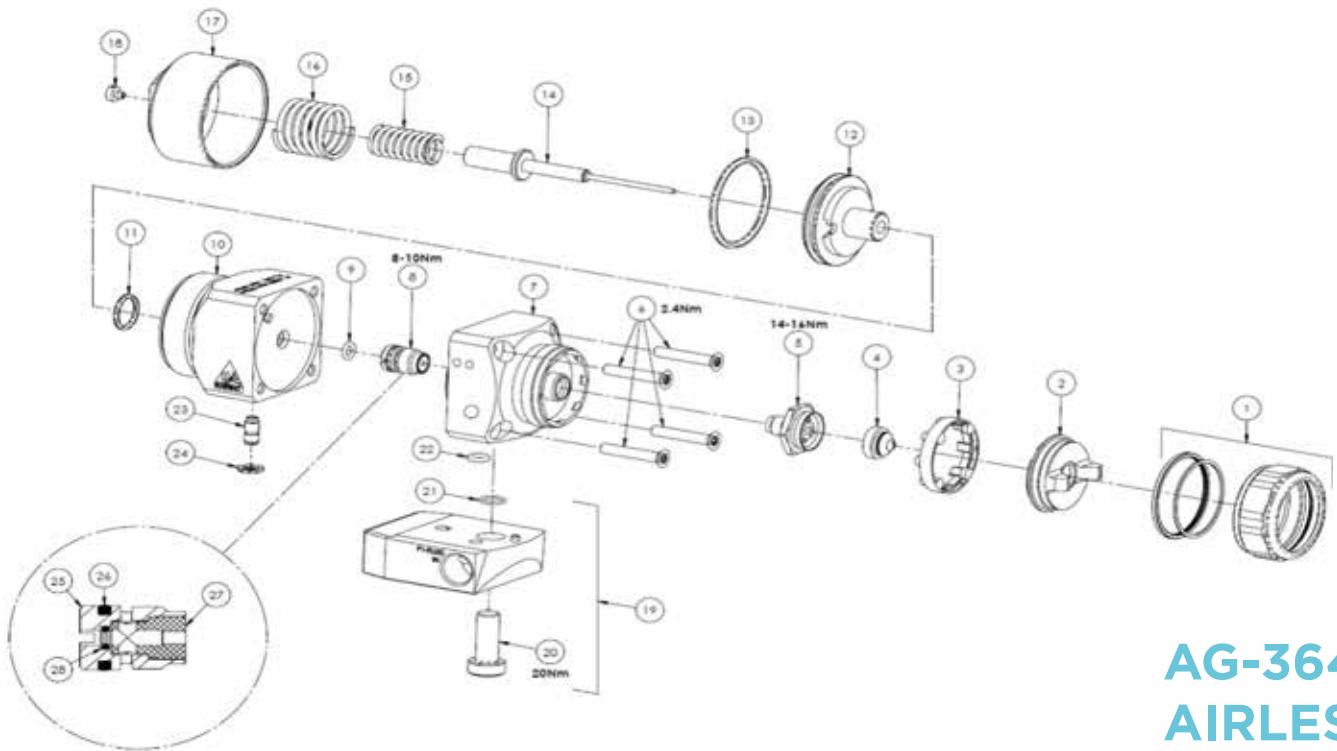


SPA-176-K
Viton Extreme O-rings 4 for AG-364



REMOVABLE SEALS

PART NO.	DESCRIPTION.
RS-5000-K5	RS-Series Carbide Tip Seal Kit (5)
RS-5000-K10	RS-Series Carbide Tip Seal Kit (10)
RS-5858-K5	RS-Fine Finish Pre-Orifice Seal.009" (5)
RS-5859-K5	RS-Fine Finish Pre-Orifice Seal.011" (5)
RS-5860-K5	RS-Fine Finish Pre-Orifice Seal.013" (5)
RS-5861-K5	RS-Fine Finish Pre-Orifice Seal.015" (5)
RS-5862-K5	RS-Fine Finish Pre-Orifice Seal.017" (5)



AG-364 AIRLESS

Spare Parts

REF.	PART NO.	DESCRIPTION
1 #	54-6029-K	Retaining Ring With Seals
2 #	54-6031-K	Tip Holder
3	SPA-70-K10	Index Plate (Kit Of 10)
4	See Table	Fluid Tip
5 #	SPA-69-K	S-14190-K4
6	S-14190-K4	Torx Screw (Kit Of 4)
7	SPA-190-K	Spray head
8 *#	SPA-76-K	Needle Packing
9 *	S-28219X-K4	O Ring (Kit Of 4)
10	SPA-191-K	Body
11	S-28220X-K2	O Ring (Kit Of 2)
12 #	SPA-68-K	Piston £101.80
13*#	SPA-45X-K2	O Ring (Kit Of 2)
14	SPA-79	Fluid Needle £236.80
15 #	SPA-77	Needle Spring £17.20
16 #	SPA-13	Piston Spring £19.00
16	SPA-67-BL-K	End Cap £89.00
18	SPA-54	Vent Cap £11.70
19	SPA-428-K	Screw Manifold Assembly
19	SPA-428U-K	Recirculation Screw Manifold Assembly
20 #	SPA-161-K2	Clamping Screw (Kit Of 2)
21 #		O-Ring (Part of SPA-161-K2)
22 *	SN-71X-K2	O Ring
23 #	SPA-52	Air Tube

REF.	PART NO.	DESCRIPTION
24	S-28223X-K4	O Ring (Kit Of 4)
25		Housing
26	SPA-29X-K4	O Ring (Kit Of 4)
27	SPA-96-K4	Seal
28	SPA-46X-K4	O Ring (Kit Of 4)
	KK-4588	Soft Seal Service Kit - includes items marked *
	KK-4589	Major Overhaul Service Kit - includes items marked #



AIRLESS AND AAA GUNS **A75 Airless**

PART NO.	DESCRIPTION.
0811-7500-1	A75 Airless gun with tip guard, and external st st tube without tip*
0811-7500-2	A75 Airless gun with tip guard, and direct connect without tip*
0811-7500-3	A75 Airless gun with tip guard, and direct connect without tip* - large passage version
0811-7500-4	A75M Airless gun with tip guard, and direct connect without tip* - for thicker coatings

Twist Tip selection table

FAN WIDTH - INCHES/MM	4" 100MM	6" 152MM	8" 203MM	10" 254MM	12" 305MM	14" 350MM
ORIFICE - INCHES	Part No. 9-XXX-75					
.007(0.18)		307				
.009(0.23)		309	409	509		
.011(0.28)	211	311	411	511	611	
.013(0.33)	213		413	513	613	713
.015(0.38)	215	315	415	515	615	715
.017(0.43)	217	317		517	617	717
.019(0.48)			419	519	619	
.021(0.53)			421	521	621	
.023(0.58)				523	623	
.025(0.64)				525		
.027(0.69)					627	
.031(0.79)					631	
.035(0.89)			435		635	

A75 Recommended Spares & Accessories



72-2332
Swivel Adaptor 1/4" M x 1/4" F for A75



54-7512
Needle Assembly for A75



1108-75B
7500 psi Twist Tip Guard for A75



54-7511-K
Twist Tip HVLP air cap for Trophy AA4400



A75-1-75
A75 Gun (0811 7500-1) with 7.5m hose and twist tip



A75-2-75
A75 Gun (0811 7500-2) with 7.5m hose and twist tip



A75-3M-75
A75 Gun (0811 7500-3) with 7.5m hose and twist tip

EXTRUSION GUNS **F200/F400 Flow Gun**

PART NO.	MATERIAL FLUID PASSAGEWAYS.	MAX FLUID PRESSURE.	FLUID INLET SIZE	I/Z SWIVEL*	FLUID NOZZLE
FG121100	Anodised Alu.	276 Bar/4000 PSI	1/4" Uni.	-	3/8" BSP
FG121200	Anodised Alu.	276 Bar/4000 PSI	1/4" Uni.	I	3/8" BSP
FG121300	Anodised Alu.	276 Bar/4000 PSI	1/4" Uni.	Z	3/8" BSP
FG122100	Anodised Alu.	276 Bar/4000 PSI	1/4" Uni.	-	3/4" UNF
FG122200	Anodised Alu.	276 Bar/4000 PSI	1/4" Uni.	I	3/4" UNF
FG122300	Anodised Alu.	276 Bar/4000 PSI	1/4" Uni.	Z	3/4" UNF
FG123100	Anodised Alu.	276 Bar/4000 PSI	1/4" Uni.	-	M18 x 1.5
FG123200	Anodised Alu.	276 Bar/4000 PSI	1/4" Uni.	I	M18 x 1.5
FG123300	Anodised Alu.	276 Bar/4000 PSI	1/4" Uni.	Z	M18 x 1.5
FG141100	ST ST	414 Bar/6000 PSI	1/4" Uni.	-	3/8" BSP
FG141200	ST ST	414 Bar/6000 PSI	1/4" Uni.	I	3/8" BSP
FG141300	ST ST	414 Bar/6000 PSI	1/4" Uni.	Z	3/8" BSP
FG142100	ST ST	414 Bar/6000 PSI	1/4" Uni.	-	3/4" UNF
FG142200	ST ST	414 Bar/6000 PSI	1/4" Uni.	I	3/4" UNF
FG142300	ST ST	414 Bar/6000 PSI	1/4" Uni.	Z	3/4" UNF
FG143100	ST ST	414 Bar/6000 PSI	1/4" Uni.	-	M18 x 1.5
FG143200	ST ST	414 Bar/6000 PSI	1/4" Uni.	I	M18 x 1.5
FG143300	ST ST	414 Bar/6000 PSI	1/4" Uni.	Z	M18 x 1.5



ELECTROSTATIC SPRAY GUNS **RansFlex RX LP 45kV**



PART NO.	DESCRIPTION.
81345-X11100	RansFlex LP 45kV with air cap, tip, no air or fluid hose
81345-X11105	RansFlex LP 45kV with OD for air, air cap, tip, no air or fluid hose
81345-X11102	RansFlex LP 45kV with air cap, tip, 10m air hose, no fluid hose
81345-X11107	RansFlex LP 45kV with OD for air, air cap, tip, 10m air hose, no fluid hose
81345-X11112	RansFlex LP 45kV with air cap, tip, 10m air and fluid hose
81345-X11117	RansFlex LP 45kV with OD for air, air cap, tip, 10m air and fluid hose

RANSFLEX RFX LP 65kV

PART NO.	PART NO DESCRIPTION.
81365-X11100	RansFlex LP 65kV with air cap, tip, no air or fluid hose
81365-X11105	RansFlex LP 65kV with OD for air, air cap, tip, no air or fluid hose
81365-X11102	RansFlex LP 65kV with air cap, tip, 10m air hose, no fluid hose
81365-X11107	RansFlex LP 65kV with OD for air, air cap, tip, 10m air hose, no fluid hose
81365-X11112	RansFlex LP 65kV with air cap, tip, 10m air and fluid hose
81365-X11117	RansFlex LP 65kV with OD for air, air cap, tip, 10m air and fluid hose

Air Cap Selection Table

PART NO.	MARKING	0.7	1.0	1.2	1.4	1.8
80231-00	C-31			●	●	●
80240-00	T-40	●	●	●	●	●
80265-00	V-65	●	●	●	●	●

Fluid Tip Selection Table

DESCRIPTION.	0.7	COLOUR	1.0	COLOUR	1.2	COLOUR	1.4	COLOUR	1.8	COLOUR
Tip - standard for C-31 Cap					80230-12	Red	80230-14	Grey	80230-18	Green
Tip - standard for V-40 Cap	80239-07 ¹	Black	80239-10 ¹	Black	80239-12	Red	80239-14	Grey	80239-18	Green
Tip - standard for V-65 Cap	80264-07 ¹	Black	80264-10 ¹	Black	80264-12	Red	80264-14	Grey	80264-18	Green
Tip - hardwearing for V-65 Cap							80464-14	Tan	80464-18	Tan

¹ Sold as Spare Part Only

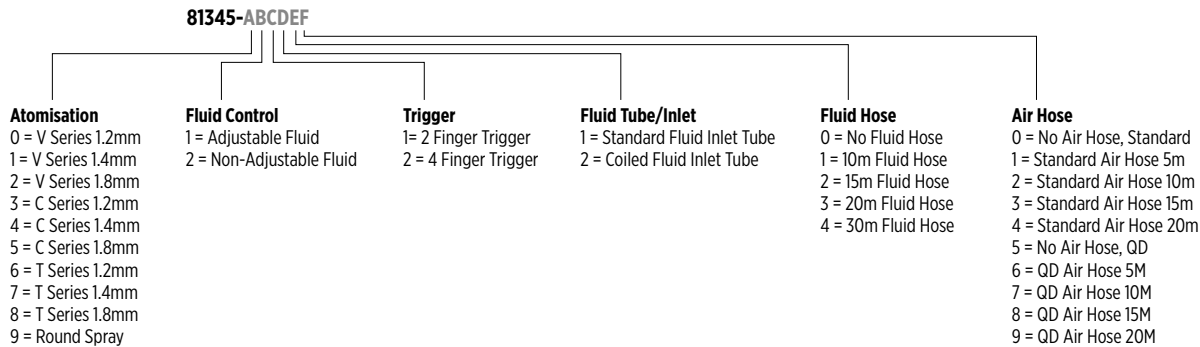
Fluid Hose Assemblies

PART NO.	PART NO DESCRIPTION.
80303-05	Low Pressure Fluid hose - 5m
80303-10	Low Pressure Fluid hose - 10m
80303-15	Low Pressure Fluid hose - 15m
80303-20	Low Pressure Fluid hose - 20m
80303-30	Low Pressure Fluid hose - 30m

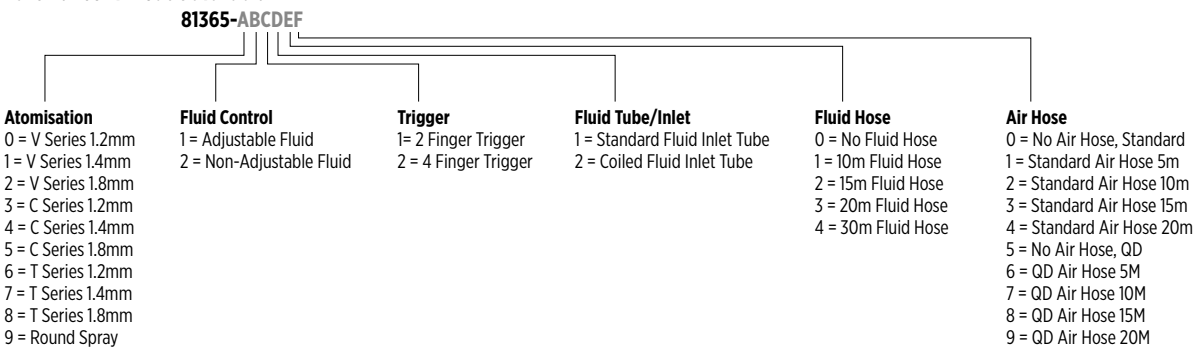
Air Hose Assemblies

PART NO.	DESCRIPTION.
80558-05	Low Pressure Super Flexible Air hose - 5m
80558-10	Low Pressure Super Flexible Air hose - 10m
80558-15	Low Pressure Super Flexible Air hose - 15m
80303-20	Low Pressure Super Flexible Air hose - 20m
80558-06	Low Pressure Air hose - 5m complete with QD fittings
80558-11	Low Pressure Air hose - 10m complete with QD fittings
80558-16	Low Pressure Air hose - 15m complete with QD fittings
80558-21	Low Pressure Air hose - 20m complete with QD fittings

RansFlex 45kV models available:



RansFlex 65kV models available:



RansFlex Recommended Spares & Accessories



70430-01
Hi-Flex Electrode for RansFlex



80250-45
Cascade assembly for RansFlex 45kV



80250-65
Cascade assembly for RansFlex 65kV



80255-00
Turbine assembly for RansFlex



79879-03
Coiled low resistance fluid tube for RansFlex 45kV



80696-00
Handle gasket kit for RansFlex



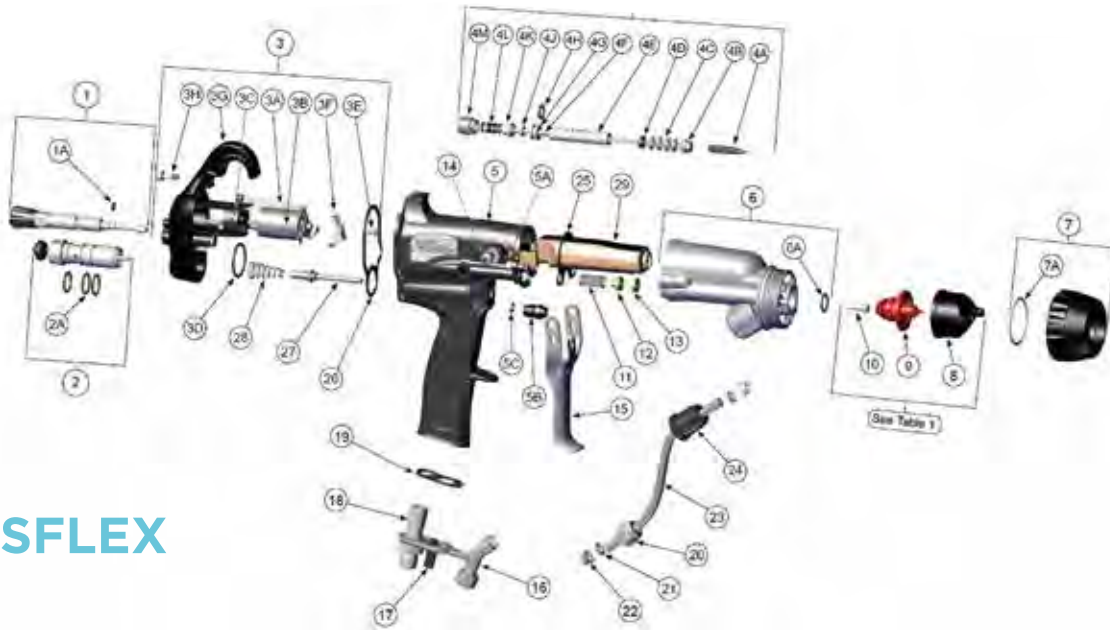
80353-00
Gun wrench for RansFlex



11775-10
Protection hose 30mm grey for RansFlex



11775-05
Protection hose 55mm grey for RansFlex



RANSFLEX

Spare Parts

REF.	PART NO.	DESCRIPTION
1	80273-00	Assembly, Fan Valve
1A	79001-16	O-ring, solvent-resistant
2	80262-00	Fluid Cartridge, Adjustable, Assembly
	80262-01	Fluid Cartridge, Non Adjustable Assembly
2A	79001-08	O-ring, solvent-resistant
3	80378-00	Rear Cover With Motor Assy
3A	80213-00	Light Pipe
3B	80255-00	Motor Assembly Inc Support & Screws
3C	79775-00	Mounting Block
3D	7554-61	O-ring
3E	80275-00	Screw
3F	80219-00	Bracket, Locking
3G	80254-00	Cover, Rear, Bare (Contains Screws)
3H	80274-00	Screw, Barrel-Handle
4	80263-45	Needle Shaft Assembly 45kV
	80263-65	Needle Shaft Assembly 65kV
4A	70430-01	Assembly Electrode, High Wear
	70430-01-K3	Assembly Electrode, High Wear x 3
4B	80677-00	Adaptor, Male
4C	14323-00	Seal, Chevron 3/8 Dia.
	14323-00-K4	Seal, Chevron 3/8 Dia. x 4
4D	18821-00	Adaptor, Female, Chevron
4E	80257-45	Tube, Packing RX (45kV)
	80257-65	Tube, Packing RX (65kV)
4F	80225-45	Needle Shaft Assembly RX (45kV)
	80225-65	Needle Shaft Assembly RX (45kV)
4G	79001-06	O-ring, Solvent Proof
4H	78629-00	Retainer, Needle Seal Rear
4J	10051-05	Cup Seal, Spring Loaded
4K	78630-00	Spacer, Seal
4L	17390-04	Washer, Spring, Belleville
	17390-04-K6	Washer, Spring, Belleville x 6
4M	78631-00	Nut, Packing

REF.	PART NO.	DESCRIPTION
5	80870-00	Assembly, Handle
5A	80274-00	Screw, Barrel-Handle
5B	80229-00	Nut, Retaining, Air Valve
5C	10051-05	Cup Seal, Spring Loaded
6	80376-00	Barrel & O-Ring Assy, RX 45kv
	80379-00	Barrel & O-Ring Assy, RFX 65kv
6A	79001-07	O-ring, solvent-resistant £15.77
7	80377-00	Nut, Retaining and O-ring Assembly
7A	LSOR0005-17	O-ring, Encapsulated
11	80258-00	Spring, Fluid Return
12	80243-00	Nut, Front Jam
13	80242-00	Nut, Rear Jam
14	80268-00	Screw, Trigger, Single
15	80211-00 2	Finger Metal Trigger
16	80212-00	Bracket, Fluid Machined
17	80221-00	Fitting, Exhaust
18	80868-00	Fitting, Air Inlet
19	80684-00	Gasket, Exhaust
20	EMF-201-04	Nut, Hex, Nylon
21	EMF-203-04	Ferrule, Front 1/4 Tube
22	EMF-202-04	Ferrule, Back 1/4 Tube
23	80269-45	Fluid Inlet Tube 45kv
	80269-65	Fluid Inlet Tube 65kv £14.90
	79879-03	Coiled Fluid Inlet Fluid Tube
24 8	80346-00	Nut, Connector
25 8	80745-00	Gasket, Barrel
26	80732-00	Gasket, Rear
27	80244-00	Assmely, Valve, Air
28	80533-00	Spring, Air Valve
29	80250-45	Cascade Assembly, 45kv
	80250-65	Cascade Assembly, 65kv

ELECTROSTATIC SPRAY GUNS **RansFlex RFXiLP 65kV**

PART NO.	DESCRIPTION.
81465-X11100	RansFlex RFXi LP 65kV with TI-40 air cap, tip, no air or fluid hose
81465-X11105	RansFlex RFXi LP 65kV with QD for air, TI-40 air cap, tip, no air or fluid hose
81465-X11102	RansFlex RFXi LP 65kV with TI-40 air cap, tip, 10m air hose, no fluid hose
81465-X11107	RansFlex RFXi LP 65kV with QD for air, TI-40 air cap, tip, 10m air hose, no fluid hose
81465-X11112	RansFlex RFXi LP 65kV with TI-40 air cap, tip, 10m air and fluid hose
81465-X11117	RansFlex RFXi LP 65kV with QD for air, TI-40 air cap, tip, 10m air and fluid hose



Air Cap Selection Table

PART NO.	MARKING	0.7	1.0	1.2	1.4	1.8
80383-00	TI-40	●	●	●	●	●

Fluid Tip Selection Table

DESCRIPTION.	0.7	COLOUR	1.0	COLOUR	1.2	COLOUR	1.4	COLOUR	1.8	COLOUR
Tip - standard for V-40 Cap	80239-07	Black	80239-10	Black	80239-12	Red	80239-14	Grey	80239-18	Green

Fluid Hose Assemblies

PART NO.	DESCRIPTION.
80303-05	RansFlex RFXi LP 65kV with TI-40 air cap, tip, no air or fluid hose
80303-10	RansFlex RFXi LP 65kV with QD for air, TI-40 air cap, tip, no air or fluid hose
80303-15	RansFlex RFXi LP 65kV with TI-40 air cap, tip, 10m air hose, no fluid hose
80303-20	RansFlex RFXi LP 65kV with QD for air, TI-40 air cap, tip, 10m air hose, no fluid hose
80303-30	RansFlex RFXi LP 65kV with TI-40 air cap, tip, 10m air and fluid hose

Air Hose Assemblies

PART NO.	DESCRIPTION.
80558-05	Low Pressure Super Flexible Air hose - 5m
80558-10	Low Pressure Super Flexible Air hose - 10m
80558-15	Low Pressure Super Flexible Air hose - 15m
80558-20	Low Pressure Super Flexible Air hose - 20m
80558-06	Low Pressure Air hose - 5m complete with QD fittings
80558-11	Low Pressure Air hose - 10m complete with QD fittings
80558-16	Low Pressure Air hose - 15m complete with QD fittings
80558-21	Low Pressure Air hose - 20m complete with QD fittings

RansFlex RFXi Recommended Spares & Accessories



70430-01
Hi-Flex Electrode for RansFlex RFXi



80250-65
Cascade assembly for RansFlex RFXi 65kv



80255-00
Turbine assembly for RansFlex RFXi



80696-00
Handle gasket kit for RansFlex RFXi



80353-00
Gun wrench for RansFlex RFXi



11775-10
Protection hose 30mm grey for RansFlex RFXi



11775-05
Protection hose 55mm grey for RansFlex RFXi

RansFlex RFXi 65kV models available:

