English

2011

European / Export Product Catalogue

Catalogue de produits pour l'Europe / l'export

Europäischer / Export Produktkatalog

















DEVILBISS®

AUTOMOTIVE REFINISHING

DEVILBISS
AUTOMOTIVE REFINISHING

THE PRO PAINTERS PROCESS GUIDE

DEVILBISS i-system pro

BREATHABLE AIR FILTRATION & CONTROL



A First stage 5 micron filter element. Part No: DV-9451705

B Second stage 0.01 micron, breathing air filter element. Max oil carryover @ 20°C of 0.01 mg/m3. Part No: DV-9451711

C Third stage 0.003 micron, breathing air filter element. Max oil carryover @ 20°C of 0.003 mg/m3. Part No: DV-9451711 AC

D Waist belt, breathing air, odour removal filter cartridge. Part No: MPV-22

Replace filters A, B, C & D every 6 months.

SPRAY TECHNICIAN RESPIRATORY PROTECTION



DEKUPS DISPOSABLE PAINT CUP SYSTEM



i-system SPRAY GUNS & DIGITAL GAUGES



DGi Pro pod



DGIPRO-503-RAR DGi PRO pod gauge - retrofit to GTI PRO guns

DGi Pro



DGIPRO-502-RAR DGi PRO air inlet gauge & adjusting valve

The DMG Aerodry guns significantly speed up waterborne drying times

RECOMMENDED AIR CAP & FLUID TIP SET-UPS

COMPLIANT COATINGS

PRi Pro PRIMER — FOR PRIMERS/FILLERS/SURFACERS



P1 Trans-Tech Air Cap - 1.4, 1.6, 1.8, 2.0 or 2.5mm Fluid Tips

GTi Pro DIGITAL BASE — FOR WATER & SOLVENT BASECOATS



T1, T2, T110 Trans-Tech or H1 HVLP Air Cap - 1.2, 1.3 or 1.4mm Fluid Tips

GTi Pro CLEAR — FOR WATER & SOLVENT CLEARCOATS



T1, T2, T110 Trans-Tech or H1 HVLP Air Cap - 1.2, 1.3 or 1.4mm Fluid Tips

SRi Pro SMART — FOR SPOT, SMART & PANEL REPAIR



TS1 Trans-Tech, HS1 HVLP or RS1 Round Spray Air Caps 0.8, 1.0, 1.2 & 1.4 mm Fluid Tips

INDEX

New Product Introduction ..... 4 - 5
GTi-Pro Advanced HVLP and Trans-Tech Spray Guns ..... 6 - 7
PRi-Pro Trans-Tech Gravity F eed Primer Spray Gun ..... 8 - 9
SRi-Pro HVLP Spot Repair Gravity Feed Spray Gun ..... 10 - 11
GFG Pro Conventional Gravity Feed Spray Gun ..... 12 - 13
FLG-5 General Purpose Gravity and Suction Feed Spray Guns ..... 14 - 15
DAGR Airbrush ..... 16 - 17
DMG Air Dryer Guns and Systems 18
DGi Pro Guage 19
DeKups ..... 20 - 21
DVFR-1 Filter Regulator 22
DVFR-2 Filter Regulator Coalescer 23
DVFR-3 Filter Regulator 24
DVFR-8 Filter Regulator Coalescer with Activated Carbon Filter 25
MPV-623 Full Face Air Fed Visor Outfit ..... 26 - 27
MPV-627 Air Fed Half Mask Outfit ..... 28 - 29
MPV-616 30
Valuair and Freedom Half Mask Respirators 31
Accessories - Gravity and Suction Cups 32
Pro Parts & Performance Guide ..... 33 - 36
Accessories - Spray Gun ..... 37 - 38
Accessories - Hoses and Connections 39
GTi-Pro Compliant Suction and Pressure Feed Spray Guns ..... 40 - 41
VRi Compliant Suction and Pressure Feed Spray Guns ..... 42 - 43
VRi Compliant Gravity Feed Spray Gun ..... 44 - 45
JGA-Pro Conventional Suction and Pressure Feed Spray Guns ..... 46 - 47
KBII 2.3 Litre Remote Cup ..... 48 - 49
Binks DVP Double Diaphragm Fluid Pump ..... 50 - 51
Binks Air Assisted Airless Pump ..... 52 - 53
Binks Pressure Feed Tank ..... 54 - 55
Evercoat Products 56
Finishline Economy Regulators 57
GTiW / GTiG / PRi 58
GTiP / GTiS 59
SRi / SRiW 60
JGAS 61
GFG 62
Conditions of Sale ..... 63 - 65
Notes 66
ATEX 67