81465-ABCDEF

Atomisation

0 = T Series 1.2mm
1 = T Series 1.4mm
2 = T Series 1.8mm
3 = T Series 1.0mm
4 = T Series 0.7mm

Fluid Control

1 = Adjustable Fluid
2 = Non-Adjustable Fluid

Trigger

1 = 2 Finger Trigger
2 = 4 Finger Trigger

Fluid Tube/Inlet

1 = Standard Fluid Inlet Tube

Fluid Hose

0 = No Fluid Hose
1 = 10m Fluid Hose
2 = 15m Fluid Hose
3 = 20m Fluid Hose
4 = 30m Fluid Hose

Air Hose

0 = No Air Hose, Standard
1 = Standard Air Hose 5m
2 = Standard Air Hose 10m
3 = Standard Air Hose 15m
4 = Standard Air Hose 20m
5 = No Air Hose, QD
6 = QD Air Hose 5M
7 = QD Air Hose 10M
8 = QD Air Hose 15M
9 = QD Air Hose 20M



RANSFLEX RFXi

Spare Parts

REF.	PART NO.	DESCRIPTION
1	80273-00	Assembly, Fan Valve
1A	79001-16	O-ring, solvent-resistant
2	80262-00	Fluid Cartridge, Adjustable, Assembly
	80262-01	Fluid Cartridge, Non Adjustable Assembly
2A	79001-08	O-ring, solvent-resistant
3	80378-00	Rear Cover With Motor Assy
3A	80213-00	Light Pipe
3B	80255-00	Motor Assembly Inc Support & Screws
3C	79775-00	Mounting Block
3D	7554-61	O-ring
3F	80219-00	Screw
3G	80254-00	Bracket, Locking
3H	80274-00	Cover, Rear, Bare (Contains Screws)
4	80263-65	Screw, Barrel-Handle
4A	70430-01	Needle Shaft Assembly 65kV
	70430-01-K3	Assembly Electrode, High Wear
4B	80677-00	Assembly Electrode, High Wear x 3
4C	14323-00	Adaptor, Male
	14323-00-K4	Seal, Chevron 3/8 Dia.
4D	18821-00	Seal, Chevron 3/8 Dia. x 4
4E	80257-65	Adaptor, Female, Chevron
4F	80225-65	Tube, Packing RFX (65kV)
4G	79001-06	Needle Shaft Assembly RFXi (65kV)
4H	78629-00	Retainer, Needle Seal Rear
4J	10051-05	Cup Seal, Spring Loaded
4K	78630-00	Spacer, Seal
4L	17390-04	Washer, Spring, Belleville
	17390-04-K6	Washer, Spring, Belleville x 6

REF.	PART NO.	DESCRIPTION
4M	78631-00	Nut, Packing
5	80870-00	Assembly, Handle
5A	80274-00	Screw, Barrel-Handle
5B	80229-00	Nut, Retaining, Air Valve
5C	10051-05	Cup Seal, Spring Loaded
6	80724-00	Barrel & O-Ring Assy, RFXi 65kv
6A	79001-07	O-ring, solvent-resistant
7	80532-00	Nut, Retaining and O-ring Assembly
7A	LSOR0005-17	O-ring, Encapsulated
11	80258-00	Spring, Fluid Return
12	80243-00	Nut, Front Jam
13	80242-00	Nut, Rear Ja
14	80268-00	Screw, Trigger, Single
15	80211-00	Finger Metal Trigger
16	80212-00	Bracket, Fluid Machined
17	80221-00	Fitting, Exhaust
18	80868-00	Fitting, Air Inlet
	80869-00	QD Air Fitting
19	80684-00	Gasket, Exhaust
20	EMF-201-04	Nut, Hex, Nylon
21	EMF-203-04	Ferrule, Front 1/4 Tube
22	EMF-202-04	Ferrule, Back 1/4 Tube
23	80346-00	Nut, Connector
24	80269-65	Fluid Inlet Tube 65kv
	79879-03	Coiled Fluid Inlet Fluid Tube
25	80745-00	Gasket, Barre
26	80732-00	Gasket, Rear
27	80244-00	Assembly, Valve, Air
28	80533-00	Spring, Air Valve
29	80250-65	Cascade Assembly, 65kv



ELECTROSTATIC SPRAY GUNS RansFlex RXQ LP 45kV

PART NO.	DESCRIPTION.
81545-X11100	RansFlex RXQ LP 45kV with air cap, tip, no air or fluid hose
81545-X11105	RansFlex RXQ LP 45kV with QD for air, air cap, tip, no air or fluid hose
81545-X11102	RansFlex RXQ LP 45kV with air cap, tip, 10m air hose, no fluid hose
81545-X11107	RansFlex RXQ LP 45kV with QD for air, air cap, tip, 10m air hose, no fluid hose
81545-X11112	RansFlex RXQ LP 45kV with air cap, tip, 10m air and fluid hose
81545-X11117	RansFlex RXQ LP 45kV with QD for air, air cap, tip, 10m air and fluid hose

ELECTROSTATIC SPRAY GUNS RansFlex RXQ LP 65kV

PART NO.	DESCRIPTION.
81565-X11100	RansFlex RFXQ LP 65kV with air cap, tip, no air or fluid hose
81565-X11105	RansFlex RFXQ LP 65kV with QD for air, air cap, tip, no air or fluid hose
81565-X11102	RansFlex RFXQ LP 65kV with air cap, tip, 10m air hose, no fluid hose
81565-X11107	RansFlex RFXQ LP 65kV with QD for air, air cap, tip, 10m air hose, no fluid hose
81565-X11112	RansFlex RFXQ LP 65kV with air cap, tip, 10m air and fluid hose
81565-X11117	RansFlex RFXQ LP 65kV with QD for air, air cap, tip, 10m air and fluid hose

Air Cap Selection Table

PART NO.	MARKING	0.7	1.0	1.2	1.4	1.8
80231-00	C-31			●	●	●
80240-00	T-40	●	●	●	●	●
80265-00	V-65	●	●	●	●	●

Fluid Tip Selection Table

DESCRIPTION.	0.7	COLOUR	1.0	COLOUR	1.2	COLOUR	1.4	COLOUR	1.8	COLOUR
Tip - standard for C-31 Cap					80230-12	Red	80230-14	Grey	80230-18	Green
Tip - standard for T-40 Cap	80239-07 ₁	Black	80239-10 ₁	Black	80239-12	Red	80239-14	Grey	80239-18	Green
Tip - standard for V-65 Cap	80264-07 ₁	Black	80264-10 ₁	Black	80264-12	Red	80264-14	Grey	80264-18	Green
Tip - hardwearing for V-65 Cap							80464-14	Tan	80464-18	Tan

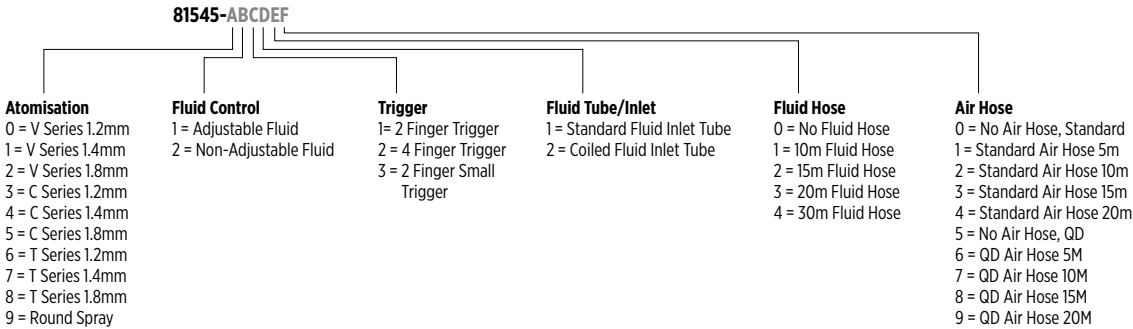
Fluid Hose Assemblies

PART NO.	DESCRIPTION.
80303-05	Low Pressure Fluid hose - 5m
80303-10	Low Pressure Fluid hose - 10m
80303-15	Low Pressure Fluid hose - 15m
80303-20	Low Pressure Fluid hose - 20m
80303-30	Low Pressure Fluid hose - 30m

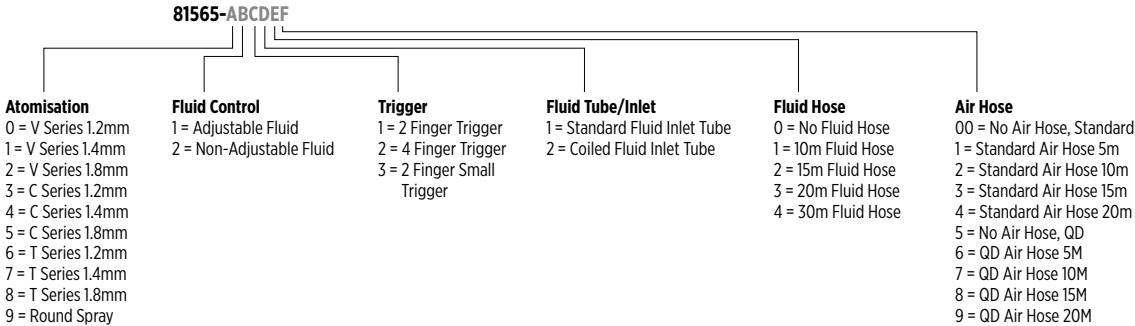
Air Hose Assemblies

PART NO.	PART NO DESCRIPTION.
80558-05	Low Pressure Super Flexible Air hose - 5m
80558-10	Low Pressure Super Flexible Air hose - 10m
80558-15	Low Pressure Super Flexible Air hose - 15m
80303-20	Low Pressure Super Flexible Air hose - 20m
80558-06	Low Pressure Air hose - 5m complete with QD fittings
80558-11	Low Pressure Air hose - 10m complete with QD fittings
80558-16	Low Pressure Air hose - 15m complete with QD fittings
80558-21	Low Pressure Air hose - 20m complete with QD fittings

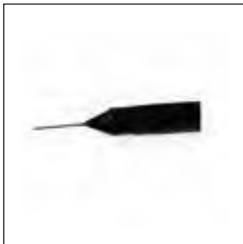
RansFlex RXQ 45kV models available:



RansFlex RFXQ 65kV models available:



RansFlex RXQ & RFXQ Recommended Spares & Accessories



70430-01
Hi-Flex Electrode for RansFlex



80250-45
Cascade assembly for RansFlex 45kV



80250-65
Cascade assembly for RansFlex 65kV



80255-00
Turbine assembly for RansFlex



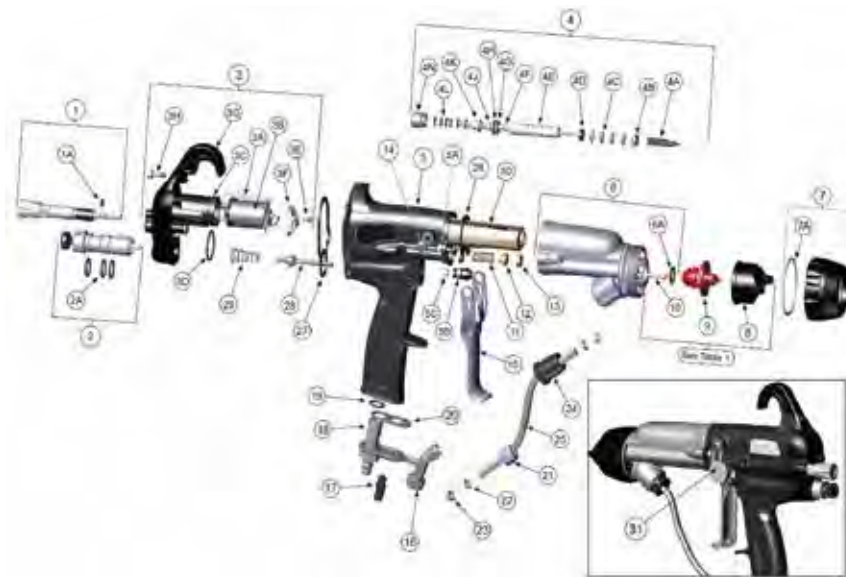
80353-00
Gun wrench for RansFlex



11775-10
Protection hose 30mm grey for RansFlex



11775-05
Protection hose 55mm grey for RansFlex



RANSFLEX RXQ/RFXQ

Spare Parts

REF.	PART NO.	DESCRIPTION
1	80555-00	Assembly, Fan Valve
1a	79001-16	O-Ring, Solvent Proof
2	80262-00	Assembly, Fluid Cartridge
	80262-01	Assembly, Fluid Cartridge (Non-Adjustable)
2A	79001-08	O-Ring, Solvent Proof
3	80378-00	Cover,Rear Assembly
3A	80213-00	Pipe, Light
3B	80255-00	Assembly, Motor
3C	79755-00	Block, Porting
3D	7554-61	O-Ring, Solvent Resistant
3E	80275-00	Screw
3F	80219-00	Bracket, Locking
3G	80254-00	Cover, Rear
3H	80274-00	Screw, Rear Cover
4	80263-45	Needle Shaft Assembly
4	80263-65	Needle Shaft Assembly
4A	70430-01	Assembly Electrode, High Water
4B	80677-00	Adapter, Male
4C	14323-00	Seal, Chevron, 3/8 Dia.
	14323-00-K4	Seal, Chevron, (Kit Of 4)
4D	18821-00	Adapter, Female, Chevron
4E	80257-45	Tube, Packing Rx (45kv)
4F	80225-45	Needle Shaft Assembly Rf (45kv)
	80225-65	Needle Shaft Assembly Rfx (65kv)
4G	79001-06	O-Ring, Solvent Proof
4H	78629-00	Retainer, Needle Seal, Rear
4J	10051-05	Cup Seal, Spring Loaded
4K	78630-00	Spacer, Seal
4L	17390-04	Washer, Spring, Belleville
	17390-04-K6	Washer, Spring, Belleville (Kit Of 6)
4M	78631-00	Nut, Packing
5	80716-00	Assembly, Handle Includes Motor Control Board And Harness

REF.	PART NO.	DESCRIPTION
5A	80274-00	Screw, Barrel-Handle
5B	80229-00	Nut, Retaining, Air Valve
5C	10051-05	Cup Seal, Spring Loaded
6	80376-00	Barrel (Includes O-Ring) Rx (45kv)
	80379-00	Barrel (Includes O-Ring) Rfx (65kv)
6A	79001-07	O-Ring, Solvent Proof (included with 6)
7	80377-00	Nut, Retaining & O-Ring Assembly
7A	LSOR0005-17	O-Ring, Encapsulated
11	80258-00	Spring, Fluid Return
12	80243-00	Nut, Front Jam
13	80242-00	Nut, Rear Jam
14	80268-00	Screw, Trigger
15	80211-00	Assembly, Trigger
16	80212-00	Bracket, Fluid
17	80221-00	Fitting, Exhaust
18	80868-00	Fitting, Air Inlet
	80869-00	QD Air Fitting
19	80684-00	Gasket, Exhaust, Combined
20	EMF-201-04	Nut, Hex, Nylon
21	EMF-203-04	Ferrule, Front 1/4"
22	EMF-202-04	Ferrule, Back 1/4"
23	80269-45	Standard Fluid Inlet Tube Rx (45kv)
	80269-65	Standard Fluid Inlet Tube Rfx (65kv)
	79879-03	Coiled Fluid Inlet Tube
24	80346-00	Nut Connector
25	80745-00	Gasket Barrel
26	80732-00	Gasket, Rear
27	80244-00	Assembly, Valve, Air
28	80533-00	Spring, Air Valve £1.00
29	80250-65	Assembly, Cascade Rfx (65kv)
	80250-45	Assembly, Cascade Rx (45kv)
30	80550-00	Assembly, Quick Fan

ELECTROSTATIC SPRAY GUNS **RansFlex RFXW 65kV**



PART NO.	DESCRIPTION.
81520-X11000	RansFlex RFXW LP 65kV with air cap, tip, no air or fluid hose
81520-X11005	RansFlex RFXW LP 65kV with QD for air, air cap, tip, no air or fluid hose
81520-X11002	RansFlex RFXW LP 65kV with air cap, tip, 10m air hose, no fluid hose
81520-X11007	RansFlex RFXW LP 65kV with QD for air, air cap, tip, 10m air hose, no fluid hose
81520-X11012	RansFlex RFXW LP 65kV with air cap, tip, 10m air and 3/16" fluid hose
81520-X11017	RansFlex RFXW LP 65kV with QD for air, air cap, tip, 10m air and 3/16" fluid hose
81520-X11032	RansFlex RFXW LP 65kV with air cap, tip, 10m air and 1/4" fluid hose
81520-X11037	RansFlex RFXW LP 65kV with QD for air, air cap, tip, 10m air and 1/4" fluid hose

Air Cap Selection Table

PART NO.	MARKING	0.7	1.0	1.2	1.4	1.8
80231-00	C-31			●	●	●
80240-00	T-40	●	●	●	●	●
80265-00	V-65	●	●	●	●	●

Fluid Tip Selection Table

DESCRIPTION.	0.7	COLOUR	1.0	COLOUR	1.2	COLOUR	1.4	COLOUR	1.8	COLOUR
Tip - standard for C-31 Cap					80230-12	Red	80230-14	Grey	80230-18	Green
Tip - standard for T-40 Cap	80239-07 ¹	Black	80239-10 ¹	Black	80239-12	Red	80239-14	Grey	80239-18	Green
Tip - standard for V-65 Cap	80264-07 ¹	Black	80264-10 ¹	Black	80264-12	Red	80264-14	Grey	80264-18	Green
Tip - hardwearing for V-65 Cap							80464-14	Tan	80464-18	Tan

¹ Sold as Spare Part Only

Fluid Hose Assemblies

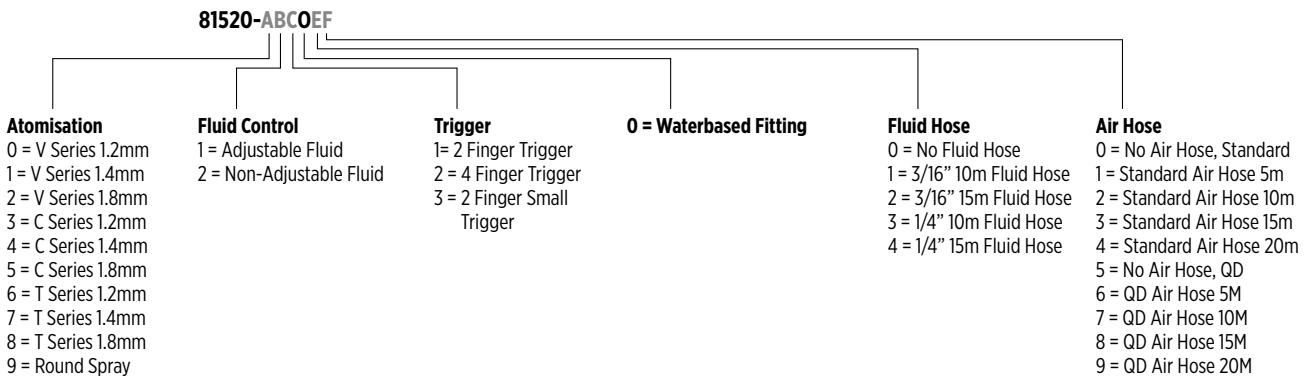
PART NO.	DESCRIPTION.
80500-10	Low Pressure Fluid hose 3/16" ID - 10m Waterbased
80500-15	Low Pressure Fluid hose 3/16" ID - 15m Waterbased
80499-10	Low Pressure Fluid hose 1/4" ID - 10m Waterbased
80499-15	Low Pressure Fluid 1/4" ID - 15m Waterbased

*Other hose lengths are available on request

Air Hose Assemblies

PART NO.	PART NO DESCRIPTION.
80558-05	Low Pressure Super Flexible Air hose - 5m
80558-10	Low Pressure Super Flexible Air hose - 10m
80558-05	Low Pressure Super Flexible Air hose - 5m
80558-15	Low Pressure Super Flexible Air hose - 15m
80303-20	Low Pressure Super Flexible Air hose - 20m
80558-06	Low Pressure Air hose - 5m complete with QD fittings
80558-11	Low Pressure Air hose - 10m complete with QD fittings
80558-16	Low Pressure Air hose - 15m complete with QD fittings
80558-21	Low Pressure Air hose - 20m complete with QD fittings

RansFlex RFXW 65kV models available:



RansFlex RXQ & RFXQ Recommended Spares & Accessories



70430-01
Hi-Flex Electrode for RansFlex



80250-65
Cascade assembly for RansFlex 65kv



80255-00
Turbine assembly for RansFlex



80696-00
Gun wrench for RansFlex RFXi



11775-10
Protection hose 30mm grey for RansFlex



11775-05
Protection hose 55mm grey for RansFlex



RansFlex RFXW

Spare Parts

REF.	PART NO.	DESCRIPTION
1	80273-00	Assembly, Fan Valve
1a	79001-16	O-Ring, Solvent Proof
2	80262-00	Assembly, Fluid Cartridge
	80262-01	Assembly, Fluid Cartridge (Non-Adjustable)
2A	79001-08	O-Ring, Solvent Proof
3	80378-00	Cover,Rear Assembly
3A	80213-00	Pipe, Light
3B	80255-00	Motor
3C	79755-00	Block, Porting
3D	7554-61	O-Ring, Solvent Resistant
3E	80275-00	Screw
3F	80219-00	Bracket, Locking
3G	80254-00	Cover, Rear
3H	80274-00	Screw, Rear Cover
4	80263-65	Needle Shaft Assembly
4A		Assembly Electrode, High Water Assembly Electrode, High Water Kit of 3
4B	80677-00	Adapter, Male
4C	14323-00	Seal, Chevron, 3/8 Dia.
	14323-00-K4	Seal, Chevron, (Kit Of 4)
4D	18821-00	Adapter, Female, Chevron
4E	80257-65	Tube, Packing Rx (65kv)
4F	80225-65	Needle Shaft Assembly Rfx (65kv)
4G	79001-06	O-Ring, Solvent Proof
4H	78629-00	Retainer, Needle Seal, Rear
4J	10051-05	Cup Seal, Spring Loaded
4K	78630-00	Spacer, Seal
4L	17390-04	Washer, Spring, Belleville
	17390-04-K6	Washer, Spring, Belleville (Kit Of 6)
4M	78631-00	Nut, Packing
5	80870-00	Assembly, Handle Includes Motor Control Board And Harness

REF.	PART NO.	DESCRIPTION
5A	80274-00	Screw, Barrel-Handle
5B	80229-00	Nut, Retaining, Air Valve
5C	10051-05 Spring	Cup Seal, Screw, Barrel-Handle Loaded
6	80489-00	Barrel (Includes O-Ring) RFXw (65kv)
6A	79001-07	O-Ring, Solvent Proof (included in 6)
7	80377-00	Nut, Retaining & O-Ring Assembly
7A	LSOR0005-17	O-Ring, Encapsulated
11	80258-00	Spring, Fluid Return
12	80243-00	Nut, Front Jam
13	80242-00	Nut, Rear Jam
14	80268-00	Screw, Trigger
15	80211-00	Trigger, Low Profile
16	80497-00	Bracket, Fluid
17	80221-00	Fitting, Exhaust
18	80868-00	Fitting, Air Inlet
	80869-00	QD Air Fitting
19	80684-00	Gasket, Exhaust, Combined
20	79861-00	Tube, Air £15.00
21	EMF-203-05	Ferrule, Front 3/8"
22	EMF-202-05	Ferrule, Back 3/8"
23	80346-01	Fitting, 3/8 ODT £29.00
24	80500-XX	Hose Assembly 3/16" ID
	80501-XX	Hose Assembly 1/4" ID
24A	3587-02	Nut
24B	72315-00	Ferrule, Conductor
24C	10553-05	Nut
24D	80498-XX	Hose 3/16" ID
	80499-XX	Hose 1/4" ID
24E	72311-00	Fitting, Fluid
25	80745-00	Gasket, Barrel
26	80732-00	Gasket, Rear
27	80244-00	Assembly, Valve, Air
28	80533-00	Spring, Air Valve
29	80250-65	Assembly, Cascade Rfx (65kv)

RansFlex RFXA Recommended Spares & Accessories



70430-01
Hi-Flex Electrode for RansFlex



80250-65
Cascade assembly for RansFlex 65kv



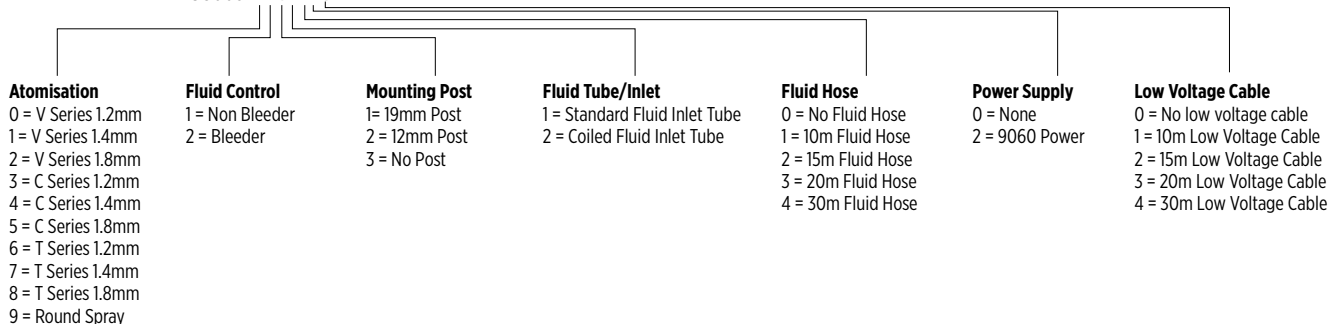
80745-00
Barrel Gasket for RansFlex RFXA 65kv

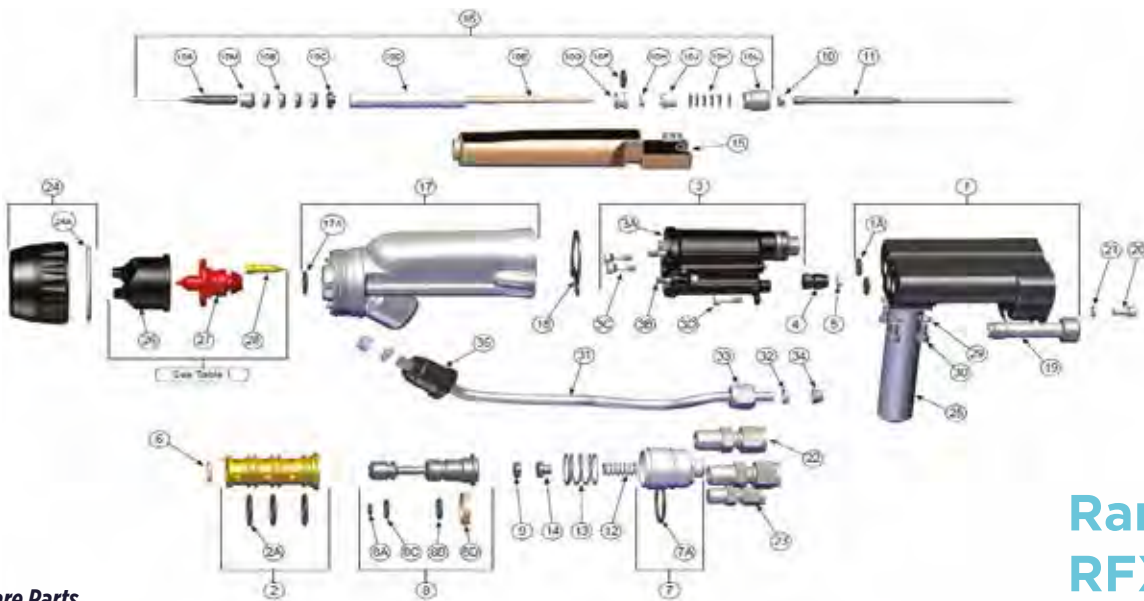


80353-00
Gun wrench for RansFlex Range

RansFlex RFXA 65kV models available:

80665-ABCDEFG





RansFlex RFXA 65kV

Spare Parts

REF.	PART NO.	DESCRIPTION
1	80602-00	O-ring Piston Body Assembly
1a	79001-06	O-ring, Solvent Proof
2	80603-00	Bushing Assembly
2a	79001-19	O-ring, Solvent Proof
3	80605-00	Cascade Housing Assembly
3a	80672-00	Housing Assembly
3b	80695-00	Modified Screw
3c	80609-00	Screw and O-ring Assembly
3d	80608-00	Low Profile Screw
4	80606-00	Air Valve Nut, Retaining
5	10051-05	Cup Seal, Spring Loaded
6	13076-13	O-ring 2-013 PTFE
7	80595-00	Cap Assembly
7a	79001-12	O-ring, Solvent Proof
8	80594-00	Piston Assembly
8a	79001-03	O-ring, Solvent Proof
8b	79001-07	O-ring, Solvent Proof
8c	79001-14	O-ring, Solvent Proof
8d	70597-00	U-Cup Seal Spring Energized
9	80593-00	Nut, Rear Jam
10	80582-00	Nut, Jam
11	80591-00	Needle Shaft Extension
12	80258-00	Spring, Fluid Return
13	80587-00	Spring, Piston Return
14	80588-00	Spring Guide Jam Nut
15	80590-65	Assembly, Cascade
16	80263-65	Assembly, Needle Shaft
16a	70430-01	Assembly, Electrode, High Wear
	70430-01 -K3	Kit of 3 Electrodes
16b	14323-00	Seal, Chevron, 3/8 Dia.
	14323-00-K4	Seal, Chevron, (Kit of 4)
16c	18821-00	Adapter Female Chevron
16d	80257-65	Tube, Packing

REF.	PART NO.	DESCRIPTION
16e	80225-65	Needle Shaft Assembly
16f	79001-06	O-ring, Solvent Proof
16g	78629-00	Retainer, Needle Seal, Rear
16h	10051-05	Cup Seal, Spring Loaded
16j	78630-00	Spacer, Seal
16k	17390-04	Washer, Spring, Belleville
	17390-04-K6	Washer, Spring, Belleville (Kit of 6)
16l	78631-00	Nut, Packing
16m	80677-00	Adapter, Male
17	80379-00	65kV Barrel & O-Ring Assembly
17a	79001-07	O-ring, Solvent Proof
18	80745-00	Gasket, Barrel
19	80586-00	Fluid Inlet
20	A11119-08	Screw, Socket HD Cap, Stainless
21	7734-03	Lock Washer, Standard
22	80579-00	Tube Fitting 8mm
23	80580-00	Tube Fitting 4mm
24	80377-00	Nut, Retaining & O-Ring Assembly
24a	LSOR0005-17	O-ring, encapsulated
	80583-19	Machine Post 19mm
25	80583-12	Machine Post 12mm
29	7734-03	Lock Washer, Standard
30	A11119-08	Screw, Socket HD Cap, Stainless
31	80578-65	Tube, Fluid Delivery
	79879-01	Coiled Fluid Inlet Tube
32	EMF-202-04	Ferrule, Back 1/4"
33	EMF-201-04	Nut, Hex, Nylon
34	EMF-203-04	Ferrule, Front 1/4"
35	80346-00	Nut, Connector, Hose



ELECTROSTATIC SPRAY GUNS **RansFlex RFXAW LP 65kV**

PART NO.	DESCRIPTION.
80765-X110000	RansFlex RFXAW 65kV Non-Bleeder with air cap, tip, and no fluid hose p.o.a.
80765-X110021	RansFlex RFXAW 65kV Non-Bleeder with air cap, tip, and no fluid hose complete with 9060 power supply and 10m low voltage cable
80765-X210000	RansFlex RFXAW 65kV Bleeder with air cap, tip, and no fluid hose p.o.a.
80765-X210021	RansFlex RFXAW 65kV Bleeder with air cap, tip, and no fluid hose complete with 9060 power supply and 10m low voltage cable

Control Unit - Cascade

PART NO.	DESCRIPTION.
80120-612	9060 Low voltage, Cascade 65kV, Low Pressure

Air Cap Selection Table

PART NO.	MARKING	0.7	1.0	1.2	1.4	1.8
80231-00	C-31			●	●	●
80240-00	T-40	●	●	●	●	●
80265-00	V-65	●	●	●	●	●

Fluid Tip Selection Table

DESCRIPTION.	0.7	COLOUR	1.0	COLOUR	1.2	COLOUR	1.4	COLOUR	1.8	COLOUR
Tip - standard for C-31 Cap					80230-12	Red	80230-14	Grey	80230-18	Green
Tip - standard for T-40 Cap	80239-07 ₁	Black	80239-10 ₁	Black	80239-12	Red	80239-14	Grey	80239-18	Green
Tip - standard for V-65 Cap	80264-07 ₁	Black	80264-10 ₁	Black	80264-12	Red	80264-14	Grey	80264-18	Green
Tip - hardwearing for V-65 Cap							80464-14	Tan	80464-18	Tan

1) Sold as Spare Parts Only

Fluid Hose Assemblies

PART NO.	DESCRIPTION.
80500-10	Low Pressure Fluid hose 3/16" ID - 10m Waterbased
80500-15	Low Pressure Fluid hose 3/16" ID - 15m Waterbased
80499-10	Low Pressure Fluid hose 1/4" ID - 10m Waterbased
80499-15	Low Pressure Fluid hose 1/4" ID - 15m Waterbased

*Other hose lengths are available on request

RansFlex RFXAW Recommended Spares & Accessories



70430-01
Hi-Flex Electrode for RansFlex



80250-65
Cascade assembly for RansFlex 65kv



80745-00
Barrel Gasket for RansFlex RFXA 65kv



80353-00
Gun wrench for RansFlex Range

RansFlex RFXAW 65kV models available:

80765-ABCDEFG

Atomisation

- 0 = V Series 1.2mm
- 1 = V Series 1.4mm
- 2 = V Series 1.8mm
- 3 = C Series 1.2mm
- 4 = C Series 1.4mm
- 5 = C Series 1.8mm
- 6 = T Series 1.2mm
- 7 = T Series 1.4mm
- 8 = T Series 1.8mm
- 9 = Round Spray

Fluid Control

- 1 = Non Bleeder
- 2 = Bleeder

Mounting Post

- 1 = 19mm Post
- 2 = 12mm Post
- 3 = No Post

Fluid Tube/Inlet

- 0 = none

Fluid Hose

- 0 = No Fluid Hose
- 1 = 3/16" 10m Fluid Hose
- 2 = 3/16" ID 15m Fluid Hose
- 3 = 1/4" ID 10m Fluid Hose
- 4 = 1/4" ID 15m Fluid Hose

Power Supply

- 0 = None
- 2 = 9060 Power

Low Voltage Cable

- 0 = No low voltage cable
- 1 = 10m Low Voltage Cable
- 2 = 15m Low Voltage Cable
- 3 = 20m Low Voltage Cable
- 4 = 30m Low Voltage Cable

ELECTROSTATIC SPRAY GUNS RansFlex AA85

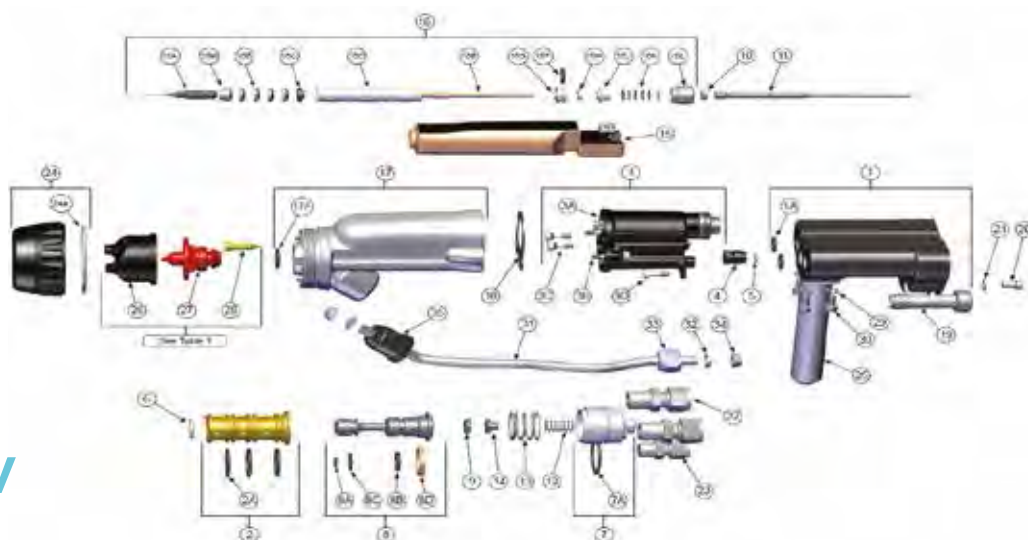


STANDARD TIP PN	PRE-OFFICE TIP PN	FAN PATTERN SIZE	TIP ORIFICE SIZE
80740-0509		130 mm / 5"	0,23 mm / 0.009"
80740-1009	80907-1009	250 mm / 10"	0,23 mm / 0.009"
80740-0511	80907-0511	130 mm / 5"	0,28 mm / 0.011"
80740-0811	80907-0811	200 mm / 8"	0,28 mm / 0.011"
80740-1011	80907-1011	250 mm / 10"	0,28 mm / 0.011"
80740-1311	80907-1311	330 mm / 13"	0,28 mm / 0.011"
80740-1511	80907-1511	380 mm / 15"	0,28 mm / 0.011"
80740-0513	80907-0513	130 mm / 5"	0,33 mm / 0.013"
80740-0813	80907-0813	200 mm / 8"	0,33 mm / 0.013"
80740-1013	80907-1013	250 mm / 10"	0,33 mm / 0.013"
80740-1313	80907-1313	330 mm / 13"	0,33 mm / 0.013"
80740-1513	80907-1513	380 mm / 15"	0,33 mm / 0.013"
80740-1015	80907-1015	250 mm / 10"	0,33 mm / 0.015"
80740-1315	80907-1315	330 mm / 13"	0,33 mm / 0.015"
80740-1515	80907-1515	380 mm / 15"	0,33 mm / 0.015"
80740-1715	80907-1715	430 mm / 17"	0,33 mm / 0.015"
80740-1018	80907-1018	250 mm / 10"	0,46 mm / 0.018"
80740-1318	80907-1318	330 mm / 13"	0,46 mm / 0.018"
80740-1518	80907-1518	380 mm / 15"	0,46 mm / 0.018"
80740-1021	80907-1021	250 mm / 10"	0,53 mm / 0.021"
80740-1521	80907-1521	380 mm / 15"	0,53 mm / 0.021"

PART NO.	DESCRIPTION.
7994-36	Fluid Inlet Swivel Fitting
7994-50	Fluid Inlet Swivel Fitting
7994-75	Fluid Inlet Swivel Fitting
7994-100	Fluid Inlet Swivel Fitting
80386-00	Fluid Inlet Swivel Fitting
80566-00	Fluid Inlet Swivel Fitting
76104-00	Fluid Inlet Swivel Fitting
4SN-4SW	Fluid Inlet Swivel Fitting

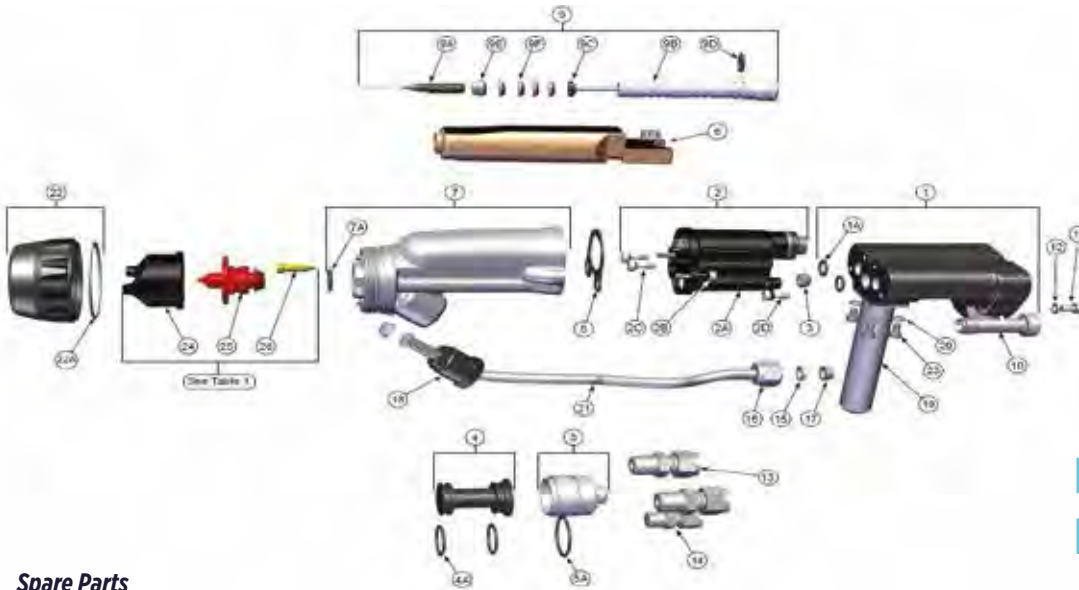
PART NO.	DESCRIPTION.	LENGTH	PART NO.
80885-08100	RansFlex AA85 Gun Kit - Standard Air Inlet	5m / 16'	80558-05
		10m / 32'	80558-10
		15m / 50'	80558-15
80885-08105	RansFlex AA85 Gun Kit - QD Air Inlet	20m / 65'	80558-20
		5m / 16'	80558-06
		10m / 32'	80558-11
		15m / 50'	80558-16
		20m / 65'	80558-21

RansFlex RFXAW 65kV



Spare Parts

REF.	PART NO.	DESCRIPTION	REF.	PART NO.	DESCRIPTION
1	80602-00	O-ring Piston Body Assembly	16g	78629-00	Retainer, Needle Seal, Rear
1a	79001-06	O-ring, Solvent Proof	16h	10051-05	Cup Seal, Spring Loaded
2	80603-00	Bushing Assembly	16j	78630-00 S	Spacer, Seal
2a	79001-19	O-ring, Solvent Proof	16k	17390-04	Washer, Spring, Belville
3	80605-00	Cascade Housing Assembly		17390-04-K6	Washer, Spring, Belville (Kit of 6)
3a	80672-00	Housing Assembly	16l	78631-00	Nut, Packing
3b	80695-00	Modified Screw	16m	80677-00	Adapter, Male
3c	80609-00	Screw and O-ring Assembly	17	80489-00	65kV Barrel & O-Ring Assembly
3d	80608-00	Low Profile Screw	17a	79001-07	O-ring, Solvent Proof
4	80606-00	Air Valve Nut, Retaining	18	80745-00	Gasket, Barrel
5	10051-05	Cup Seal, Spring Loaded	19	A11119-08	Screw, Socket HD Cap, Stainless
6	13076-13	O-ring 2-013 PTFE	20	80615-00	Water Base Bracket
7	80595-00	Cap Assembly	21	7734-03	Lock Washer, Standard
7a	79001-12	O-ring, Solvent Proof	22	80579-00	Tube Fitting 8mm
8	80594-00	Piston Assembly	23	80580-00	Tube Fitting 4mm
8a	79001-03	O-ring, Solvent Proof	24	80583-19	Machine Post 19mm
8b	79001-07	O-ring, Solvent Proof		80583-12	Machine Post 12mm
8c	79001-14	O-ring, Solvent Proof	25	80377-00	Nut, Retaining & O-Ring Assembly
8d	80597-00	U-Cup Seal Spring Energized	25a	LSOR0005-17	O-Ring, Encapsulated
9	80593-00	Nut, Rear Jam	29	A11119-08	Screw, Socket HD Cap, Stainless
10	80592-00	Nut, Jam	30	7734-03	Lock Washer, Standard
11	80591-00	Needle Shaft Extension	31	80500-XX	Fluid Hose Assembly Grounded 3/16"
12	80258-00	Spring, Fluid Return		80501-XX	Fluid Hose Assembly Grounded 1/4"
13	80587-00	Spring, Piston Return	31a	3587-02	Nut
14	80588-00	Spring Guide Jam Nut	31b	72315-00	Ferrule, Conductor
15	80590-65	Assembly, Cascade	31c	10553-05	Nut
16	80263-65	Assembly, Needle Shaft	31d	80498-XX	Hose, 3/16" ID
16a	70430-01	Assembly, Electrode, High Wear		80499-XX	Hose, 1/4" ID
	70430-01-K3	Kit of 3 Electrodes	31e	72310-00	Fitting, Fluid
16b	14323-00	Seal, Chevron, 3/8 Dia.	32	80346-01	Nut, Connector, Hose
	14323-00-K4	Seal, Chevron, (Kit of 4)	33	EMF-203-05	Ferrule, Front 3/8"
16c	18821-00	Adapter Female Chevron	34	EMF-202-05	Ferrule, Back 3/8"
16d	80257-65	Tube, Packing £19.00			
16e	80225-65	Needle Shaft Assembly			
16f	79001-06	O-ring, Solvent Proof			



RansFlex RFXAW 65kV

Spare Parts

REF.	PART NO.	DESCRIPTION
1	80602-00	O-ring Piston Body Assembly
1a	79001-06	O-ring, Solvent Proof
2	80605-00	Cascade Housing Assembly
2a	80672-00	Housing Assembly
2b	80695-00	Modified Screw
2c	80609-00	Screw and O-ring Assembly
2d	80608-00	Low Profile Screw
3	80599-00	Plug
4	80601-00	Bleeder Plug
4a	79001-19	O-ring, Solvent Proof
5	80595-00	Cap Assembly
5a	79001-12	O-ring, Solvent Proof
6	80590-65	Assembly, Cascade
7	80489-00	65kV Barrel & O-Ring Assembly
7a	79001-07	O-ring, Solvent Proof
8	80745-00	Gasket, Barrel
9	80585-65	Assembly, Needle Shaft
9a	70430-01	Assembly, Electrode, High Wear
	70430-01-K3	Kit of 3 Electrodes
9b	80589-00	Needleless Shaft Assembly Bleeder
9c	18821-00	Adapter Female Chevron
9d	79001-06	O-ring, Solvent Proof
9e	80677-00	Adapter, Male
9f	14323-00	Seal, Chevron, 3/8 Dia.
	14323-00-K4	Seal, Chevron, (Kit of 4)
10	A11119-08	Screw, Socket HD Cap, Stainless
11	80615-00	Water Base Bracket
12	7734-03	Lock Washer, Standard

REF.	PART NO.	DESCRIPTION
13	80579-00	Tube Fitting 8mm
14	80580-00	Tube Fitting 4mm
15	80377-00	Nut, Retaining & O-Ring Assembly
	LSOR0005-17	O-Ring, Encapsulated
16	80583-19	Machine Post 19mm
	80583-12	Machine Post 12mm
17	A11119-08	Screw, Socket HD Cap, Stainless
18	7734-03	Lock Washer, Standard
19	80500-XX	Fluid Hose Assembly Grounded 3/16"
	80501-XX	Fluid Hose Assembly Grounded 1/4"
	3587-02	Nut
	72315-00	Ferrule, Conductor
	10553-05	Nut
	80498-XX	Hose, 3/16" ID
	80499-XX	Hose, 1/4" ID
	72310-00	Fitting, Fluid £38.00
20	80346-01	Nut, Connector, Hose p.o.a
21	EMF-203-05	Ferrule, Front 3/8"
22	EMF-202-05	Ferrule, Back 3/8"



VECTOR CASCADE

PART NO.	DESCRIPTION.
79501-12202	VECTOR R70 Cascade, solvent, 65kV with 10m cable and control unit
79501-22202	VECTOR R70 Cascade, solvent, 65kV with 15m cable and control unit
79500-12202	VECTOR R90 Cascade, solvent, 85kV with 10m cable and control unit
79500-22202	VECTOR R90 Cascade, solvent, 85kV with 15m cable and control unit
79523-12102	VECTOR R90 Cascade, water-based, 85kV with 10m cable, control unit and 10m isolated material hose package
79523-22302	VECTOR R90 Cascade, water-based paint, 85kV with 15m cable, control unit and 15m isolated material hose package

VECTOR CLASSIC



PART NO.	DESCRIPTION.
79504-12202	VECTOR R70 Classic, solvent, 65kV with 10m cable and control unit
79504-22202	VECTOR R70 Classic, solvent, 65kV with 15m cable and control unit
79503-12202	VECTOR R90 Classic, solvent, 85kV with 10m cable and control unit
79503-22202	VECTOR R90 Classic, solvent, 85kV with 15m cable and control unit
79520-12102	VECTOR R90 Classic, water-based paint, 85kV with 10m cable, control unit and 10m isolated material hose package
79520-22302	VECTOR R90 Classic Electrostatic handgun, water-based paint, 85kV with 15m cable, control unit and 15m isolated material hose package