New Products 2011



GTi Pro Digital

The GTi Pro has taken another leap forward, with the introduction of the GTi Pro DIGITAL, which combines all the advantages of the DeVilbiss GTi Pro gravity gun with the custom designed, DGi Pro pod pressure gauge, mounted exactly where you can see it at eye level!

The gauge is not hidden by your hand, so there's no need to open your fingers with a gun full of paint and cant the gun over at an angle in order to read the gauge and regardless of whether you are right or left handed, the clear, precise digital readout ensures accurate air pressure settings for perfect performance.

The gauge is designed to provide constant, visual monitoring of the gun's working pressure and any fluctuations or unexpected surprises will be displayed the painter can take the necessary action.

DGi Pro pod

The DGi Pro pod is designed to fit all the full size GTi Pro DeVilbiss spray guns in conjunction with any type of gravity cup system. Having the digital gauge mounted on top of the gun provides better clearance at the base of the gun as well, which is particularly important when painting in confined spaces or low down on the vehicle, such as when painting sills.



The new gauge can be bought as a complete kit for retrofitting to your GTi Pro, by simply replacing the spreader valve with the new gauge and custom made spreader valve.

There's an automatic sleep mode built into every gauge to conserve battery life and the GTi Pro Digital guns are fully ATEX approved so they can therefore, be confidently and safely be used in the booth and cleaned in a gun wash machine.

The battery in the DGi Pro pod is designed to last for a minimum of two years and DeVilbiss offers a battery replacement and recalibration service from the Bournemouth HQ.



The Pro Clip

Virtually every high throughput bodyshop these days has an automatic gun wash machine in the mixing room, in fact, many will have two or more for waterborne and solvent use, to maximise efficiency and enabling the painter to save time cleaning his or her spray gun manually.

Despite the gun wash machine's automatic operation, the majority still require a device to hold the trigger in the fully open position to passages are cleaned thoroughly.

Pieces of wire and rudimentary metal clips can scratch the anodising or plating on your full size GTi Pro spray gun, which is why we have developed the Pro Clip, a simple snap in clip made from fully solvent resistant heavy duty plastic.

The Pro Clip slides over the GTi Pro trigger locking the trigger in the fully open position, without causing damage to the gun and when you are not using it, flip it upside down and park it on the trigger ready for the next cleaning machine session...by the way, we've made it bright yellow so you are less likely to lose it!

The New T110 - It's not just another air cap!



The boys in our R&D department have taken high performance Trans-Tech atomisation technology a step further with the launch of the new T110 air cap that brings entirely new levels of performance , particularly in the application of the latest compliant clears.

Make no mistake, the three existing air caps remain leaders in the field in atomisation, ensuring outstanding colour matching accuracy, superb finish quality and unrivalled flake lay with metallics and pearls.

Where the T110 really scores is in its ability to eradicate "dimple defects" that can occur with low solvent clearcoats when applied with spray guns that simply cannot atomise as effectively as a GTi Pro with a T110 air cap.



The air flow rates of the T110 air cap are actually slightly lower than the T1 and you will be pleased know that you can use the same number 13 fluid tip.

For the professional refinisher who demands the best, the T110 is the ultimate, top end, bolt on performance accessory for your GTi Pro or GTi pro DIGITAL

VRi Pressure and Suction Spray Guns

The VRi Pro pressure and suction feed spray guns are designed to make light work of heavy vehicles thanks to the ergonomically designed forged gun body.

We've taken the world leading, balanced "no-kick" in line air valve from the GTi Pro and made that standard in the VRi Pro so it's as smooth to use as the finish you'll achieve, no matter how large the vehicle is. It's lighter too, thanks to the new body design and the weight saving aluminium control knobs.

In front of the new push-in separator seal and a choice of fluid tips and needles come two superb air caps. The TV1 is designed for use with the 1 litre suction feed cup and the TV 2 for use with pressure feed set ups such as the KBII remote cup, which is the most popular set up for commercial vehicle painters, particularly those that are working up ladders or on trestles.