Control Unit - Cascade

PART NO.	DESCRIPTION.
80131-212	9060 LV3 Low voltage, Cascade 65kV, Low Pressure
80131-312	9060 LV3 Low voltage, Cascade 85kV, Low Pressure
80131-512	9060 LV3, Low voltage, Cascade 85kV, Water

Control Unit - Classic

PART NO.	DESCRIPTION.
80130-212	9060 HV3 High voltage, Classic 65kV, Low Pressure
80130-312	9060 HV3 High voltage, Classic 85kV, Low Pressure
80130-512	9060 HV3 High voltage, Classic 85kV, Water



Air Cap Selection Table

PART NO.	Nozzle Ø in mm		
	1.4	1.8	ROUND SPRAY
79374-65	●	●	
79374-98	●	●	
79542-00		●	●

Fluid Tip Selection Table

PART NO.	PART NO DESCRIPTION. STAINLESS STEEL
79377-44	Nozzle - 1.4
79377-45	Nozzle - 1.8
79544-00	Round Spray
79379-00	Separately retaining ring - 20m
74963-05	Pressure reducer (black) - 30m

Hoses - Cascade

PART NO.	DESCRIPTION.
VEC-CA-10	Low Pressure Air and Fluid hose - 10m with protective sleeve and connectors
VEC-CA-15	Low Pressure Air and fluid hose - 15m with protective sleeve and connectors
VEC-CA-20	Low Pressure Air and fluid hose - 20m with protective sleeve and connectors
VEC-CA-30	Low Pressure Air and fluid hose - 30m with protective sleeve and connectors

Hoses - Classic

PART NO.	DESCRIPTION.
VEC-CL-10	Low Pressure Air and Fluid hose - 10m with protective sleeve and connectors
VEC-CL-15	Low Pressure Air and Fluid hose - 15m with protective sleeve and connectors

VECTOR LP Recommended Spares & Accessories



70430-01
Hi Flex Electrode for Vector LP



79465-85
Barrel for Vector R90 Classic



79476-00
Gun Handle for Vector LP



79310-00
Air Valve for Vector LP



79469-00
Barrel for Vector R70 Cascade



79529-00-K5
Disposable gun covers for Vector LP



59972-00
Dielectric grease 4 x 1oz tubes for Vector LP



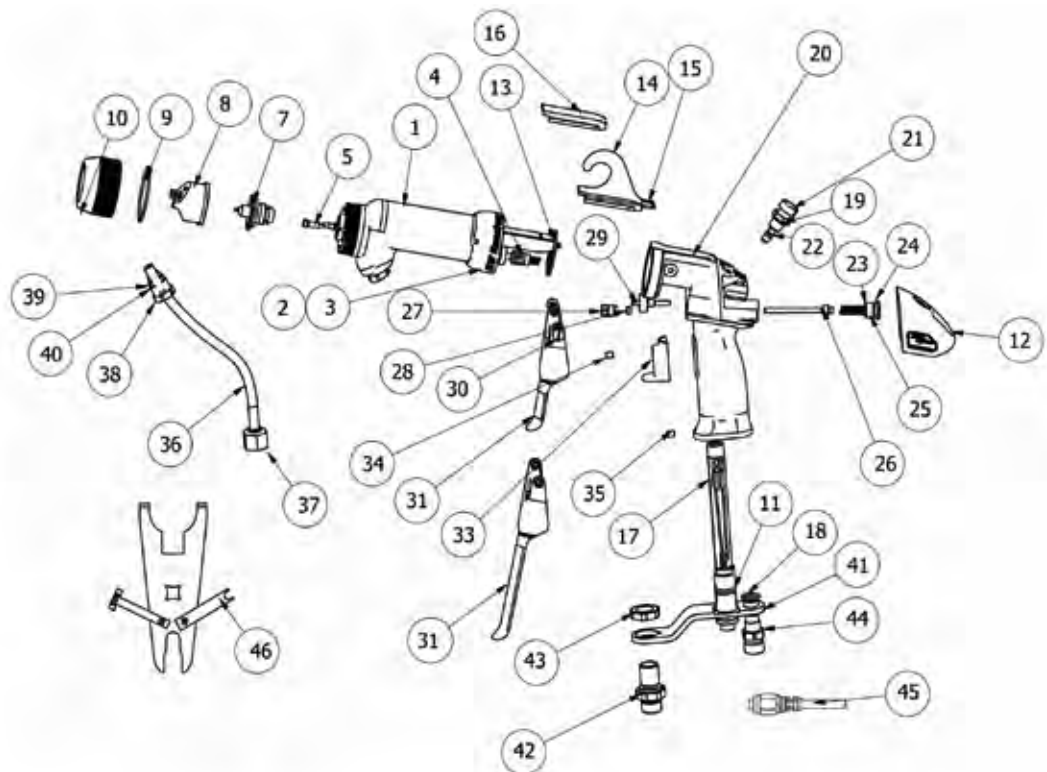
76633-00-L-K12
Conductive gloves pack of 12



11775-10
Protection hose 30mm grey for Vector LP



11775-05
Protection hose 55mm grey for Vector LP



Vector Cascade

Spare Parts

REF.	PART NO.	DESCRIPTION
1	79468-00	R90 Barrel
	79469-00	R70 Barrel
2	79373-00	Barrel retaining nut
3	75326-00	Retaining ring
4	79599-01	Needle shaft R90, 2K Packings
	79599-02	Needle shaft R70, 2K Packings
5	74963-05	Restrictor, standard
7	79377-45	Nozzle, standard, see table
8	79374-65	Air cap, 65V Standard, see table
9	LSOR0005-17	O-ring, PTFE black
10	79379-00	Nozzle retaining ring
11	79001-09	O-ring, solvent-resistant
12	79471-01	Rear cover assembly
13	79378-00	Barrel cover gasket
14	79322-00	Hook
15	79479-00	O-ring, solvent-resistant
16	79322-11	Hook
17	79460-03	Plug assembly
18	79001-08	O-ring, solvent-resistant
19	79001-07	O-ring, solvent-resistant
20	79476-00	Gun handle
21	79445-10	Fan air adjust assembly
22	79001-16	O-ring, solvent-resistant
23	17130-00	Return spring
24	79001-31	O-ring, solvent-resistant
25	79453-00	Air valve cap
26	79310-00	Air valve
27	78635-00	Retaining nut
28	10051-05	Seal

REF.	PART NO.	DESCRIPTION
29	79560-00	Trigger stop
30	79454-00	Trigger retention screw
31	79325-02	2 finger trigger bracket
32	79325-04	4 trigger bracket
33	79324-00	Handle piece, finger form
34	19603-08F	Screw
35	19603-10F	Screw
36	9704-16	Paint tube 3,2 mm ID
37	3587-03	Union nut
38	79385-00	Nut
39	EMF-202-05	Sleeve before
40	EMF-203-05	Sleeve back
41	79439-00	Bracket 45°
42	70442-00	Material inlet
43	10553-05	Hex. Nut
44	8847-01	Air inlet 1/4"
45*	79338-10	Low-voltage cable 10m
46	19749-00	Gun spanner
47	72315-00	Conductive ferrule
48	6241-06	Fluid fitting
49	7787-03	Swivel fitting

ELECTROSTATIC SPRAY GUNS **Vector AA90 Cascade**

PART NO.	DESCRIPTION.
79580-12202	VECTOR AA90 Cascade, 85kV with 10m cable and control unit
79580-22202	VECTOR AA90 Cascade, 85kV with 15m cable and control unit

Vector AA90 Classic

PART NO.	DESCRIPTION.
79581-12202	VECTOR AA90 Classic, 85kV with 10m cable and unit
79581-22202	VECTOR AA90 Classic, 85kV with 15m cable and control unit

Control Unit - AA90 Cascade

PART NO.	DESCRIPTION.
80131-412	9060 LV3 Low Voltage, Cascade AA High Pressure

Control Unit - AA90 Classic

PART NO.	DESCRIPTION.
80130-412	9060 HV3 Hi Voltage, Classic AA, High Pressure



Fluid Tip Selection table

PATTERN WIDTH /INCHES/(MM)	5(127)	8(203)	10(254)	13(330)	15(381)	17(432)
PART NO. 79691-....						
0.009 (.23)	0509		1009			
0.011 (.28)	0511	0811	1011	1311	1511	
0.013 (.33)	0513	0813	1013	1313	1513	
0.015 (.38)			1015	1315	1515	1715
0.018 (.46)			1018	1318	1521	
0.021 (.53)			1021			

79691-1015 tip supplied as standard

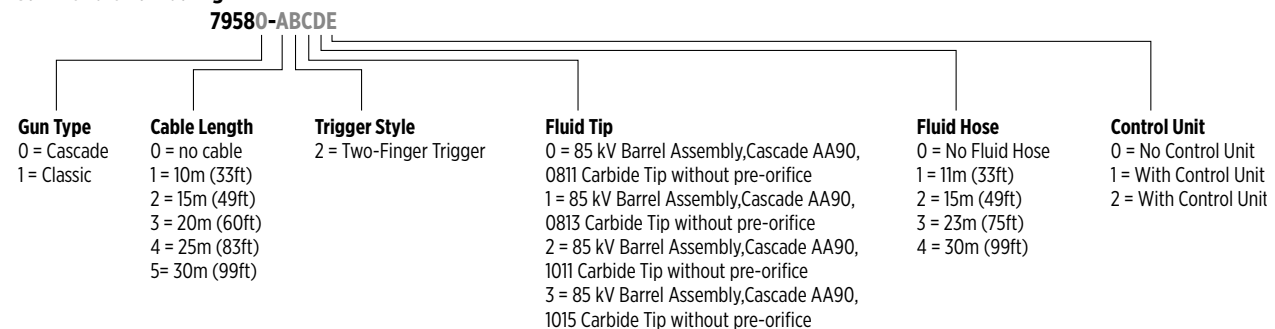
Hose - Cascade

PART NO.	DESCRIPTION.
VECAA-CA-10	High Pressure Air and Fluid Hose - 10m with protective sleeve and connectors
VECAA-CA-15	High Pressure Air and Fluid Hose - 15m with protective sleeve and connectors

Hoses - Classic

PART NO.	DESCRIPTION.
VECAA-CL-10	High Pressure Air and Fluid Hose - 10m with protective sleeve and connectors
VECAA-CL-15	High Pressure Air and Fluid Hose - 15m with protective sleeve and connector

Gun Kit Part Numbering:



Vector HP AA90 Recommended Spares & Accessories



79476-01
Gun Handle for Vector HP
AA90



79310-00
Air Valve for Vector HP AA90



79574-01
Valve Seat for Vector HP AA90



79668-00
Fluid tip assembly for Vector
HP AA90



10051-05
Spring loaded cup seal for
Vector HP AA90



7720-01-K3
Paint Filter, Standard .005"
spacing 100 mesh



79529-00-K5
Disposable gun covers for
Vector HP AA90



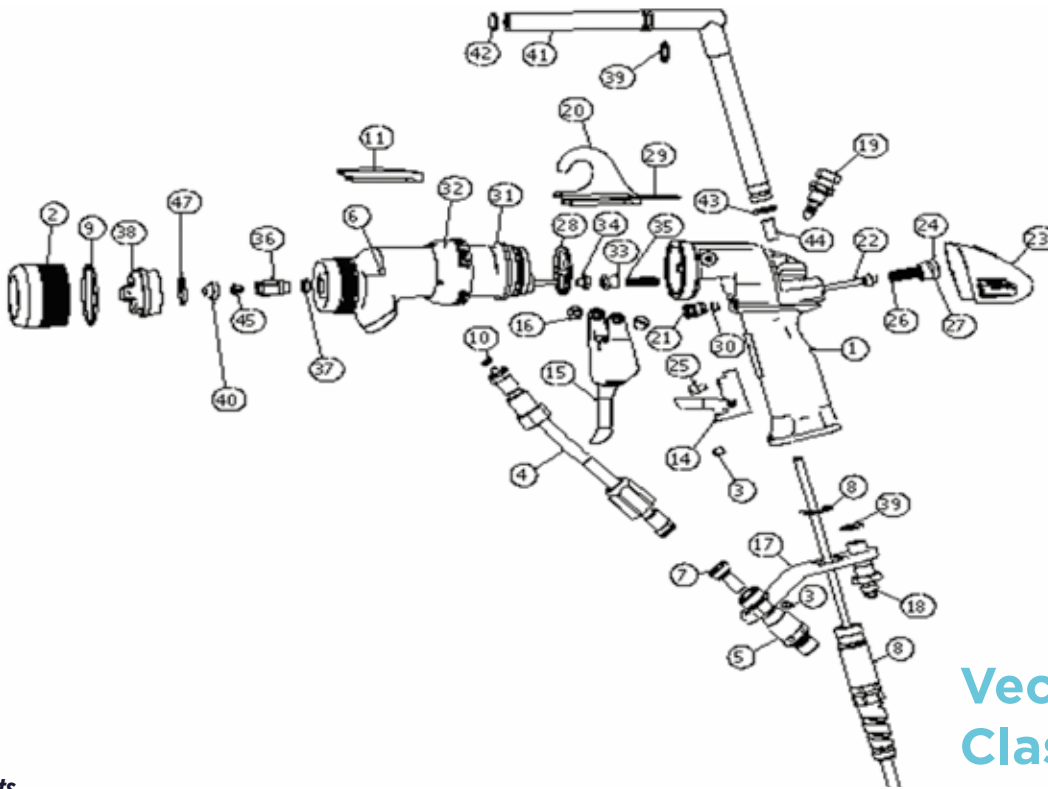
59972-00
Dielectric grease 4 x 1oz tubes
for Vector HP AA90



76633-00-L-K12
Conductive gloves pack of 12



11775-10
Protection hose 30mm grey for
Vector HP AA90



Vector AA90 Classic

Spare Parts

REF.	PART NO.	DESCRIPTION
1	79476-01	Handle assembly
2	79568-00	Retaining ring, air assist
3	19603-08F	Set screw, cup point
4	77096-00	Fluid tube assembly
5	76105-00	High pressure swivel
6	79584-00	Assembly, barrel, AA90 Classic with needle, retaining ring & resistor tube
6	79583-00	Barrel assembly
7	7720-01-K3	Filter paint, .005 web spacing, 100 Mesh (Fine)
7	7720-02-K3	Filter, paint, .009 web spacing, 60 mesh (coarse)
8	79519-10	Cable assembly, high voltage, 10m*
9	LSOR0005-17	O-ring, PTFE encapsulated
10	72375-02	Seal, PTFE
11	79322-11	Hook
14	79638-00	Trigger Lock Assembly
15	79325-02	2 finger trigger bracket
16	79454-00	Trigger retention screw (2 required)
17	79570-00	Bracket, support, offset
18	74189-00	Air inlet fitting
19	79566-10	Fan click adjust
20	79322-00	Hook
21	78635-00	Air valve retaining ring
22	79310-00	Rod assembly, dual stage air valve
23	79471-11	Rear housing assembly

REF.	PART NO.	DESCRIPTION
24	79453-00	Air cap retaining ring
25	8301-08C	SHCS
26	17130-00	Return spring
27	79001-31	O-ring, solvent proof
28	79378-00	Gasket
29	79479-00	O-ring, cord
30	10051-05	Spring loaded cup seal
31	75326-00	Retaining ring
32	79373-00	Retaining barrel nut
33	78633-00	Spring retainer, needle shaft
34	78623-00	Locking nut, needle shaft
35	78824-00	Spring
36	79668-00	Valve seat assembly
37	72375-03	Seal, PTFE
38	79695-00	Air cap assembly
39	79001-08	O-ring, solvent proof
40	79691-XX	Carbide Tip Assemblies, see table
41	70397-02	Resistor housing, potted
42	14061-05	Conductive sponge
43	79001-07	O-ring, solvent proof
44	14061-08	Conductive sponge
45	79634-00-K3	Carbide tip seal, pack of 3
47	LSOR0005-11	O-ring, PTFE encapsulated
48	79642-00	Cap Removal Tool

*Other cable lengths are available on request

ELECTROSTATIC SPRAY GUNS **No.2 Gun**



PART NO.	DESCRIPTION.
NO-2-501A	Electrostatic hand spray gun with 7.5 m high-voltage cable, 7.5 m paint and air hose 1/4", bell 4" (max. yield 120 cm)
NO-2-601A	NO-2-501 Electrostatic hand spray gun complete with high-voltage generator Classic, air filter regulator and integrated hose package 7.5 m
NO-2-701A	NO-2-601 Electrostatic hand spray unit cart mounted, with gun holder and pressure cup 10 l, galvanized
19372-25N	NO-2 Electrostatic hand spray gun with 4" bell and cable package

Estaquick

PART NO.	DESCRIPTION.
AEMD-600-FW-800	Estaquick gun, 1.6 mm nozzle
AEMD-600-FX-800	Estaquick gun, 1.1 mm nozzle
AEMD-600-FF-800	Estaquick gun, 1.4 mm nozzle
AEMD-4500-6	Machine adapter
AEMD-426X	Robot Adapter
AEMD-4250	Simple Robot Adaptor
80143-221	9060 LV Controller

Evolver 560

PART NO.	DESCRIPTION.
A13758-0XXXXX	Evolver 560, Single Head 60°
A13758-2XXXXX	Evolver 560, Dual Head 60°
A13758-1XXXXX	Evolver 560, Single Head 90°
A13758-3XXXXX	Evolver 560, Double Head 90°
A13613-0014121210	Micropak 2E Controller for Evolver 560

ELECTROSTATIC SPRAY GUNS **Aerobell 168**

PART NO.	DESCRIPTION.
A13350-011301020301001	Aerobell 168 65mm applicator complete with dual flex, machine mounting. No HV control/HV cable
A13350-031302020301001	Aerobell 168 30mm applicator complete with dual flex, machine mounting. No HV control/HV cable
A13350-011301020301251	Aerobell 168 65mm applicator complete with dual mounting with HV control/7.5m HV cable
A13350-031302020301251	Aerobell 168 30mm applicator complete with dual flex, machine flex, machine mounting with HV control/7.5m HV cable
80143-XXX	9060 LV Controller

Aerobell 268

PART NO.	DESCRIPTION.
A13657-XX01000XX	Aerobell 268 65mm applicator complete with dual flex, machine mounting. 3 Colour/3 Dump (8 Valve)
A13657-XX01002XX	Aerobell 268 65mm applicator complete with dual flex, machine mounting. 1 Colour/1 Dump (4 Valve)
A13657-XX03000XX	Aerobell 268 30mm applicator complete with dual flex, machine mounting. 3 Colour/3 Dump (8 Valve)
A13657-XX03002XX	Aerobell 268 30mm applicator complete with dual flex, machine
80143-XXX	9060 LV Controller

RMAA660/RMA670

PART NO.	DESCRIPTION.
A13613-XX	MicroPak 2e controller - required for RMA-560 installation



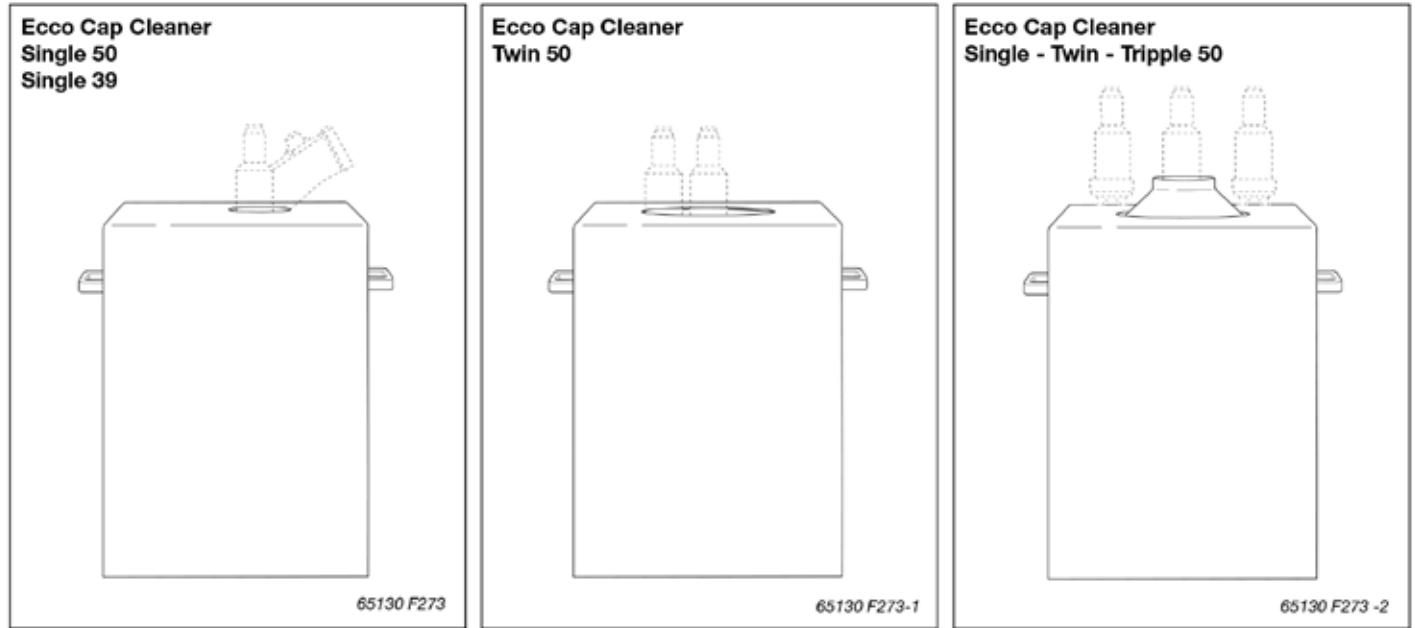
ELECTROSTATIC SPRAY GUNS **Accessories**

PART NO.	DESCRIPTION.
CCV-71XX-XXX	Colour Valve Assembly (other designs on request)
CCV-61XX-XXX	Colour Select System (other designs on request)
A10800-XXXXXX	MCV2 Valve Assemblies
A10993-XXXXXX	MCV2D Colour Change System
76652-03	Electrostatic test and measuring device
76652-04	Electrostatic test and measuring device Deluxe
LEPS6010-01	Voltage Master 2 HV Package
A11515	Pulsetrack 2 Speed control and monitoring system



Cap Cleaner

PART NO.	DESCRIPTION.
6004 0101 00	Cap Cleaner
6004 0101 39	Cap Cleaner



Quick Cleaner

PART NO.	DESCRIPTION.
HD-QCH-500	Quick Cleaner



Maximum Inlet Working Pressure (Air/Fluid)
 • 6.9 Bar (100 psi, 10.69 MPa)

Fluid Passage Materials	Inlet Threads Compatible With	Outlet Threads Compatible With
<ul style="list-style-type: none"> • Stainless Steel • PTFE • Nickel Plated Brass 	<ul style="list-style-type: none"> • 1/4 BSP • 1/4 NPSM 	<ul style="list-style-type: none"> • 3/8 BSP • 3/8 NPSM



Application Comparison

BINKS QUICK CLEANER	SOLVENT SAVING COMPARISON		
Solvent Used/Cleaning Cycle	Direct Flush with Solvent	Flush with Quick Cleaner	Solvent Saving
Measurements	700cc (23.7 oz)	490cc (16.7 oz)	-
No. of Cleaning Cycles/Hour	7	7	-
Solvent Consumed/Hour	4900cc (166 oz)	3430cc (116 oz)	-
Solvent Consumed/Day	117.6 L (31.07 gal)	82.32 L (21.7 gal)	30%

	CLEANING TIME COMPARISON		
Task	Direct Flush with Solvent	Flush with Quick Cleaner	Time Improvement
Measurements	8.3 seconds	6.6 seconds	20%
No. of Cleaning Cycles/Hour	14.7 seconds	11.5 seconds	20%

TANKS & PUMPS Pressure Tanks & Cups



PART NO.	CAPACITY		DESCRIPTION	AGITATOR TYPE	PRESSURE MAX.	
	LITRES	GALLONS (US)			BAR.	(PSI)
KB-522	2	0.5	Remote Cup aluminium	-	2.1	30
KB-622	2	0.5	Remote Cup aluminium incl. hose	-	2.1	30
80-600-CE	2	0.5	Stedi-Grip stainless steel pressure cup with non-stick coating	-	0.7	10*
83C-210-CE	10	2.8	Zinc plated - carbon steel	-	5.5	80
83C-211-CE	10	2.8	Zinc plated - carbon steel	D	5.5	80
83Z-210-CE	10	2.8	Stainless steel lid and st st fluid passage	-	5.5	80
83Z-211-CE	10	2.8	Stainless steel lid and st st fluid passage	D	5.5	80
183S-210-CE	10	2.8	Fully stainless steel - electroplated	-	7.6	110
183S-211-CE	10	2.8	Fully stainless steel - electroplated	D	7.6	110
183S-212-CE	10	2.8	Fully stainless steel - electroplated	M	7.6	110
183S-213-CE	10	2.8	Fully stainless steel - electroplated	I	7.6	110
183S-1010-CE	40	11.8	Fully stainless steel - electroplated	-	7.6	110
183S-1012-CE	40	11.8	Fully stainless steel - electroplated	M	7.6	110
183S-1013-CE	40	11.8	Fully stainless steel - electroplated	I	7.6	110
183G-1010-CE	40	11.8	Galvanized - carbon steel	-	7.6	110
183G-1012-CE	40	11.8	Galvanized - carbon steel	M	7.6	110
183G-1013-CE	40	11.8	Galvanized - carbon steel	I	7.6	110
183S-1510-CE	60	19.8	Fully stainless steel - electroplated	-	7.6	110
183S-1512-CE	60	19.8	Fully stainless steel - electroplated	M	7.6	110
183S-1513-CE	60	19.8	Fully stainless steel - electroplated	I	7.6	110

- without agitator D = direct drive pneumatic agitator M= manual agitator I = Indirect air motor drive agitator

Pressure Tanks Recommended Spares & Accessories



PTL-412-K8
Single Use Disposable Tank Liners (Pack of 8)



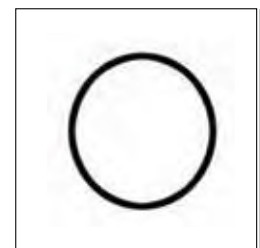
PT-78-K10
Single Use Disposable Tank Liners (Pack of 10)



PTL-415-K10
Single Use Disposable Tank Liners (Pack of 10)



PT-78-K60
Single Use Disposable Tank Liners (Pack of 60)



QM-1458-1
Lid Gasket for 40 & 60 Litre Tanks



HAR-511
Air Regulator



183-3000
Bottom Outlet Kit for 10 litre tanks



183-3001
Bottom Outlet Kit for 40 & 60 litre tanks



QMS-436
2 Gun Connector

* Kit 80-619 available to convert Stedi Grip to High Pressure (50 PSI/3.5 Bar)

Please note when ordering pressure tanks please add -B to the part number if you require BSP fittings

AGITATORS **Binks/DeVilbiss**

PART NO.	DESCRIPTION.
41-3312	25L ST ST Agitator assembly, 1 propeller, 80 mm diameter, shaft length 350 mm
41-3312-S	25L ST ST Agitator assembly, 1 propeller, 80 mm diameter, shaft length 305 mm
QS-PS80TP20L	205L ST ST Agitator assembly, 2 propeller, 200 mm diameter, shaft length 850 mm with IEC 71 Geared Pneumatic drive - long life
QS-PS80TP20K	205L ST ST Agitator assembly, 2 propeller, 200 mm diameter, shaft length 800 mm with Geared Pneumatic drive
QS-576-H	205L ST ST Direct Drive Agitator assembly for drum mounting, 1,500 r.p.m, shaft length 760 mm
QS-575	205L ST ST Direct Drive Agitator assembly for drum mounting, 1,500 r.p.m, shaft length 900 mm
QS-574-H	205L ST ST Direct Drive Agitator assembly for drum mounting, 1,500 r.p.m, shaft length 1,135 mm

Agitators used on Binks Pressure Tanks

PART NO.	DESCRIPTION.
QMS-431-CE	10L Pressure Tank ST ST agitator assembly, 1 propeller, 172mm diameter, shaft length 406 mm (without drive)
QMS-433-CE	40L Pressure Tank ST ST agitator assembly, 1 propeller, 203 mm diameter, shaft length 635 mm (without drive)
QMS-434-CE	60L Pressure Tank ST ST agitator assembly, 1 propeller, 203 mm diameter, shaft length 889 mm (without drive)
QMS-430-CE	10L Pressure Tank ST ST agitator assembly
PT-419-CE	Replacement Agitator shaft and impellor used with PT-427-CE
PT-428-CE	Replacement Agitator shaft and impellor used with PT-418-CE

Accessories

PART NO.	DESCRIPTION.
31-452-CE	Pressure Tank air motor agitator drive, 15:1 gear reduction, 166 RPM
31-124	205L Drum cover, diameter 609.6 mm includes 3 holes for components
PT-427-CE	Direct Drive Air Motor and adaptor for 83Z tanks
PT-418-CE	Direct Drive Air Motor and adaptor for 83C tanks





ELECTRIC AGITATORS **Binks**

PART NO.	DESCRIPTION.
QS-ES80TP20D	205L ST ST Agitator assembly, 2propeller, 200 mm diameter, shaft length 800 mm with IEC 71 Electric Inverter Drive
QS-ES100P30D	205L ST ST Agitator assembly, 1 propeller, 300 mm diameter, shaft length 1000 mm with IEC 71 Electric Inverter Drive
QS-ES40P12C	25L ST ST Agitator assembly, 1 propeller, 120 mm diameter, shaft length 400 mm with IEC 71 Electric Fixed Speed
QS-ES130TP30D	205L ST ST Agitator assembly, 2 propeller, 300mm diameter, shaft length 1300mm with IEC71 Electric Inverter Drive
QS-ES80TP30D	205L ST ST Agitator assembly, 2 propeller, 300mm diameter, shaft length 800mm with IEC71 Electric Inverter Drive

ELEVATORS **Binks**



Premium Elevators 25L

Premium Elevators 25L	Maximum Working Pressure	Air Inlet	Stroke	Maximum Drum Diameter	Unit Height (fully extended)	Weight					
	7 Bar (100 psi)	G1/2" BSPP Female	500mm (19.7")	Ø340mm (13.4")	1378mm (54.3")	51kg (112 lbs)					
PART NO.	CONTROL MOUNT	AGITATOR SAFETY - ELECTRIC (E) OR PNEUMATIC (P)	CONTROLS - AGITATOR (A), PUMP (P) OR BOTH (AP)	25L LID	AGITATOR	AGITATOR TYPE	ST ST SUCTION TUBE	PUMP	COILED HOSE	FLEXIBLE CONDUIT	OPTIONAL EXTRAS
	DE-05BB	R/H -	-	-	Blank						
DE-05CD06BN	R/H P	A		Inspection Hatch	41-3312	Pneumatic Direct Drive	1/2"		Single 8mm		
DE-05DD06LP-02	R/H P	AP		Inspection Hatch	41-3312	Pneumatic Direct Drive	1/2"	DX200SN-1	Double 8mm		1/2" BSPP ST ST Return Tube
DE-05KB	L/H -	-	-	Blank							
DE-05PC11CL-00B	L/H E	A		Inspection Hatch	QS-ES40P12C	Electric Fix Speed				Single 50mm	
DE-05DD06KP-02	R/H P	AP		Inspection Hatch	41-3312	Pneumatic Direct Drive	3/4"	DX200AN-1	Double 8mm		1/2" BSPP ST ST Return Tube
DE-05DE06QP	R/H P	AP		Small Hatch	41-3312	Pneumatic Direct Drive	1/2"	DX200-3SN-1	Double 8mm		
DE-05CD06AN	R/H P	AP		Inspection Hatch	41-3312	Pneumatic Direct Drive			Double 8mm		
DE-05CD06BP	R/H P	A		Inspection Hatch	41-3312	Pneumatic Direct Drive	1/2"		Double 8mm		

ELEVATORS **Binks**



Premium Elevators 205L

Premium Elevators 205L	Maximum Working Pressure	Air Inlet	Stroke	Maximum Drum Diameter	Unit Height (fully extended)	Weight
	7 Bar (100 psi)	G1/2" BSPP Female	955mm (37.6")	Ø640mm (25.2")	2268mm (89.3")	70kg (154 lbs)

PART NO.	CONTROLS			LID	AGITATOR		SUCTION HOSE/PUMP	HOSE MANAGEMENT		OPTIONAL EXTRAS
	CONTROL MOUNT	AGITATOR SAFETY - ELECTRIC (E) OR PNEUMATIC (P)	CONTROLS - AGITATOR (A), PUMP (P) OR BOTH (AP)	205L LID	AGITATOR	AGITATOR TYPE	ST ST SUCTION TUBE	PUMP	COILED HOSE	CABLE CARRIER
DE-10BK	R/H	-	-	Blank						
DE-10MM03NF-04	L/H	P	AP	Inspection Hatch	QS-PS80TP20L	Pneumatic EU IEC Longlife	1/2"	DX200SN-1	Double 8mm	1/2" BSPP Return tube through lid
DE-10CL02DE	R/H	P	A	Hatch + Reinforced	QS-PS80TP20K	Pneumatic	3/4"		Single 8mm	1/2" BSPP Return tube through lid
DE-10CM05DE	L/H	P	A	Insp. Hatch	QS-576-H	Pneumatic Direct Drive	3/4"		Single 8mm	
DE-10PL01EB	R/H	E	A	Hatch + Reinforced	QS-ES80TP20D	Electric EU IEC Inverter	1"			Yes
DE-10CL02DD	R/H	P	A	Inspection Hatch	QS-PS80TP20K	Pneumatic Direct Drive	3/4"		Double 50mm Flexible Conduit	
DE-10BL00EC-04	R/H	-	-	Insp. Hatch		Pneumatic Direct Drive	1"		Double 50mm Flexible Conduit	1/2" BSPP Return tube through lid
DE-10GL01PD-04	R/H	E	AP	Hatch + Reinforced	QS-ES80TP20D	Electric EU IEC Inverter	1/2"	DX200-3SN-1	Double 50mm Flexible Conduit	1/2" BSPP Return tube through lid

DIAPHRAGM PUMPS DX70 Air Operated 1:1 Ratio

PART NO.	DESCRIPTION.
DX70R-FF	Bare DX70 standard pump with fluid regulator, female inlet/outlet
DX70R-FF-3	Bare DX70 standard pump with fluid regulator, female inlet/outlet with 3 air regulators
DX70R-MM	Bare DX70 standard pump with fluid regulator, male inlet/outlet
DX70R-MM-3	Bare DX70 standard pump with fluid regulator, male inlet/outlet with 3 air regulators
DX70N-FF	Bare DX70 pump no fluid regulator, female inlet/outlet

PART NO.	DESCRIPTION.
DX70R3-CF	Cart mounted standard pump with fluid regulator
DX70R3-CF2	Cart mounted standard pump with fluid regulator, twin outlet
DX70N2-CF	Cart mounted pump no fluid regulator
DX70R3-CFG	Cart mounted standard pump with fluid regulator and 6L gravity hopper

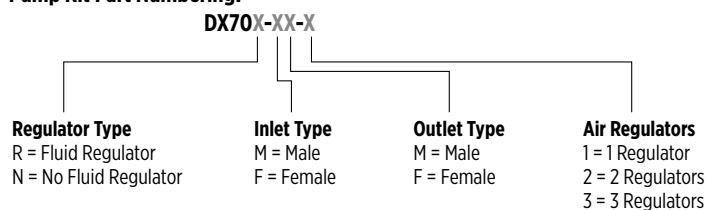
PART NO.	DESCRIPTION.
DX70R3-TF	Tripod mounted standard pump with fluid regulator
DX70R3-TF2	Tripod mounted standard pump with fluid regulator, twin outlet
DX70N2-TF	Tripod mounted pump no fluid regulator
DX70R3-TFG	Tripod mounted standard pump with fluid regulator and 6L gravity hopper

PART NO.	DESCRIPTION.
DX70R3-WF	Wall mounted standard pump with fluid regulator
DX70R3-WF2	Wall mounted standard pump with fluid regulator, twin outlet
DX70N2-WF	Wall mounted pump no fluid regulator
DX70R3-WFG	Wall mounted standard pump with fluid regulator and 6L gravity hopper

PART NO.	DESCRIPTION.
DX70R3-PF	25 litre pail* mounted standard pump with fluid regulator
DX70N2-PF	25 litre pail* mounted pump no fluid regulator
DX70R3-PFA	25 litre pail* mounted standard pump with fluid regulator and agitator

* Pail not included

Pump Kit Part Numbering:



DIAPHRAGM PUMPS DX70 Spray Outfits with Guns



PART NO.	DESCRIPTION.
DX70R3-TF-FLG5	Tripod-mounted pump outfit with FLG5 Trans-Tech spray gun (1.4mm tip with 622 air cap)



PART NO.	DESCRIPTION.
DX70R3-TF-ADV	Tripod-mounted pump outfit with Advance HD Trans-Tech spray gun (1.4mm tip with 510 air cap)



PART NO.	DESCRIPTION.
DX70R3-CF-FLG5	Cart-mounted pump outfit with FLG5 Trans-Tech spray gun (1.4mm tip with 622 air cap)



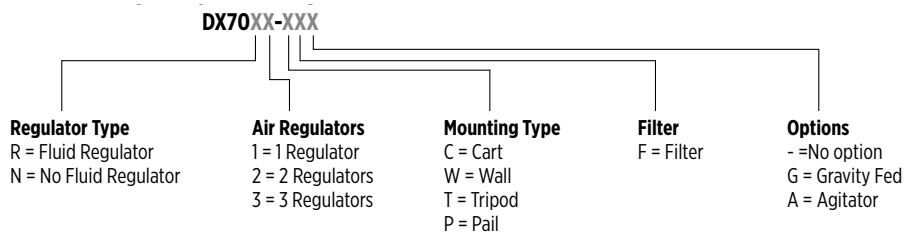
PART NO.	DESCRIPTION.
DX70R3-CF-ADV	Tripod-mounted pump outfit with Advance HD Trans-Tech spray gun (1.4mm tip with 510 air cap)

The DX70 spray outfits are available with either Advance HD or FLG-5 Trans-Tech® or Conventional spray guns. Outfits are delivered with 7.5 metres of air and fluid hoses and are ready to spray apart from connecting the guns and hoses as necessary.



PART NO.	DESCRIPTION.
DXK-1	Check valve seals kit
DXK-2	Check valve spares kit
DXK-3	Diaphragm spares kit
DXK-4 S	haft & Seal spares kit
DXK-14	Air valve spares kit
DXK-15	Fluid regulator spares kit
41-3312-S	Agitator - 305mm shaft
DXA-AF	Air supply hose assembly for use with 41-3312-S agitator
DVX-116	DX70 Pail lid for use with 41-3312-S and DXA-AF, 330mm
DXA-RP	Fluid regulator full pressure flush valve assembly

Pump Kit Part Numbering:





DX200 Aluminium

DX200 Aluminium

Pressure ratio
1:1

Volume
per cycle
0.2 l

Max. flow
capacity
12 l/min

Operating pressure
max.
7 ba

Material
Aluminium

Bare DX200 Pump Air & Fluid Connections are:-
Air inlet connection: 1/4" Female BSPP/NPSM
Fluid Inlet connection: 3/4" Female BSPP
Fluid Outlet (pump) connection: 3/4" Female BSPP

PART NO.	Bare Pump	Tripod Mounting	Wall Mounting	Cart Mounting	Pail Mounting	Pump Air Controls	Gun Air Controls	Fluid Regulator	Suction Hose	Gravity Hopper 6L	Fluid Filter*	Agitator	PU Balls & Seats Price
DX200AN	●												
DX200AN-W	●												
DX200AN-1	●		●										
DX200AM	●					1							
DX200AR	●							M*					
DX200AR	●							●					
DX200AR	●					2		●					
DX200AR3	●			●		3	1	●	●				
DX200AR3-CF	●			●		2	1	●	●		L		
DX200AR4-CF	●			●		2	2	●	●		L		
DX200AR3-T	●	●				2	1	●	●				
DX200AN1-W	●		●			2			●				
DX200AN22-W	●		●			2	1		●				
DX200AR2-W	●		●			2		●	●				
DX200AR3-W	●		●			2	1	●	●				
DX200AR3-WF	●		●			2	1	●	●		L		
DX200AR3-WFG	●		●			2	1	●	●	●	S		
DX200AN1-P	●				●	2							
DX200AR3-PFA	●				●	2	1				S	●	
DX200AEN1-C	●			●		1			●				●
DX200AEN1-W	●		●			1							●
DX200AEN22-C	●			●		1	1		●				●
DX200AEN22-W	●		●			1	1		●				●
DX200AN22-CF	●			●		1	1		●		2	L	
DX200AN22-WF	●		●			1	1		●		2	L	
DX200AN32-CF	●			●		1	2		●		2	L	
DX200AN32-WF	●		●			1	2		●		2	L	
DX200AR3-CFG	●			●		2	1		●	●	2	S	
DX200AR4-WF	●		●			2	2		●		2	L	

* Manual Fluid Regulator L = Large Fluid Filter - DXA-F6ME100-200 S = Small Fluid Filter - DXA-F10ME100-200G/DXA-F10ME100-200P



DX200 ST ST

DX200 ST ST	Pressure ratio 1:1	Volume per cycle 0.2 l	Max. flow capacity 12 l/min	Operating pressure max. 7 bar	Material ST ST						
PART NO.	Bare Pump	Wall Mounting	Cart Mounting	Pump Air Controls	Gun Air Controls	Fluid Regulator	Suction Hose	Gravity Hopper 6L	Fluid Filter*	Active Surge Chamber	PU Balls & Seats Price
DX200SN*	●										
DX200SN-W	●	●									
DX200SR	●										
DX200SR-3	●			2	1	●	●				
DX200SP22-CF	●		●	1	1		●		L	●	
DX200SR3-C	●		●	2	1	●	●				
DX200SR3-CF	●		●	2	1	●	●		L		
DX200SN1-W	●	●		1		●	●				
DX200SR2-W	●	●		2			●				
DX200SR2-WF	●	●		2		●	●				
DX200SR3-W	●	●		2	1	●	●		L		
DX200SR3-WF	●	●		2	1	●	●		S		
DX200SR3-WFG	●	●		2	1	●	●	●	L		
DX200SR4-WF	●	●		2	2	●	●				
DX200SP1-W	●	●		1		●	●			●	
DX200SP1-WF	●	●		1			●		L	●	
DX200SP22-WF	●	●		1	1		●		L	●	
DX200SEN1-C	●		●	1			●				●
DX200SEN1-W	●	●		1			●				●
DX200SEN22-C	●		●	1	1		●				●
DX200SEN22-W	●	●		1	1		●				●
DX200SEP1-W	●	●		1			●				●
DX200SEP22-C	●		●	1	1		●				●
DX200SEP22-W	●	●		1	1		●				●
DX200SR3-CFG	●		●	1	1	●	●	●	S		
DX200SR4-CF	●		●	2	2	●	●		L		
DX200SP22-CF	●		●	1	1		●		L	●	●
DX200SR-2	●			2		●					
DX200SN32-CF	●		●	1	2		●		L		
DX200SN32-WF	●	●		1	2		●		L		

L = Large Fluid Filter - DXA-F6ME100-200 S = Small Fluid Filter - DXA-F10ME100-200G



DX200 3:1

DX200 3:1	Pressure ratio 3:1	Volume per cycle 0.14 l	Max. flow capacity 5.6 l/min	Operating pressure max. 21 bar	Material ST ST
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DX200 Pump Air & Fluid Connections are:-
 Air inlet connection: 1/4" Female BSPP/NPSM
 Fluid Inlet connection: 1/2" Female BSPP
 Fluid Outlet (pump) connection: 1/2" Female BSPP

PART NO.	Bare Pump	Wall Mounting	Cart Mounting	Pump Air Controls	Manual Fluid Regulator	Suction Hose	Fluid Filter	Active Surge Chamber
DX200-3SM	●				●			
DX200-3SM1-W	●	●		1	●	●		
DX200-3SM1-WF	●	●		1	●	●	●	
DX200-3SM1-C	●		●	1	●	●		
DX200-3SM1-CF	●		●	1	●	●	●	
DX200-3SN	●							
DX200-3SN1-W	●	●		1		●		
DX200-3SN1-WF	●	●		1		●	●	
DX200-3SN1-C	●		●	1		●		
DX200-3SN1-CF	●		●	1		●	●	●
DX200-3SP	●							●
DX200-3SP1-W	●	●		1		●		●
DX200-3SP1-WF	●	●		1		●	●	●
DX200-3SP1-C	●		●	1		●		●
DX200-3SP1-CF	●		●	1		●	●	●

GEMINI II TRANSFER PUMPS 1" Transfer Pump



PART NO.	MATERIAL.	PRESSURE RATIO.
41-818820	Aluminium	1:1



1" TRANSFER PUMP

PART NO.	MATERIAL.	PRESSURE RATIO.
41-818822	Stainless Steel	1:1



1 1/2" TRANSFER PUMP

PART NO.	MATERIAL.	PRESSURE RATIO.
41-818810	Stainless Steel	1:1

LOW PRESSURE PUMPS **Maple 15/3 Pump**

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104009-N	Stainless Steel	With 3/4" NPT Fittings	3:1
104009-CBI	Stainless Steel	Bottom Inlet, Top Outlet, Centred	3:1
104009-BI	Stainless Steel	Bottom Inlet	3:1
104009-F	Stainless Steel	Foot Mounted	3:1
104009	Stainless Steel		3:1

MAPLE 15/3 AFP PUMP

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104129	Stainless Steel		3:1

Suitable for pigging systems

MAPLE 15/6 PUMP

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104205	Stainless Steel		6:1

MAPLE 30/3 PUMP

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104010	Stainless Steel		3:1
104010-N	Stainless Steel	With 1" NPT Fittings	3:1
104010-CM	Stainless Steel	Centred Inlet/Outlet	3:1

MAPLE 60/3 PUMP

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104020-M2	Stainless Steel		3:1
104020-BI	Stainless Steel	Bottom Inlet	3:1

MAPLE 120/3 PUMP

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104265-HE	Stainless Steel	Std Mufflers	3:1
104265-PE	Stainless Steel	Piped Exhaust	3:1

MAPLE 7/7 PUMP

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104040	Stainless Steel		7:1

MAPLE 7/15 PUMP

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104041	Stainless Steel 15:1		15:1
104147	ST ST for acids 15:1		15:1



LOW PRESSURE PUMPS **Maple 8/25 Pump**



PART NO.	MATERIAL.	CONFIGURATION	PRESSURE RATIO.
104042	Stainless Steel		25:1

MAPLE 15/25 PUMP

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104266-HE	Stainless Steel	Standard Air Exhaust	25:1
104266-PE	Stainless Steel	Ready for Piped Air Exhaust	25:1

MAPLE 7/15 STRIPPER ACID PUMP OUTFIT

PART NO.	MATERIAL.	CONFIGURATION.	PRESSURE RATIO.
104149	Stainless Steel	1 x gun outlet and 25 L suction lance	15:1
104150	Stainless Steel	2 x gun outlets and 25 L suction lance	15:1
104151	Stainless Steel	1 x gun outlet and 205 L suction lance	15:1
104152	Stainless Steel	2 x gun outlets and 205 L suction lance	15:1

MAPLE 3/36 BARE PUMP & PACKAGES WITH TROPY AA GUN **CART MOUNTED**

PART NO.	HOSE.	SUCTION TUBE.
104267-CP1	15M / 49ft	25 L / 5 gal
104267-CP2	15M / 49ft	205 L / 55 gal
104267-CP3	7.5M / 24ft	25 L / 5 gal
104267-CP4	7.5M / 24ft	205 L / 55 gal

MAPLE 3/36 BARE PUMP & PACKAGES WITH TROPY AA GUN **BARE PUMP**

PART NO.	HOSE.	SUCTION TUBE.
104267		

MAPLE 3/36 BARE PUMP & PACKAGES WITH TROPY AA GUN **WALL MOUNTED**

PART NO.	HOSE.	SUCTION TUBE.
104267-WP1	15M / 49ft	25 L / 5 gal
104267-WP2	15M / 49ft	205 L / 55 gal
104267-WP3	7.5M / 24ft	25 L / 5 gal
104267-WP4	7.5M / 24ft	205 L / 55 gal

MAPLE 15/3 PACKAGES

PART NO.	Manual Fluid Regulator	Wall Mounting	Cart Mounting	Filter	25 L Suction Lance	Air Regulators
104207		●			●	1
104208			●		●	1
104209			●	●	●	1
104210		●		●	●	1
104211	●	●			●	1
104212	●		●		●	1
104213	●		●	●	●	1
104214	●	●		●	●	1
104215*			●	●	●	1

* Uses the Maple 15/3 AFP Pump

LOW PRESSURE PUMPS **E2-7 Smart Pump**

PART NO.	MAX. FLUID PRESSURE.	MAX. INLET PRESSURE.	FLUID OUTPUT@80HZ (40 CYCLES/MIN).	PRV equipped.
104199	20 Bar	2 Bar	7 l/min	104167

E2-15 SMART PUMP

PART NO.	MAX. FLUID PRESSURE.	MAX. INLET PRESSURE.	FLUID OUTPUT@80HZ (40 CYCLES/MIN).	PRV equipped.
104017	20 Bar	2 Bar	15 l/min	104167

E2-15 AFP SMART PUMP

PART NO.	MAX. FLUID PRESSURE.	MAX. INLET PRESSURE.	FLUID OUTPUT@80HZ (40 CYCLES/MIN).	PRV equipped.
104125	20 Bar	2 Bar	15 l/min	N/A

EV2-15 VERTICAL SMART PUMP

PART NO.	MAX. FLUID PRESSURE.	MAX. INLET PRESSURE.	FLUID OUTPUT@80HZ (40 CYCLES/MIN).	PRV equipped.
104274	20 Bar	2 Bar	14 l/min	104167

E2-30 SMART PUMP

PART NO.	MAX. FLUID PRESSURE	MAX. INLET PRESSURE.	FLUID OUTPUT@80HZ (40 CYCLES/MIN).	PRV equipped.
107071	20 Bar	2 Bar	30 l/min	104201

E2-30 VERTICAL SMART PUMP

PART NO.	MAX. FLUID PRESSURE.	MAX. INLET PRESSURE.	FLUID OUTPUT@80HZ (40 CYCLES/MIN).	PRV equipped.
104226	20 Bar	2 Bar	30 l/min	104168

E2-40 SMART PUMP

PART NO.	MAX. FLUID PRESSURE.	MAX. INLET PRESSURE.	FLUID OUTPUT@80HZ (40 CYCLES/MIN).	PRV equipped.
107093	16 Bar	2 Bar	40 l/min	104168



LOW PRESSURE PUMPS **E2-60 Smart Pump**

PART NO.	MAX. FLUID PRESSURE.	MAX. INLET PRESSURE.	FLUID OUTPUT @ 80HZ (40 CYCLES/MIN).	PRV EQUIPPED.
104085	20 bar	2 bar	60 l/min	104168



E4-60 SMART PUMP

PART NO.	MAX. FLUID PRESSURE.	MAX. INLET PRESSURE.	FLUID OUTPUT @ 80HZ (40 CYCLES/MIN).	PRV EQUIPPED.
107070	20 bar	2 bar	60 l/min	104111-E4



E4-100 SMART PUMP

PART NO.	MAX. FLUID PRESSURE.	MAX. INLET PRESSURE.	FLUID OUTPUT @ 80HZ (40 CYCLES/MIN).	PRV EQUIPPED.
104233	20 bar	2 bar	100 l/min	104253-E4



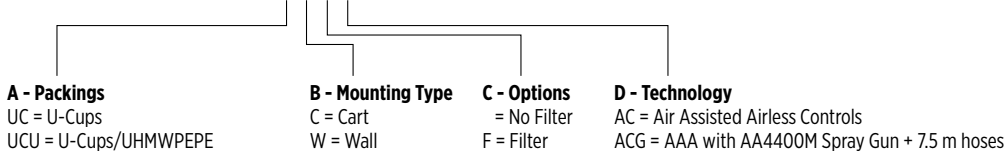


MXL 12/05

MXL 12/05	Pressure ratio 5:1	Volume per cycle 72 cm ³	Max. flow capacity 12 l/min	Operating pressure max. 39 bar	Piston stroke 75 mm			
<p>The MXL12/05 consists of air motor AX55S and fluid pump FX12. These pumps are supplied with PTFE/UHMWPE pump packings as standard for further options please see service bulletin.</p> <p>MXL Pump Air & Fluid Connections are:- Air inlet connection: 3/8" Female BSP Fluid Inlet connection: 1/2" Male NPS Fluid Outlet (pump) connection: 3/8" Male NPS/BSP Fluid outlet on supplied adaptor/H.P. filter: 1/4" Male NPS Supply for AAA: Ø 8x6mm hose push fit</p>								
PART NO.	Nominal Flow Rate	Packings	Wall Mounting	Cart Mounting	Controls	Suction Hose	Fluid Filter	Gun + Hose
MXL1205UCU	4.3 l/m	U-Cups/UHMWPE						
MXL1205UCU-C-AC	4.3 l/m	U-Cups/UHMWPE		●	AAA	●		
MXL1205UCU-C-ACG	4.3 l/m	U-Cups/UHMWPE		●	AAA	●		●
MXL1205UCU-C-F-AC	4.3 l/m	U-Cups/UHMWPE		●	AAA	●	●	
MXL1205UCU-C-F-ACG	4.3 l/m	U-Cups/UHMWPE		●	AAA	●	●	●
MXL1205UCU-W-AC	4.3 l/m	U-Cups/UHMWPE	●		AAA	●		
MXL1205UCU-W-ACG	4.3 l/m	U-Cups/UHMWPE	●		AAA	●		●
MXL1205UCU-W-F-AC	4.3 l/m	U-Cups/UHMWPE	●		AAA	●		
MXL1205UCU-W-F-ACG	4.3 l/m	U-Cups/UHMWPE	●		AAA	●		●

MXL 12/05 Ordering Example:

Pump Kit Part Numbering: **MXL1205A-B-C-D**



MXL12/43

PART NO.	Flow Rate	Wall Mounting	Cart Mounting	Controls	on Hose	Capacity Hopper 6 L	Filter	AAA Hose	Airless Hose
MXL432PU-W-F-ACG	1.4 l/m		●	AAA	●		●	●	
MXL1231PU-C-F-AC	4.3 l/m			AAA	●				
MXL1231PU-C-F-ACG	4.3 l/m			AAA	●		●	●	
MXL432PU-T-ACG	1.4 l/m	●		AAA	●			●	
MXL432PU-T-FG-ACG	1.4 l/m	●	●	AAA		●	●	●	
MXL1231PU-W-F-ACG	4.3 l/m		●	AAA	●	●			
MXL1231PU-W-F-AC	4.3 l/m			AAA	●		●		
MXL432PU-C-F-ACG	1.4 l/m			AAA			●	●	
MXL1231PU-W-F-ALG	4.3 l/m			Airless			●		●
MXL432PU-T-ACG	1.4 l/m	●		AAA	●			●	
MXL432PU-W-F-ACG	1.4 l/m		●	AAA	●		●	●	
MXL432PU-C-FG-ACG	1.4 l/m	●		AAA		●	●	●	
MXL432PU-C-F-ACG	1.4 l/m			AAA	●		●	●	
MXL432PU-C-F-AC	1.4 l/m			AAA	●		●		

MXL35/36

Pressure ratio
36:1

Volume per cycle
220 cm³

Max. flow capacity
6.6 l/min
(30 cycles/min)

Operating pressure max.
288 bar

Piston stroke
127 mm

The MX35/36, consists of air motor AX200L-8 and fluid pump FX220. These pumps are supplied with PTFE/UHMWPE pump packings as standard for further options please see service bulletin.

MX Pump Air & Fluid Connections are:-

Pump Air inlet connection: 1/2" Female BSP

Connection for AAA: Ø 8x6mm plastic hose connector or 3/8" BSP Female

Fluid outlet on the H.P. filter: 1/4" NPS Male

Each pump outfit consists of:

- MX35/36 HP Pump
- Wall or Cart Mounted Fitting
- High Pressure ST ST Filter Assembly
- Airless or Air Assisted Airless Controls
- Flexible Suction Hose Assembly & Filter
- Ceramic Coated Piston Pumps
- Spring loaded packings
- Hex Nut Fluid Inlet Connection

PART NO. WALL MOUNTED

CONTROLS.

MATERIAL

MX22036PU-CMH-WAC Air Assisted Airless

Carbon Steel

MX22036PU-SMH-WAC Air Assisted Airless

Stainless Steel

MX22036PU-CAH-WAL Airless

Carbon Steel

MX22036PU-SAH-WAL Airless

Stainless Steel

PART NO. WALL MOUNTED

CONTROLS.

MATERIAL

MX22036PU-SAH-CAL Airless

Stainless Steel

MX22036PU-SAH-CAC Air Assisted Airless

Stainless Steel

MX22036PU-CAH-CAL Airless

Carbon Steel

MX22036PU-CAH-CAC Air Assisted Airless

Carbon Steel

Please see page 119 for AAA/Airless Hoses and pages 40 - 47 for AAA/Airless Guns



MXL30/42

Pressure ratio
42:1

Volume
per cycle
190 cm³

Max. flow
capacity
5.7 l/min
(30 cycles/min)

Operating pressure
max.
294 bar

Piston stroke
127 mm

The MX30/42, consists of air motor AX200L-7 and fluid pump FX190. These pumps are supplied with PTFE/UHMWPE pump packings as standard for further options please see service bulletin.

MX Pump Air & Fluid Connections are:-
Pump Air inlet connection: 1/2" Female BSP
Fluid outlet on the H.P. filter: 1/4" NPS Male

Each pump outfit consists of:

- MX30/42 HP Pump
- Wall or Cart Mounted Fitting
- High Pressure ST ST Filter Assembly
- Airless or Air Assisted Airless Controls
- Flexible Suction Hose Assembly & Filter
- Ceramic Coated Piston Pumps
- Manual or Automatic Packing Adjustment
- Hex Nut Fluid Inlet Connection

PART NO. WALL MOUNTED	CONTROLS.	MATERIAL
MX19042PU-SAH-WAL	Airless	Stainless Steel
MX19042PU-CAH-WAL	Airless	Carbon Steel
MX19042PU-SMH-WAC	Air Assisted Airless	Airless Stainless Steel
MX19042PU-CMH-WAC	Air Assisted Airless	Airless Carbon Steel

PART NO. WALL MOUNTED	CONTROLS.	MATERIAL
MX19042PU-SAH-CAL	Air Assisted Airless	Stainless Steel
MX19042PU-CAH-CAL	Airless	Carbon Steel
MX19042PU-CAH-CAC	Air Assisted Airless	Carbon Steel
MX19042PU-SMH-CAC	Air Assisted Airless	Stainless Steel
MX19042PU-CMH-CAC	Air Assisted Airless	Carbon Steel



MXL35/60

Pressure ratio
60:1

Volume
per cycle
220 cm³

Max. flow
capacity
6.6 l/min
(60 cycles/min)

Operating pressure
max.
480 bar

Piston stroke
127 mm

The MX35/60, consists of air motor AX260L and fluid pump FX220. These pumps are supplied with PTFE/UHMWPE pump packings as standard for further options please see service bulletin.

MX Pump Air & Fluid Connections are:-

Pump Air inlet connection: 1/2" Female BSP

Fluid outlet on the H.P. filter: 1/4" NPS Male

Each pump outfit consists of:

- MX35/60 HP Pump
- Wall or Cart Mounted Fitting
- High Pressure ST ST Filter Assembly
- Airless or Air Assisted Airless Controls
- Flexible Suction Hose Assembly & Filter
- Ceramic Coated Piston Pumps
- Manual or Automatic Packing Adjustment
- Hex Nut Fluid Inlet Connection

PART NO. WALL MOUNTED	CONTROLS.	MATERIAL
MX22060PU-SAH-WAL	Airless	Stainless Steel
MX22060PU-CAH-WAL	Airless	Carbon Steel
MX22060PU-SMH-WAL	Airless	Stainless Steel
MX22060PU-CMH-WAL	Airless	Carbon Steel

PART NO. WALL MOUNTED	CONTROLS.	MATERIAL
MX22060PU-SAH-CAL	Airless	Stainless Steel
MX22060PU-CAH-CAL	Airless	Carbon Steel
MX22060PU-SMH-CAL	Airless	Stainless Steel
MX22060PU-CMH-CAL	Airless	Carbon Steel



MXL30/70

Pressure ratio
60:1

Volume
per cycle
220 cm³

Max. flow
capacity
6.6 l/min
(60 cycles/min)

Operating pressure
max.
480 bar

Piston stroke
127 mm

The MX30/70, consists of air motor AX260L and fluid pump FX190.

These pumps are supplied with PTFE/UHMWPE pump packings as standard for further options please see service bulletin.

MX Pump Air & Fluid Connections are:-

Air inlet connection: 1/2" Female BSP

Fluid outlet on the H.P. filter: 1/4" NPS Male

Each pump outfit consists of:

- **MX35/60 HP Pump**
- **Wall or Cart Mounted Fitting**
- **High Pressure ST ST Filter Assembly**
- **Airless or Air Assisted Airless Controls**
- **Flexible Suction Hose Assembly & Filter**
- **Ceramic Coated Piston Pumps**
- **Manual or Automatic Packing Adjustment**
- **Hex Nut Fluid Inlet Connection**

PART NO. WALL MOUNTED	CONTROLS.	MATERIAL
MX19070PU-SMH-WAL	Airless	Stainless Steel
MX19070PU-CMH-WAL	Airless	Carbon Steel

PART NO. WALL MOUNTED	CONTROLS.	MATERIAL
MX19070PU-SAH-CAL	Airless	Stainless Steel
MX19070PU-CAH-CAL	Airless	Carbon Steel
MX19070PU-SMH-CAL	Airless	Stainless Steel
MX19070PU-CMH-CAL	Airless	Carbon Steel



BARE PUMPS				PTFE/UHMWPE Packings	PTFE/Leather Packings	PTFE Packings	U-Cups/UHMWPE	Stainless Steel	Carbon Steel	
PART NO.	PUMP.	RATIO.	OUTPUT PER CYCLE.							
MXL412PU	MXL4/12	12:1	24cm ³	●				●		
MXL412PL					●			●		
MXL412PP						●			●	
MXL432PU	MXL4/32	32:1	24cm ³	●				●		
MXL432PL					●			●		
MXL432PP						●			●	
MXL1205UCU	MX12/05	5:1	72cm ³				●	●		
MXL1212PU		MX12/12	12:1	72cm ³	●			●		
MXL1212PL					●			●		
MXL1212PP					●			●		
MXL1231PU	MX12/31	31:1	72cm ³	●				●		
MXL1231PL					●			●		
MXL1231PP						●			●	
MX12220PU-SMH	MX19/20	20:1	122cm ³	●				●		
MX12241PU-SMH	MX19/41	41:1	122cm ³	●				●		
MX12264PU-SMH	MX19/64	64:1	122cm ³	●				●		
MX22011PU-SAH	MX35/11	11:1	220cm ³	●				●		
MX88015PU-CMH	MX140/15	15:1	880cm ³	●					●	
MX88015PU-SMH				●				●		
MX22023PU-CMH	MX35/23	23:1	220cm ³	●					●	
MX22023PU-SAH				●				●		
MX88023PU-CMH	MX140/23	23:1	880cm ³	●					●	
MX88023PU-SMH				●				●		
MX22036PU-CAH	MX35/36	36:1	220cm ³		●				●	
MX22036PU-SAH				●				●		
MX22036PL-CAH						●			●	
MX22036PL-SAH						●			●	
MX44030PU-CMH	MX70/30	30:1	440cm ³	●					●	
MX44030PU-SMH				●				●		
MX19042PU-CAH	MX30/42	42:1	190cm ³		●				●	
MX19042PU-SAH				●				●		
MX19042PL-CAH						●			●	
MX19042PL-SAH						●			●	
MX44046PU-CMH	MX70/46	46:1	440cm ³	●					●	
MX44046PU-SMH				●				●		
MX22060PU-CAH	MX35/60	60:1	220cm ³	●					●	
MX22060PU-SAH				●				●		
MX22060PL-CAH						●			●	
MX22060PL-SAH						●			●	
MX19070PU-CAH	MX30/70	70:1	190cm ³	●					●	
MX19070PU-SAH				●				●		
MX19070PL-CAH						●			●	
MX19070PL-SAH						●			●	

AIR MOTORS Air Motors Spare Parts Kits

PART NO.	AIR MOTOR.	PUMP.	DESCRIPTION.
0115-010216	AX55S	MX4/12	Seal Kit
0115-010214		MXL12/05	Repair Kit
0115-010226		MXL4/12	Air Motor Valve Repair Kit
0115-010213			Hardware Kit
0115-010217	AX85S	MX4/32	Seal Kit
0115-010215		MX12/12	Repair Kit
0115-010226		MXL4/32	Air Motor Valve Repair Kit
0115-010213		MXL12/12	Hardware Kit
0115-010301	AX140S	MX12/31	Repair Kit
0115-010226		MXL12/31	Air Motor Valve Repair Kit
0115-010302			Seal Kit
0115-010300			Hardware Kit
250645	AX200L	MX35/36	Seal Kit
250648		MX30/42	Cylinder seal kit
250649			Air Motor Valve Repair Kit
250650			Hardware Kit
250651			Exhaust Seal Kit
250645	AX260L	MX35/35	Seal Kit
250648		MX35/60	Cylinder Seal Kit
250649		MX30/70	Air Motor Valve Repair Kit
250650			Hardware Kit
250651			Exhaust Seal Kit
194066			Motor Rod Kit



FLUID PUMPS Fluid Pump Spare Parts Kits



MX4/12
MX4/32
MXL4/12
MXL4/32

FX4/FXL4

PUMP	FLUID PUMP	PART NO.	DESCRIPTION
MX4/12 MX4/32 MXL4/12 MXL4/32	FX4/FXL4	0115-010171	Upper packing mixed MX 43
		0115-010206	Upper PTFE packing set MX 432
		0115-010175	Upper packing FX4 PTFE/UHMWPE
		0115-010173	Lower packing,MIXED MX432
		0115-010207	Lower ptfе packing SET MX 432
		0115-010177	Lower packg FX4 PTFE/UHMWPE
		0115-010166	Upper packing cartridge
		0115-010169	Lower packing
		0115-010222	Repair kit FX4 PTFE/leather
		0115-010224	Repair kit FX4 PTFE
		0115-010388	FX4 Repair kit PTFE/UHMWPE
		0115-010220	Repair kit FX4 U-Cups
		0115-010221	Seal kit FX4, PTFE/leather
		0115-010223	Seal kit FX4, PTFE
		0115-010225	Seal kit FX4, PTFE/UHMWPE
		MX12/12 MX12/31 MXL12/05 MXL12/12 MXL12/32	FX12/FXL12
0115-010261	Upper packing set PTFE/leather		
0115-010263	Upper packing set PTFE		
0115-010265	FX12 Upper packing PTFE/UHMWPE		
0115-010262	Lower packing set PTFE/leather		
0115-010264	Lower packing set PTFE		
0115-010266	FX12 Lower packing PTFE/UHMWPE		
0115-010305	Packing, upper, UC		
0115-010305	Packing, lower, UC		
0115-010307	Repair kit FX12, PTFE/leather		
0115-010309	Repair kit FX12, PTFE		
0115-010387	FX12 Repair kit PTFE/UHMWPE		
0115-010305	Repair kit FX12, U-CUPS		
0115-010306	Seal kit FX12, PTFE/leather		
0115-010308	Seal kit FX12, PTFE		
0115-010303	Seal kit FX12 PTFE/UHMWPE		
0115-010304	Seal kit FX12, U-CUPS		



PUMP	FLUID PUMP	PART NO.	DESCRIPTION
MX30/70 MX30/42	FX190	193508	Upper packing ASSY. PTFE/UHMW
		193505	Upper packing ASSY. PTFE
		193506	Packing, upper, PTFE/Leather
		193507	Upper packing ASSY. UHMW
		193772	Packing,upper, UHMWPE/Leather
		193501	Lower packing ASSY. PTFE
		193503	Lower packing ASSY. UHMW
		193504	Lower packing ASSY. PTFE/UHMW
		193502	Packing, lower, PTFE/Leather
		193773	Packing, lower, UHMWPE/Leather
		250662	Seal kit FOR FX190PU FL SEC
		250663	Seal kit for FX190PU FL SEC
		250670	Seal kit for FX190PP FL SEC
		250671	Seal kit for FX190UU FL SEC
		250690	Seal Kit, UHMWPE/Leather
		250664	Repair Kit, PTFE/Leather
		250665	Repair kit for FX190PU FL SEC
		250672	Repair kit for FX190PP FL SEC
		250673	Repair kit for FX190UU FL SEC
		250691	Repair Kit, UHMWPE/Leather



Fluid Pump Spare Part Kits



PART NO.	PUMP	FLUID PUMP	DESCRIPTION
193296			Upper packing ASSY UHMW
193303			Upper packing ASSY PTFE
193308			Upper packing ASSY PTFE/LEATH
193313			Upper packing ASSY PTFE/UHMW
193294			Lower packing ASSY UHMW
193305			Lower packing ASSY PTFE
193310			Lower packing ASSY PTFE/UHMW
193314	MX35/35 MX35/36 MX35/60	FX220	Lower packing ASSY PTFE/UHMW
250658			Seal kit for FX220PL FLUID
250659			Seal kit for FX220PU FL SEC
250666			Seal kit for FX220PP FL SEC
250667			Seal kit for FX220UU FL SEC
250660			Repair Kit, PTFE/Leather
250661			Repair kit for FX220PU FL SEC
250668			Repair kit for FX220PP FL SEC
250669			Repair kit for FX220UU FL SEC



Standard/Flushable Surge Eliminators

PART NO.	INLET/OUTLET CONNECTION FITTING	INLET/OUTLET CONNECTION DESCRIPTION	MAXIMUM FLUID PRESSURE BAR (PSI)
104052-S	192723	1" Sanitary	16 (232)
104052-T	192724	3/4" NPT (Female)	16 (232)
104052-U	192725	3/4" BSPT (Female)	16 (232)

In-line Fluid Regulators FLUID PRESSURE REGULATORS

PART NO.	MANUAL CONTROL	PNEUMATIC CONTROL	INLET PRESSURE (MIN./MAX) BAR (PSI)	OUTLET PRESSURE (MIN./MAX) BAR (PSI)	GAUGE BAR (PSI)
HGB-509-5-R38	•	-	2 (29)/12,5 (181)	1 (14)/5 (72)	-
HGB-609-1.2-R38	•	-	1 (14)/8 (116)	0.15 (2)/1.2 (17)	MA-25 2.5(35)
HGB-609-5-R38	•	-	2 (29)/12,5 (181)	1 (14)/5 (72)	83-2727 7(100)
HGB-609-9-R38	•	-	3/15 (217)	3 (43)/9 (130)	GA-288 11(160)
HGB-510-R1	-	•	2 (29)/15 (217)	0.5 (7)/15 (217)	-
HGB-510-R2	-	•	1 (14)/15 (217)	0.15 (2)/7	-
HGB-510-R4	-	•	1 (14)/15 (217)	0.15 (2)/4	-
84-598	-	•	2 (29)/15 (217)	0.5 (7)/15 (217)	-



Gun-Mounted Fluid Regulators

PART NO.	MANUAL CONTROL	PNEUMATIC CONTROL	INLET PRESSURE (MIN./MAX) BAR (PSI)	OUTLET PRESSURE (MIN./MAX) BAR (PSI)	CIRCULATING	INLET	OUTLET
HGS-5132	-	•	3.5 (50)/20 (290)	0.14 (2)/7 (101)	-	1/8" NPT	3/8"
HGS-5112	-	•	3.5 (50)/20 (290)	0.14 (2)/7 (101)	•	1/4" NPS M	3/8"
HGS-5211	•	-	3.5 (50)/20 (290)	0.14 (2)/7 (101)	•	1/4" NPS M	Bay.
HGS-5222	•	-	3.5 (50)/20 (290)	0.14 (2)/7 (101)	•	3/8" NPS M	3/8"
HGS-5212	•	-	3.5 (50)/20 (290)	0.14 (2)/7 (101)	•	1/4" NPS M	3/8"
HGS-5122	-	•	3.5 (50)/20 (290)	0.14 (2)/7 (101)	•	3/8" NPS M	3/8"
HGS-5239	•	-	3.5 (50)/20 (290)	0.14 (2)/7 (101)	-	3/8" NPS M	3/8"



Ransburg DR-1 Fluid Regulator

PART NO.	MANUAL CONTROL	AIR PILOT CONTROL	RATIO	FLUID INLET PRESSURE MAX BAR(PSI)
74151-01	-	•	1:2	21 (300)
74151-02	-	•	1:4	21 (300)
74151-03	-	•	1:6	21 (300)
74151-04	-	•	1:8	21 (300)
74151-05	-	•	1:10	21 (300)
74151-06	-	•	1:3	21 (300)
74151-11	-	•	1:1	21 (300)



High Pressure Inline Fluid Regulator

PART NO.	MANUAL CONTROL	PNEUMATIC CONTROL	INLET PRESSURE (MIN./ MAX) BAR (PSI)	OUTLET PRESSURE (MIN./MAX)
84-420*	•	-	206 (2987)	20.6 (298)/137.8 (1998)
84-520	•	-	137 (2000)	20.6 (298)/62 (900)



Note: Optional pressure gauges are available for this item: - 84-491 - 69 bar/1000psi 101-3069 - 207 bar/3000psi

High Pressure/Back Pressure Pilot Controlled Regulators **FLUID PRESSURE REGULATORS**

PART NO.	MANUAL CONTROL	AIR PILOT CONTROL	INLET PRESSURE MAX BAR (PSI)	OUTLET PRESSURE (MIN./MAX) BAR (PSI)	GAUGE BAR (PSI)
107906	-	•	350 (5100)	35-240 (500-3500)	167143 345 (5000)
107908 (Back Pressure)	-	•	350 (5100)	35-240 (500-3500)	167143 345 (5000)

Back Pressure Valves

PART NO.	MANUAL CONTROL	PNEUMATIC CONTROL	INLET PRESSURE (MIN./MAX) BAR (PSI)	OUTLET PRESSURE (MIN./MAX) BAR (PSI)
84-404*	•	-	0.7 (10)/9,8 (142)	0.7 (10)/9,8 (142)
HGBR-609	•	-	2 (29)/12.5 (181)	9 (130)
84-601*	•	-	9 (130)	-

Note: Optional pressure gauges and riser tubes are available for these items:- 84-348 - Riser Tube 83-2744- Gauge 13 bar/200 psi.

Pilot Controlled and Manual Back Pressure Regulators

PART NO.	MANUAL CONTROL	AIR PILOT CONTROL	INLET PRESSURE (MIN./MAX) BAR (PSI)	MAX STATIC PRESSURE BAR (PSI)
107755-x-x (1 1/2")	-	•	1 (15)/15 (218)	25 (363)
107754-x-x (1 1/2")	•	-	3 (44)/15 (218)	25 (363)
107758-x-x (3/4")	-	•	3 (44)/15 (218)	25 (363)
107757-x-x (3/4")	•	-	3 (44)/15 (218)	25 (363)

Active Flushable Surge Eliminators

PART NO.	INLET/OUTLET CONNECTION FITTING	INLET/OUTLET CONNECTION DESCRIPTION*	MAXIMUM FLUID PRESSURE BAR (PSI)
104050-A-A	192553	M45 x Slip Flange Assembly	16 (232)
104050-B-B	192554	M45 x 2" Sanitary	16 (232)
104050-C-C	192555	M45 x 1 1/2" Sanitary	16 (232)
104050-D-D	192556	M45 x 1 1/2" NPT (Female)	16 (232)
104050-E-E	192557	M45 x 1 1/2" BSPT (Female)	16 (232)
104050-F-F	192558	M45 x 42mm Compression Coupling	16 (232)
104050-G-G	192559	M45 x 1 1/4" BSP (H)	16 (232)
104050-H-H	192560	M45 x 1 1/2" BSP (H)	16 (232)
104050-L-L	192564	M45 x 1" Sanitary	16 (232)

*Inlet/Outlet connections must be specified at time of order.

Standalone Active Surge Chambers

PART NO.	INLET/OUTLET CONNECTION FITTING	INLET/OUTLET CONNECTION DESCRIPTION	MAXIMUM FLUID PRESSURE BAR (PSI)
DXA-SC11B		1/2" BSPP F	7 (100)
DXA-SC31B		1/2" BSPP F	21 (305)

PART NO.	DESCRIPTION	PUMP
0115-010179	Wall Bracket	MXL4/12 MXL4/32 MXL12/05 MXL12/12 MXL12/31
DVX-101	Wall Bracket	DX70/DX200
DVX-325	Wall Bracket	DX200-3

Please note fittings are not supplied with these wall brackets, please refer to the appropriate service bulletin.

PART NO.	DESCRIPTION	PUMP
104116	Wall Bracket	MX35/36 MX30/42
104095	Wall Bracket	MX35/60 MX30/70

PART NO.	DESCRIPTION	PUMP
0115-010186	Cart Assembly	MXL4/12 MXL4/32 MXL12/05 MXL12/12 MXL12/31, DX70, DX200, DX200-3

PART NO.	DESCRIPTION	PUMP
104136	Cart Assembly	MX35/36 MX30/42
104084	Cart Assembly	MX35/60 MX30/70

PART NO.	DESCRIPTION	PUMP
0115-010100	Tripod Assembly	MXL4/12 MXL4/32
DXA-T	Tripod Assembly	DX70 DX200

PART NO.	DESCRIPTION	PUMP
0115-010664	Air Controls - Air Assisted Airless	MXL4/12 MXL4/32 MXL12/12 MXL12/31
0115-010708	Air Controls - Airless	MXL4/32 MXL12/31
0115-010732	Air Controls - Air Assisted Airless x 2	MXL12/12 MXL12/31
DXA-AC1	Air Controls - Pump Only	DX70
DXA-AC2	Air Controls - Pump/Gun Air	DX70
DXA-AC3	Air Controls - Pump/Gun Air & Fluid Regulator	DX70
DXA-AC1-200	Air Controls - Pump Only	DX200
DXA-AC2-200	Air Controls - Pump & Fluid Regulator	DX200
DXA-AC3-200	Air Controls - Pump/Gun Air & Fluid Regulator	DX200
DXA-AC22-200	Air Controls - Pump/Gun Air	DX200
DXA-AC1-200-SC	Air Controls - Pump/Active Surge Chamber Take off	DX200S/DX200-3
DXA-GAC2	Air Controls - 2 x Gun Air	DX200
DXA-AC1-200-3	Air Controls - Pump Only	DX200-3

PART NO.	DESCRIPTION	DIMENSIONS	PUMP
MXA-C13ALM5-H34	Air control regulator/ filter - Airless	Inlet - 1/2"BSPP F, Outlet Hose - 3/4" BSPT	MX35/36 MX30/42 MX35/60 MX30/70
MXA-C13ACM5-H34	Air control regulator/ filter - AAA	Inlet - 1/2"BSPP F, Outlet Hose - 3/4" BSPT	MX35/36 MX30/42 MX35/60 MX30/70



Pump Accessories



PART NO.	DESCRIPTION	DIMENSIONS	PUMP
DXA-F10ME100	DX Fluid Filter	Inlet - 3/8" BSPP F, Outlet - 3/8" BSPP M MWP - 10 Bar	DX70
DXA-F10ME100-200G	DX Inline with Ball Valve	Inlet - 3/8" Male Universal, Outlet - 3/8" Male Universal MWP - 10 Bar	DX70 DX200
DXA-F6ME100-200	DX200 LP Filter Assembly	Inlet - 3/8" BSPP M, Outlet - 3/8" BSPP F MWP - 21 Bar	DX200
DXA-F6ME100-200S	DX200 LP ST ST Filter Assembly	Inlet - 3/8" BSPP M, Outlet - 3/8" BSPP F MWP - 21 Bar	DX200
DXA-F6ME100-200-3	DX200 3:1 LP Filter Assembly	Inlet - 3/8" BSPP M, Outlet - 3/8" BSPP F MWP - 21 Bar	DX200 3:1
107922-S-S	LP Small Recirculation Filter	Inlet - 1" Sanitary, Outlet - 1" Sanitary MWP - 21 Bar	Maple/Smart
107924-S	LP Inline Easi Flush Filter	Inlet - 1" Sanitary, Outlet - 1" Sanitary MWP - 21 Bar	Maple/Smart
502734	Maple HP 11A Filter	Inlet - 1/2" NPT M, Outlet - 1/4" NPS M MWP - 500 Bar	Maple 7/7 Maple 7/15 Maple 8/25
0115-010711	HP Type 01 Fluid Filter	Inlet - 3/8" BSP F, Outlet - 1/4" NPS M MWP - 272 Bar	MXL4/12 MXL4/32 MXL12/12 MXL12/31
0110-009130	HP Type 03 Fluid Filter	Inlet - 3/8" BSP F, Outlet - 1/4" NPS M MWP - 272 Bar	MXL4/12 MXL4/32 MXL12/12 MXL12/31
0114-011760	HP Type 11 Fluid Filter	Inlet - M22 x 1.5 F, Outlet - 1/4" NPS M MWP - 500 Bar	MX35/35 MX35/36 MX30/42 MX35/60 MX30/70
PART NO.	DESCRIPTION	PUMP	
0115-010672	Dump Valve Kit - 1/4" NPS F / 1/4" NPS M, MWP 272 Bar	MXL4/12 MXL4/32 MXL12/05 MXL12/12 MXL12/31	
DXA-DVG	Dump Valve Kit for Gravity Feed Hopper - 1/4" BSPT M	DX70	
DXA-DVT	Dump Valve Kit for Tripod/Pail - 1/4" BSPT M	DX70	
PART NO.	DESCRIPTION	PUMP	
0115-010696	Suction Hose - 25 Litre 30 Mesh - 1/2" BSP F	MXL4/12 MXL4/32 MXL12/12 MXL12/31	
0115-010699	Tripod Suction Tube - 50 Mesh - 1/2" BSP F	MXL4/12 MXL4/32	
MXA-S25ME30-DH114	Suction Hose - 25 Litre 30 Mesh - Dump Hose - 1 1/4" BSPT M	MX35/36 MX30/42 MX35/60 MX30/70	
MXA-S210ME30-DH114	Suction Hose - 210 Litre 30 Mesh - Dump Hose - 1 1/4" BSPT M	MX35/36 MX30/42 MX35/60 MX30/70	
DXA-S25ME15	Suction Tube and Hose - 25 Litre 15 Mesh - 3/8" BSP F	DX70 DX200	
DXA-P25ME15	Tripod Suction Tube - 15 Mesh - 3/8" BSP F	DX70 DX200	
DXA-S25-13S-ME15	Suction Tube and Hose - 25 Litre 15 Mesh - 1/2" BSP F	DX200-3	
PART NO.	DESCRIPTION	PUMP	
0115-010381	205L Stainless Steel Suction Hose Assembly Pump 3/4" Inlet	ALL MXL	
0115-010701	Hopper 6L Kit - 1/2" Connection	ALL MXL	
0115-010712	1/4" Return Hose for 0115-010701 Hopper	ALL MXL	
DXA-TG	Hopper 6L Tripod Kit	DX70	
DXA-WG	Hopper 6L Wall Kit	DX70	
DXA-CG	Hopper 6L Cartl Kit	DX70	
PART NO.	DESCRIPTION	PUMP	
H-7507-75-SF	SuperFlex Twin Hose Assembly 7.5M 1/8" bore Fluid MWP 270 Bar Air MWP 7.5 Bar	MXL4/12 MXL4/32	
H-7507-150-SF	SuperFlex Twin Hose Assembly 15M 1/8" bore Fluid MWP 270 Bar Air MWP 7.5 Bar	MXL4/12 MXL4/32	
H-7507-75	SuperFlex Twin Hose Assembly 7.5M 3/16" bore Fluid MWP 256 Bar Air MWP 7.5 Bar	ALL MXL	
H-7507-150	SuperFlex Twin Hose Assembly 15M 3.16" bore Fluid MWP 256 Bar Air MWP 7.5 Bar	ALL MXL	

Pump ACCESSORIES

PART NO.	DESCRIPTION	PUMP
H-5850	1.8 m Airless whip end 1/4" bore with 1/4" NPS connectors (500 Bar)	MX35/36 MX30/42 MX35/60 MX30/70
H-5851	1 m Airless whip end 3/16" bore with 1/4" NPS connectors (500 Bar)	MX35/36 MX30/42 MX35/60 MX30/70
H-5852	15 m Airless hose assembly 1/4" bore with 1/4" NPS connectors (500 Bar)	MX35/36 MX30/42 MX35/60 MX30/70
H-5853	15 m Airless hose assembly 3/8" bore with 3/8" NPS connectors (500 Bar)	MX35/36 MX30/42 MX35/60 MX30/70
74-011/1	1/4" x 1/4" D.M nipple to join 2 x 1/4" NPT HP hoses	MX35/36 MX30/42 MX35/60 MX30/70
74-012/1	1/4" x 3/8" D.M nipple to join 1/4" NPS x 3/8" NPT HP hoses	MX35/36 MX30/42 MX35/60 MX30/70
502696/800	Convolute PTFE with Wire Support Metallic Braided Hose Assembly with 1 1/2" Sanitary Fittings - 800mm	Maple 30/3, Maple 60/3, E2-30, E2-40, E2-60 Smart Pump
502696/1500	Convolute PTFE with Wire Support Metallic Braided Hose Assembly with 1 1/2" Sanitary Fittings - 1500mm	Maple 30/3, Maple 60/3, E2-30, E2-40, E2-60 Smart Pump
502812	Convolute PTFE with Wire Support Metallic Braided Hose Assembly with 1 1/2" Sanitary Fittings - 1000mm	Maple 30/3, Maple 60/3, E2-30, E2-40, E2-60 Smart Pump
502868	Convolute PTFE with Wire Support Metallic Braided Hose Assembly with 1" Sanitary Fittings - 600mm	Maple 15/3

PART NO.	DESCRIPTION	PUMP
0115-010705	Adapter - check valve to hose connection (for use when no filter present) 3/8" NPS F - 1/4" NPS M	All MXL
DXK-219	Adapter 3/4" BSP M - 3/8" BSP M	DX200
DXK-218	Adapter 3/4" BSP M - 3/8" BSP F	DX200
192779	Exhaust Adapter 1" NB Hose	All Maple
192803	Exhaust Plug	All Maple
192532	1" Sanitary - 1 1/2" BSPT F Adapter	Maple 15/3
193114	1" Sanitary - 3/4" BSP	Maple 15/3, E2-15
192820	Exhaust Tube Adapter (1/14" NB)	Maple 30/3, 60/3, 7/15, 8/25
192009	1" & 1 1/2" Sanitary Clamp	All Maple, All Smart
192544	2" Sanitary Clamp	Smart E4-60
192206	1" & 1 1/2" Sanitary Gasket	All Maple, Smart E2-15
192008	1 1/2" Sanitary Gasket	Smart E2-30, E2-40, E2-60
192029	2" Sanitary Gasket	Smart E4-60

PART NO.	DESCRIPTION	PUMP
0114-016099	Lubricating Oil - Solvent Based 0.25L	All MX Pumps
0114-016100	Lubricating Oil - Water Based 0.25 L	All MX Pumps
0114-014871	Lubricating Oil - Water Based 0.5 L	All MX Pumps
0114-009433	Lubricating Oil - Solvent Based 0.5 L	All MX Pumps
AGMD-010	Grease -50ml	All Maple Pumps
502373	Grease gun for cam follower & main bearings	All Smart Pumps
502375	Grease for cam follower & main bearings	All Smart Pumps
502514	Grease gun for linear bearings	Smart E2-30, E2-40, E2-60
502376	Grease for linear bearings	Smart E2-30, E2-40, E2-60



Pump ACCESSORIES



PART NO.	DESCRIPTION	PUMP
192509	Silencer - 1 1/2" BSP	MX35/36 MX30/42 MX35/60 MX30/70

PART NO.	DESCRIPTION	PUMP
193381	Optional hose storage bracket for cart & wall assembly	MX35/36 MX30/42 MX35/60 MX30/70

PART NO.	DESCRIPTION	PUMP
502769	Maple Bellows Tool	Maple7/15/30
502770	Maple Bellows Tool	Maple 20 Smart E2-20
502883	Maple 60/3 Shaft Bearing Press	Maple 60/3

PART NO.	DESCRIPTION	PUMP
192800	Smart Card	All Smart Pumps
192547	Pressure Transducer (0-25 bar)	All Smart Pumps
502144	Pressure Switch (2-40 bar)	All Smart Pumps
192720	Sensor Manifold	All Smart Pumps
502501	BPR Control box	All Smart Pumps

PART NO.	DESCRIPTION	OPERATING PRESSURE	PUMP
104167	Pressure Relief Valve	22 Bar (320 PSI)	Smart E2-7 & E2-15
104201	Pressure Relief Valve	16 Bar (232 PSI)	Smart E2-40
104168	Pressure Relief Valve	22 Bar (232 PSI)	Smart E2-30 & E2-60
104111-E4	Pressure Relief Valve	22 Bar (232 PSI)	Smart E4-60
104111	Pressure Relief Valve	22 Bar (320 PSI)	Smart Pump - Retro Fitting - See Table Below for fitting

PART NO.	DESCRIPTION
192554	Inlet/Outlet Fitting 2" Sanitary for 104111 Foot Mounted Pressure Relief Valve
192555	Inlet/Outlet Fitting 1 1/2" Sanitary for 104111 Foot Mounted Pressure Relief Valve
192556	Inlet/Outlet Fitting 1 1/2" NPT Female for 104111 Foot Mounted Pressure Relief Valve
192557	Inlet/Outlet Fitting 1 1/2" BSPT Female for 104111 Foot Mounted Pressure Relief Valve
192558	Inlet/Outlet Fitting 42mm Compression Coupling DIN2353 for 104111 Foot Mounted Pressure Relief Valve
192564	Inlet/Outlet Fitting 1" Sanitary for 104111 Foot Mounted Pressure Relief Valve

SMART PUMP RETRO FIT KIT PART NO.	SMART PUMP	PRV	NEW SANITARY ELBOW TO BE INSTALLED		
			1	2	3
250757	E2-15	104167	194590	194589	194589
250758	E2-30	104168	194591	194591	194591
250759	E2-40	104201	194591	194594	194594
250760	E2-60	104168	194593	194591	194591
250788	E4-60	104111-E4	192791	194930	194931
194900	E2-15	104167	All manifolds and elbows included		
194901	E2-30	104168	All manifolds and elbows included		
194902	E2-40	104201	All manifolds and elbows included		
194903	E2-60	104168	All manifolds and elbows included		
194942	E4-60	104111-E4	All manifolds and elbows included		

PART NO.	DESCRIPTION	PUMP
DXA-SC11P	1:1 Pump Mount Active Surge Chamber	DX200 S
DXA-SC31P	3:1 Pump Mount Active Surge Chamber	DX200-3
DXA-SCR0.6	Active Surge Chamber 0.6l Air Reservoir	DX200 S
DXA-SCR1.0	Active Surge Chamber 1l Air Reservoir	DX200-3
DXA-SCF	Active Surge Chamber Air Feed Connector	DX200 S/DX200-3



PART NO.	DESCRIPTION	PUMP
DVX-407	Manual Regulator Assembly	DX200SR
DVX-411	Manual Regulator Assembly	DX200-3
DVX-312	Non Regulated Body 1/2" Mounting Fitting- Requires DVX-241	DX200-3
DVX-241	Outlet Seal for DVX-312	DX200-3



HP Filter Elements

HP FILTER ELEMENTS	TYPE 01 - 0115-010711	TYPE 03 - 0110-009130	TYPE 11 - 0114-011760
Mesh	Part no.	Part no.	Part no.
30 mesh	0114-014916	-	0114-014917
50 mesh	0114-014887	0110-009131	0114-014886
70 mesh	0114-014876	-	0114-014884
100 mesh	0114-014875	0110-009132	0114-014883
150 mesh	0114-014877	0110-009133	0114-014882
200 mesh	-	0110-009134	0114-014881



LP Filter Elements for DXA-F10ME100 filter

PART NO.	LP FILTER ELEMENTS	VS-58 - DXA-F10ME100
	Mesh	Pack Size
VS-58-60	60 mesh	1
VS-58	100 mesh	1
VS-58-K10	100 mesh	10



Suction Tube Strainer ACCESSORIES

PART NO.	DESCRIPTION
	SUCTION TUBE STRAINER Ø 59 MM
0114-014112	20 mesh
0114-014068	50 mesh
0114-014221	70 mesh

Cartridge Filter Housing

PART NO.	DESCRIPTION	CONNECTION
107874 5"	Cartridge Filter Housing	1" BSP
107875 5"	Cartridge Filter Housing	1" Sanitary connections
107871 10"	Cartridge Filter Housing	1" BSP
107870 10"	Cartridge Filter Housing	1" Sanitary connections
107868 10"	Cartridge Filter Housing	1 1/2" Sanitary connections
107873 20"	Cartridge Filter Housing	1" Sanitary connections
107869 20"	Cartridge Filter Housing	1 1/2" Sanitary connections

Quick Cleaner ACCESSORIES - Solvent Saver

PART NO.	DISCRIPTION	INLET	OUTLET
HD-QCH-500	Binks Quick Cleaner	1/4" BSP	3/8" BSP
HD-QCH-012K4	Kit of 4 Adjustment Valve Seals	-	-
HD-QCH-002	Mounting Bracket Kit	-	-
QSK-006	Earth Lead Kit	-	-

Air and Fluid Hoses (Low Pressure)

PART NO.	DESCRIPTION	BORE
H-7501	5/16" bore air hose red rubber - per metre	5/16" (8mm)
H-7502	3/8" bore air hose red rubber - per metre	3/8" (9.5mm)
H-7503	1/4" bore fluid hose black - per metre	1/4" (6mm)
H-7504	3/8" bore fluid hose black - per metre	3/8" (9.5mm)
H-7501-150M	5/16" bore air hose red rubber - 150M reel*	5/16" (8mm)
H-7502-150M	3/8" bore air hose red rubber - 150M reel*	3/8" (9.5mm)
H-7503-150M	1/4" bore fluid hose black - 150M reel*	1/4" (6mm)
H-7504-150M	3/8" bore fluid hose black - 150M reel*	3/8" (9.5mm)
170177	1/4" bore fluid hose clear - per metre	1/4" (6mm)
170236-10	1/4" bore twin hose clear - 10M	1/4" (6mm)
170236-50	1/4" bore twin hose clear - 50M	1/4" (6mm)
170236-100	1/4" bore twin hose clear - 100M	1/4" (6mm)

* We cannot guarantee one continuous length per hose reel.

Cartridge Filter Housing

PART NO.	BORE	CONNECTOR
P-HC-4523	1/4" (6mm)	1.4" NPS
P-HC-4527	5/16" (8mm)	1.4" NPS
P-HC-4528	3/8" (9.5mm)	1.4" NPS
P-HC-4543	1/4" (6mm)	3/8" NPS
P-HC-4548	3/8" (9.5mm)	3/8" NPS



Hose Connectors ACCESSORIES

PART NO.	TYPE	BORE	CONNECTOR THREAD SIZE & TYPE			
			1/4" BSP	1/4" NPS	3/8" NPS	3/8" NPS
H-7501	5/16" bore air hose red rubber	5/16" (8mm)	P-HC-4527	P-HC-4527-F	-	-
H-7502	3/8" bore air hose red rubber	3/8" (9.5mm)		P-HC-4528		
H-7503	1/4" bore fluid hose black	1/4" (6mm)		P-HC-4523		P-HC-4548
H-7504	3/8" bore fluid hose black	3/8" (9.5mm)		P-HC-4528		6x10-38-SS (without spring)
170177	1/4" bore clear fluid hose	1/4" (6mm)	191357 (with spring)	6x10-14SS (without spring) 6X10-14-SG (with spring)	191358 (with spring)	6x10-38-SS (without spring) 6x10-38-SG (with spring)

Ready Made (Low Pressure) Hose Assemblies

PART NO.	HOSE ASSEMBLY DESCRIPTION	1.2M	1.45M	3.5M	5M	6M	7.5M	8M	10M	15M
H-7501HA-XX*	5/16" bore air hose red rubber complete with 1/4" universal connectors	-			-		-		-	-
H-7502HA-XX*	3/8" bore air hose red rubber complete with 1/4" universal connectors									
H-7503HA-XX*	1/4" bore fluid hose black rubber complete with 3/8" universal connectors		-		-		-		-	-
H-7504HA-XX*	3/8" bore fluid hose black rubber complete with 3/8" universal connectors									
207960	Single clear hose assembly with 1/4" fittings one end and 3/8" other end									
501719	Single clear hose assembly with 1/4" fittings one end and 3/8" other end									
501675	Single clear hose assembly with 1/4" fittings one end and 3/8" other end									
501311	Single clear hose assembly with 1/4" fittings one end and 3/8" other end									
207948	Twin clear hose assembly with 1/4" fittings one end and 3/8" other end									
207947	Twin clear hose assembly with 1/4" fittings one end and 3/8" other end									
501371	Twin clear hose assembly with 1/4" fittings one end and 3/8" other end									

Hose Assembly Part number example - To complete the part number, add the length required:
 e.g: H-7501HA-15 = H-7501 hose assembly complete with 1/4" universal connection - 15m length
 Note: All hoses include an outer conductive cover to comply with ATEX & CE legislation.

Heated Hoses ACCESSORIES

PART NO.	LENGTH	BORE	CONNECTION	PRESSURE MAX.
H-5811	1 m	3/16"	1/4"	350 bar
H-5837	1 m	1/8"	1/4"	350 bar
H-5851	1 m	1/4"	1/4"	500 bar
H-5850	1.8 m	1/4"	1/4"	500 bar
H-5813	7.5 m	3/16"	1/4"	350 bar
H-5818	7.5 m	1/4"	1/4"	310 bar
H-5706	7.5 m	1/4"	1/4"	500 bar
H-5813-10	10 m	3/16"	1/4"	350 bar
H-5818-10	10 m	1/4"	1/4"	325 bar
H-5819	15 m	1/4"	1/4"	325 bar
H-5852	15 m	1/4"	1/4"	500 bar
H-5853	15 m	3/8"	3/8"	500 bar
12227-20	20 m	1/4"	1/4"	325 bar
12227-30	30 m	1/4"	1/4"	325 bar

Twin Hose Assembly, (High Pressure)

PART NO.	DESCRIPTION
H-7507-75-SF	Twin Hose Assembly 7.5m with 1/8" bore air and fluid hoses with 1/4" NPS Connectors (270 Bar)
H-7507-150-SF	Twin Hose Assembly 15m with 1/8" bore air and fluid hoses with 1/4" NPS Connectors (270 Bar)
H-7507-75	Twin Hose Assembly 7.5m with 3/16" bore air and fluid hoses with 1/4" NPS Connectors (256 Bar)
H-7507-150	Twin Hose Assembly 15m with 3/16" bore air and fluid hoses with 1/4" NPS Connectors (256 Bar)

Quick Disconnect Fittings

PART NO.	DESCRIPTION
MPV-5	Quick coupling shaft with 1/4 inch female thread connection (fits to spray gun inlets).
MPV-424	Quick coupling shaft with 1/4 inch male thread connection (fits to hose end).
MPV-10	Quick coupling shaft with 1/4 inch male thread connection.
MPV-462	Quick coupling shaft with 1/4 inch female thread connection (fits to regulator valves).
MPV-463	Economy Pack, contains one specimen of each of the above parts.
P-HC-4482	Quick coupling system - 3/8 inch BSP - fluid.
QDL-4808-B	Quick coupling connection - fluid.
SSQD-6B-316	Quick coupling system, SR 3/8 inch male thread.
SS-STEM-6B-316	Quick coupling shaft, 3/8 inch female thread.
SS-STEM-6B-316HF	Quick coupling shaft with high flow, 3/8 inch female thread.
190761	Quick coupling body (hose end).
201120	Quick coupling shaft (gun end) stainless steel.



IntelliFlow RM2 MATERIAL SUPPLY

PART NO.	DESCRIPTION
RM2-11121	300 psi, 300cc Catalyst Pump, 1 Color
RM2-11111	300 psi, 600cc Catalyst Pump, 1 Color
RM2-11127	300 psi, 300cc Catalyst Pump, 7 Color
RM2-11117	300 psi, 600cc Catalyst Pump, 7 Color
RM2-21151	3,000 PSI, Pulse, 1 Color, 1 Catalyst
RM2-21153	3,000 PSI, Pulse, 3 Color, 1 Catalyst
RM2-21157	3,000 PSI, Pulse, 7 Color, 1 Catalyst
RM2-21159	3,000 PSI, Pulse, 7 Color, 2 Catalyst

Recommended Accessories

PART NO.	DESCRIPTION
240-5199	Pedestal Stand Kit
240-5205-1	Gun Flush Box Kit, 1 Gun
240-5205-2	Gun Flush Box Kit, 2 Gun
240-5200	Two Gun Manifold Kit
240-5201	Catalyst Flow Sensor Kit
240-5202	Solvent Meter Kit
240-5203	Remote Color Change Kit, LP
240-5204	In-Booth Solvent Meter Kit
240-5206	In-Booth Fluid Panel Mounting Kit, LP
240-5143	Screen Protector Kit
240-5336	Two Gun Manifold Kit, High Pressure
240-5337	In-Booth Fluid Panel Mounting Kit, HP
310-4180	Wi-Fi Module





IntelliFlow RF2+ MATERIAL SUPPLY

Recommended Accessories

PART NO.	DESCRIPTION
310-2002	Floor Stand
HGB-510-R1-CO	HGB Inlet Pressure Regulator
CCV-51XX-XXX	Low Pressure Color Change Stack
240-35XX	Medium Pressure Color Change Stack
240-5202	Solvent Flowmeter Kit
240-5204	In-Booth Solvent Flowmeter Kit
310-8020	In-Booth Fluid Panel Kit 2 Channel Std
310-8021	In-Booth Fluid Panel Kit 3 Channel Std
310-8022	In-Booth Fluid Panel Kit 2 Channel Fiberoptic
310-8023	In-Booth Fluid Panel Kit 3 Channel Fiberoptic
310-8030	Screen Protector Kit
240-5203	Remote Color Change Kit 7 Recipe
310-5203	Remote Color Change Kit 14 Recipe
310-3905-SS	Air Cutoff Kit, 2 Guns
HGB-609-9-R38	Manual Regulator, LP
84-420	Manual Regulator, HP
240-5205-1	Gun Flush Box Kit, 1 Gun
240-5205-2	Gun Flush Box Kit, 2 Gun
310-4143	Gateway, Profinet
310-4144	Gateway, DeviceNet
310-4145	Gateway, CC-Link
310-4146	Gateway, EtherCAT
310-4164	Gateway, Modbus TCP

2K MANUAL LOW PRESSURE 250 PSI (17 BAR)

PART NO.	NUMBER OF COLOURS	NUMBER OF CATALYSTS
RF2P-LM2-01-01-S	1	1
RF2P-LM2-04-01-S	4	1
RF2P-LM2-07-02-S	7	2
RF2P-LM2-12-04-S	12	4

2K MANUAL MEDIUM PRESSURE 3,000 PSI (205 BAR)

PART NO.	NUMBER OF COLOURS	NUMBER OF CATALYSTS
RF2P-MM2-01-01-S	1	1

2K AUTO LOW PRESSURE 250 PSI (17 BAR)

STANDARD MATERIALS

PART NO.	NUMBER OF COLOURS	NUMBER OF CATALYSTS
RF2P-LA2-01-01-S	1	1
RF2P-LA2-04-01-S	4	1
RF2P-LA2-07-02-S	7	2
RF2P-LA2-12-04-S	12	4

2K AUTO LOW PRESSURE 250 PSI (17 BAR)

ISOCYANATE MATERIALS

PART NO.	NUMBER OF COLOURS	NUMBER OF CATALYSTS
RF2P-LA2-01-01-C	1	1
RF2P-LA2-04-01-C	4	1
RF2P-LA2-07-02-C	7	2
RF2P-LA2-12-04-C	12	4

2K MANUAL MEDIUM PRESSURE 3,000 PSI (205 BAR)

STANDARD MATERIALS

PART NO.	NUMBER OF COLOURS	NUMBER OF CATALYSTS
RF2P-MA2-01-01-S	1	1

Air Fed Visors ACCESSORIES

PART NO.	DESCRIPTION	PART NO.
PRO VISOR	Complete air fed visor kit with full mask and accessories	PROV-650

This unit is 'CE' marked to PPE Directive 89/686/EEC and conforms to EN 14594:2005 Class 3A. Please contact your CFT representative for suitability with electrostatic applications.



Pro-Air 1/2/3 AIR FILTER REGULATORS

PART NO.	DESCRIPTION	OUTLETS
PROAIR-1	Filter/compressed air regulator, air throughput max. 3,500 l/min. (up to 80°C)	2 adjustable
PROAIR-2	Fine filter/compressed air regulator coalescer, air throughput max. 900 l/min. (up to 80°C)	2 adjustable
PROAIR-3	Filter/compressed air regulator coalescer, air throughput max. 900 l/min. (up to 80°C)	2 adjustable



Finish Line Air Filter Regulators/Coalescers

PART NO.	DESCRIPTION
FLFR-1	Filter/compressed air regulator, air filtration down to 20 microns, high quality manufacture, airflow of 70cfm (at 7 bar -100 psi inlet pressure). Lockable and removable (tamperproof) control
FLRC-1	Compact, low cost single operator filter regulator & coalescer, filtration down to 0.01 microns suitable for air mask or visor. Not suitable for low bake temperature
FLCF-1	A 3/8" (port size) coalescing (fine oil) filter, Air filtration down to 0.01 microns
FLRCAC-1	suitable for air mask or visor, replacement filter element. Maximum working





For medium to heavy viscosity materials
With adjustable spray gap

3/4" (19mm) clearance diameter,
0.062" tip supplied as standard

Supplied with 52-363 right angle spray tip



For low to medium viscosity materials
With adjustable spray gap

3/8" (9.5mm) clearance diameter



Forward round spray pattern
For low to medium viscosity materials using
0.078" fluid tip

7/16" (11mm) clearance diameter

"Type C" - 360 Degree Circular Spray

EXTENSIONS

LENGTH	ADVANCE CONV.	AG-362
6"	EXTADV-C-06	EXT362-C-06
9"	EXTADV-C-09	EXT362-C-09
12"	EXTADV-C-12	EXT362-C-12
15"	EXTADV-C-15	EXT362-C-15
18"	EXTADV-C--18	EXT362-C-18
24"	EXTADV-C-24	EXT362-C-24
27"	EXTADV-C-27	EXT362-C-27
30"	EXTADV-C-30	EXT362-C-30
36"	EXTADV-C-36	EXT362-C-36
48"	EXTADV-C-48	EXT362-C-48
60"	EXTADV-C-60	EXT362-C-60
72"	EXTADV-C-72	EXT362-C-72
84"	EXTADV-C-84	EXT362-C-84

"Type SC" - 360 Degree Circular Spray

LENGTH	ADVANCE CONV.	AG-362
6"	EXTADV-SC-09	EXT362-SC-09
9"	EXTADV-SC-12	EXT362-SC-12
12"	EXTADV-SC-15	EXT362-SC-15
15"	EXTADV-SC-18	EXT362-SC-18
18"	EXTADV-SC-21	EXT362-SC-21
24"	EXTADV-SC-27	EXT362-SC-27
27"	EXTADV-SC-30	EXT362-SC-30
30"	EXTADV-SC-33	EXT362-SC-33
36"	EXTADV-SC-39	EXT362-SC-39
48"	EXTADV-SC-51	EXT362-SC-51
60"	EXTADV-SC-63	EXT362-SC-63
72"	EXTADV-SC-75	EXT362-SC-75
84"	EXTADV-SC-87	EXT362-SC-87

"Type SA" - Forward Round Spray

LENGTH	ADVANCE CONV.	AG-362
6"	EXTADV-SA-06	EXT362-SA-06
9"	EXTADV-SA-09	EXT362-SA-09
12"	EXTADV-SA-12	EXT362-SA-12
15"	EXTADV-SA-15	EXT362-SA-15
18"	EXTADV-SA-18	EXT362-SA-18
24"	EXTADV-SA-24	EXT362-SA-24
30"	EXTADV-SA-30	EXT362-SA-30
36"	EXTADV-SA-36	EXT362-SA-36
48"	EXTADV-SA-48	EXT362-SA-48
60"	EXTADV-SA-60	EXT362-SA-60
72"	EXTADV-SA-72	EXT362-SA-72
84"	EXTADV-SA-84	EXT362-SA-84

LENGTH	ADVANCE CONV.
6"	EXTADV-EA-06
9"	EXTADV-EA-09
12"	EXTADV-EA-12
15"	EXTADV-EA-15
18"	EXTADV-EA-18
24"	EXTADV-EA-24
30"	EXTADV-EA-30
36"	EXTADV-EA-36
48"	EXTADV-EA-48
60"	EXTADV-EA-60
72"	EXTADV-EA-72
84"	EXTADV-EA-84

"Type EA" - Forward fan Spray for AG-362 Only

LENGTH	AG-362
6"	EXT362-EA-06
9"	EXT362-EA-09
12"	EXT362-EA-12
15"	EXT362-EA-15
18"	EXT362-EA-18
24"	EXT362-EA-24
30"	EXT362-EA-30
36"	EXT362-EA-36
48"	EXT362-EA-48
60"	EXT362-EA-60
72"	EXT362-EA-72
84"	EXT362-EA-84

"Type EAX" - Forward Fan Spray

LENGTH	ADVANCE CONV.	AG-362
6"	EXTADV-EAX-06	EXT362-EAX-06
9"	EXTADV-EAX-09	EXT362-EAX-09
12"	EXTADV-EAX-12	EXT362-EAX-12
15"	EXTADV-EAX-15	EXT362-EAX-15
18"	EXTADV-EAX-18	EXT362-EAX-18
24"	EXTADV-EAX-24	EXT362-EAX-24
30"	EXTADV-EAX-30	EXT362-EAX-30
36"	EXTADV-EAX-36	EXT362-EAX-36
48"	EXTADV-EAX-48	EXT362-EAX-48
60"	EXTADV-EAX-60	EXT362-EAX-60
72"	EXTADV-EAX-72	EXT362-EAX-72
84"	EXTADV-EAX-84	EXT362-EAX-84



Supplied with 66BSx63PB set up (fluid tip 0.046")

1 3/4" (44mm) clearance diameter



Supplied with PRO C2 conventional air cap and 1.2 mm fluid tip.

To fit AG-362 automatic gun.



Supplied with J2SS x AA1 fan spray set up (fluid tip 0.043")

7/8" (22mm) clearance diameter

46-1042 round spray cap (optional)

“Type EB” - 90 Degree Fan Spray

EXTENSIONS



Supplied with 66BSx63PB set up
(fluid tip 0.046")

3" (76mm) clearance diameter



Supplied with PRO C2 conventional air cap
and 1.2 mm fluid tip.

To fit AG-362 automatic gun.



Supplied with J2SS x AA1 fan spray set up
(fluid tip 0.043")

1 7/8" (45mm) clearance diameter

42-1042 roundspray cap (optional)

LENGTH	ADVANCE CONV.
6"	EXTADV-EB-06
9"	EXTADV-EB-09
12"	EXTADV-EB-12
15"	EXTADV-EB-15
18"W	EXTADV-EB-18
24"	EXTADV-EB-24
30"	EXTADV-EB-30
36"	EXTADV-EB-36
48"	EXTADV-EB-48
60"	EXTADV-EB-60
72"	EXTADV-EB-72
84"	EXTADV-EB-84

“Type EB” - 90 Degree Fan Spray for AG-362 only

LENGTH	AG-362
6"	EXT362-EB-06
9"	EXT362-EB-09
12"	EXT362-EB-12
15"	EXT362-EB-15
18"	EXT362-EB-18
24"	EXT362-EB-24
30"	EXT362-EB-30
36"	EXT362-EB-36
48"	EXT362-EB-48
60"	EXT362-EB-60
72"	EXT362-EB-72
84"	EXT362-EB-84

“Type EBX” - 90 Degree Fan Spray

LENGTH	ADVANCE CONV.	AG-362
6"	EXTADV-EBX-06	EXT362-EBX-06
9"	EXTADV-EBX-09	EXT362-EBX-09
12"	EXTADV-EBX-12	EXT362-EBX-12
15"	EXTADV-EBX-15	EXT362-EBX-15
18"	EXTADV-EBX-18	EXT362-EBX-18
24"	EXTADV-EBX-24	EXT362-EBX-24
30"	EXTADV-EBX-30	EXT362-EBX-30
36"	EXTADV-EBX-36	EXT362-EBX-36
48"	EXTADV-EBX-48	EXT362-EBX-48
60"	EXTADV-EBX-60	EXT362-EBX-60
72"	EXTADV-EBX-72	EXT362-EBX-72
84"	EXTADV-EBX-84	EXT362-EBX-84

“Type EN” - 45 Degree Fan Spray EXTENSIONS

LENGTH	ADVANCE CONV.
6”	EXTADV-ERX-06
9”	EXTADV-ERX-09
12”	EXTADV-ERX-12
15”	EXTADV-ERX-15
18”	EXTADV-ERX-18
24”	EXTADV-ERX-24
30”	EXTADV-ERX-30
36”	EXTADV-ERX-36
48”	EXTADV-ERX-48
60”	EXTADV-ERX-60
72”	EXTADV-ERX-72
84”	EXTADV-ERX-84



Supplied with 66BSSx66PB set up (fluid tip 0.046”)
2 5/8” (67mm) clearance diameter

“Type EN” - 45 Degree Fan Spray for AG-362 only

LENGTH	PART NO. - AG-362
6”	EXT362-EN-06
9”	EXT362-EN-09
12”	EXT362-EN-12
15”	EXT362-EN-15
18”	EXT362-EN-18
24”	EXT362-EN-24
30”	EXT362-EN-30
36”	EXT362-EN-36
48”	EXT362-EN-48
60”	EXT362-EN-60
72”	EXT362-EN-72
84”	EXT362-EN-84



Supplied with PRO C2 conventional air cap
and 1.2 mm fluid tip.

To fit AG-362 automatic gun.

“Type ENX” - 45 Degree Fan Spray

LENGTH	ADVANCE CONV.	AG-362
6”	EXTADV-ENX-06	EXT362-ENX-06
9”	EXTADV-ENX-09	EXT362-ENX-09
12”	EXTADV-ENX-12	EXT362-ENX-12
15”	EXTADV-ENX-15	EXT362-ENX-15
18”	EXTADV-ENX-18	EXT362-ENX-18
24”	EXTADV-ENX-24	EXT362-ENX-24
30”	EXTADV-ENX-30	EXT362-ENX-30
36”	EXTADV-ENX-36	EXT362-ENX-36
48”	EXTADV-ENX-48	EXT362-ENX-48
60”	EXTADV-ENX-60	EXT362-ENX-60
72”	EXTADV-ENX-72	EXT362-ENX-72
84”	EXTADV-ENX-84	EXT362-ENX-84



Supplied with J2SS x AA1 fan spray set up
(fluid tip 0.043”)

1 3/4” (44mm) clearance diameter

42-1042 round spray cap (optional)



Supplied with J2SS x AA1 fan spray set up
(fluid tip 0.043")

2" (51mm) clearance diameter

42-1042 round spray cap (optional)

"Type ERX" - 30 Degree Reverse Fan Spray EXTENSIONS

LENGTH	ADVANCE CONV.	AG-362
6"	EXTADV-ERX-06	EXT362-ERX-06
9"	EXTADV-ERX-09	EXT362-ERX-09
12"	EXTADV-ERX-12	EXT362-ERX-12
15"	EXTADV-ERX-15	EXT362-ERX-15
18"	EXTADV-ERX-18	EXT362-ERX-18
24"	EXTADV-ERX-24	EXT362-ERX-24
30"	EXTADV-ERX-30	EXT362-ERX-30
36"	EXTADV-ERX-36	EXT362-ERX-36
48"	EXTADV-ERX-48	EXT362-ERX-48
60"	EXTADV-ERX-60	EXT362-ERX-60
72"	EXTADV-ERX-72	EXT362-ERX-72
84"	EXTADV-ERX-84	EXT362-ERX-84

Bare Spray Guns for Use With Extensions

PART NO.	GUN
ADV-P000-00	Advance Pressure Conventional less aircap, retaining ring, tip and needle
AG362-000-00	AG-362 Conventional less aircap, retaining ring tip and needle without base
AG362-000-00-S	AG-362 Conventional less aircap, retaining ring tip and needle with screw base (no recirculation)
AG362-000-00-T	AG-362 Conventional less aircap, retaining ring tip and needle with screw base (recirculation)
AG362-000-00-L	AG-362 Conventional less aircap, retaining ring tip and needle with lever base

The above guns will only be supplied with extensions and can not be purchased separately.

ECO Spray Booth FILTER PAPER

PART NO.	SIZE
207229EF	H 90 x L 924 cm (36" x 30 ft) - 10 Yards ²
207900EF	H 75 x L 1,346 cm (30" x 44 ft) - 10m ²
207902EF	H 90 x L 1,115 cm (36" x 36 ft) - 10m ²
207902EF	H 100 x L 1,038 cm (39" x 34 ft) - 10m ²

Standard Spray Booth Filter Paper

PART NO.	SIZE
207229F	H 90 x L 924 cm (36" x 30 ft) - 10 Yards ²
207901F	H 90 x L 1,115 cm (36" x 36 ft) - 10m ²
207902F	H 100 x L 1,038 cm (39" x 34 ft) - 10m ²

Super Efficiency Spray Booth Filter Paper

PART NO.	SIZE
207229 SEF	H 90 x L 600 cm (36" x 20ft) - 5.4m ²
207902 SEF	H 100 x L 800 cm (39" x 27 ft) - 8m ²
207901SEF	H 90 x L 914 cm (36" x 30ft) - 8m ²



Accessories

Professional Spray Gun Cleaning Kit



PART NO.	DESCRIPTION
KK-4584	Professional spray gun cleaning kit

Gun Cleaning Brushes



PART NO.	DESCRIPTION
4900-5-1-K3	Gun cleaning brushes x 3

Suction Cup Filters



PART NO.	DESCRIPTION
KR-484-K10	51 mesh filter screen x 10
KR-483-K10	130 mesh filter screen x 10

Drip free Diaphragms



PART NO.	DESCRIPTION
KR-115-K5	Drip free diaphragms

Suction Cup Lid Gaskets



PART NO.	DESCRIPTION
KR-11-K3	Tri seal gaskets x 3
KR-69-K3	Leather gaskets x 3

Mixing Cups



PART NO.	DESCRIPTION
MC-1-K50	Mixing cups x 50

Viscosity Cups



PART NO.	DESCRIPTION
7000-114-K2	Viscosity x 2

Gravity Cups Filters



PART NO.	DESCRIPTION
KGP-5-K5	Gravity cup filters x 5
KGP-5-K10	Gravity cup filters x 10

In-Line Air Filters



PART NO.	DESCRIPTION
HAF-507	In-line air filters

In-Line Air Adjusting Valve



PART NO.	DESCRIPTION
HAV-501-B	In-line air adjusting valve

Gun Mounted Filters



PART NO.	DESCRIPTION
VSA-3-K5	Spare 60 micron Green Filter x 5
VSA-4-K5	Spare 112 micron Blue Filter x 5
VSA-5-K5	Spare 280 micron White Filter x 5

Disposable Pressure Tank Liners



PART NO.	DESCRIPTION
PT-78-K10 10L	(2.8 gal) - 10 pack
PT-78-K60 10L	(2.8 gal) - 60 pack
PTL-412-K8 40L	(11.8 gal) - 8 pack
PTL-415-K10 60L	(19.8 gal) - 10 pack

“Uni” Swivel Fitting (Low Pressure)



PART NO.	DESCRIPTION
MPV-60-K3	Uni Swivel Fitting (Pack of 3)

Spot Pots



PART NO.	DESCRIPTION
KR-110-K3	0.5 litre Spot Pot - 3 pack

Gravity Gun Stands



PART NO.	DESCRIPTION
GFV-50-F	Single gravity gun bench top stand
GGs-1	3 Gun Stand

From start to finish we have you covered.

DeVilbiss Ransburg

Mini Filter (Fluid)

PART NO.	DESCRIPTION
MF-6B-70B	74 micron mesh 3/8" BSP
MF-6B-100B	74 micron mesh 3/8" BSP
MF-6B-150B	74 micron mesh 3/8" BSP
MF-6B-200B	74 micron mesh 3/8" BSP



Conductive Gloves

PART NO.	DESCRIPTION
76633-00-L-K12	Conductive gloves x 12 (Size L)



Disposable Gun Covers

PART NO.	DESCRIPTION
79529-00-K5	Disposable gun covers x 5 for Vector and Solo
80395-00-K10	Disposable gun covers x 10 for Ransflex
80395-00-K100	Disposable gun covers x 100 for Ransflex



Protection Hose

PART NO.	DESCRIPTION
11775-05	Protection hose 55mm grey
11775-10	Protection hose 30mm grey



DeKups Disposable Cup System

PART NO.	DESCRIPTION
DPC-601	Kit contains 32 disposable lids and liners.
DPC-606	Kit contains 2 disposable lids and liners.

Spray Gun Oil

PART NO.	DESCRIPTION
GL-1-K10	10 sachets of spray gun oil



VS-522 Fluid Strainer

PART NO.	DESCRIPTION
VS-522	Fluid strainer complete with 150 micron filter



VS-55	Replacement 150 micron conical filter element
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Booth Wall Coat/Clear Glass Coat

PART NO.	DESCRIPTION
DC-BWC-K	Complete kit to spray entire booth including windows. 4 x bottles of Booth Wall Coat (3.78 l each) and 1 bottle of Clear Glass Coat (0.94 l)

DC-CGC-K6	Kit of 6 x bottles of Clear Glass Coat
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Booth Wall Coat & Clear Glass Coat are only available in Mainland UK



Experience the difference.

Binks is a leading global manufacturer of products and systems for the supply, application and curing of sprayed and dispensed materials. Binks serves a variety of industries, including automotive, pharmaceuticals, food and beverage, and manufacturing. With decades of experience, Binks continues to set the standard for precision, reliability, and innovation in fluid technology solutions.

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