DeVilbiss DeKups

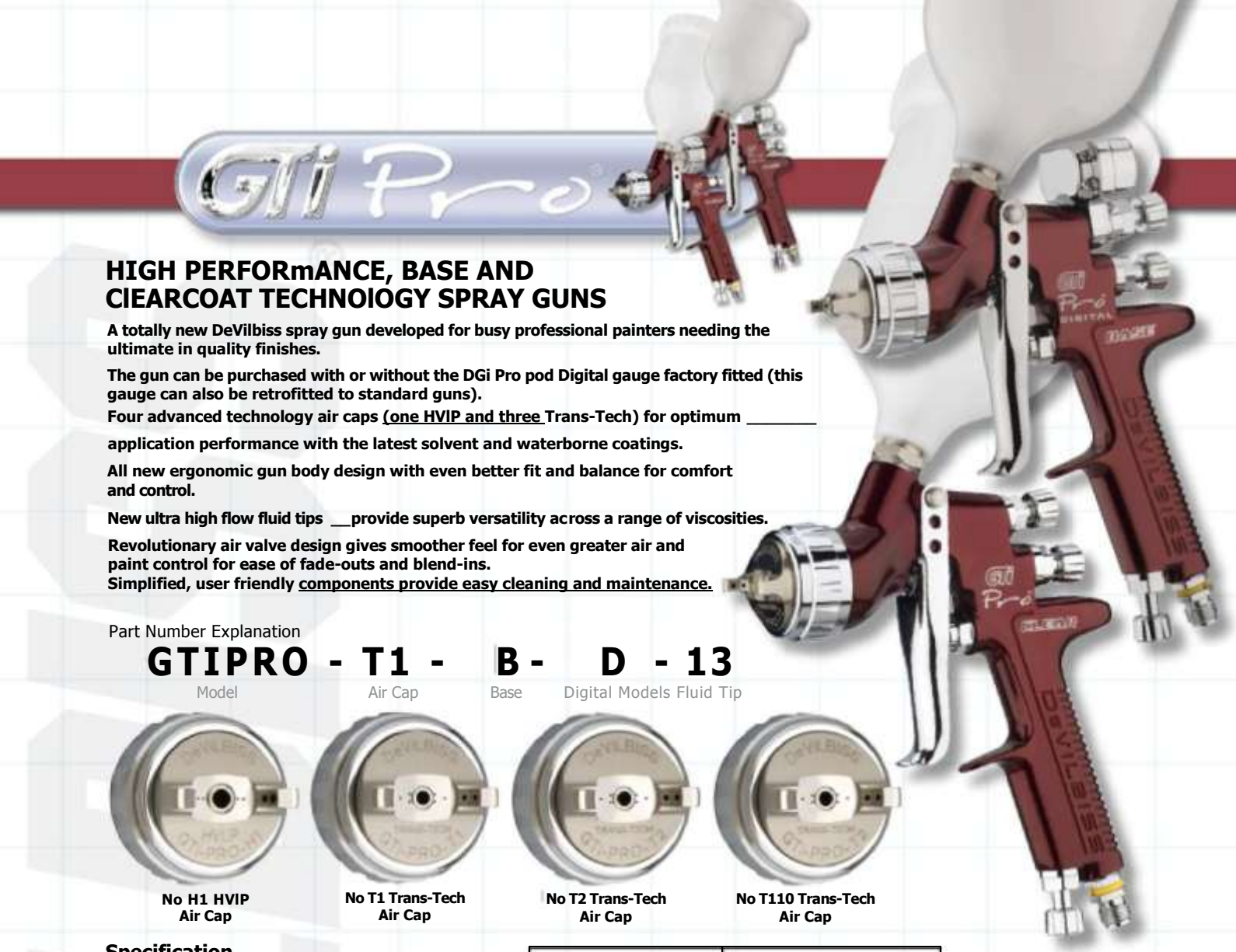
The DeVilbiss DeKups system is a new generation of disposable paint cup systems designed and developed specifically for the professional automotive refinisher and is the quick, easy and secure way to spray.

With its lightweight, and practical 710cc collapsible cup liner, it not only provides constant paint flow at virtually any angle, minimising paint wastage and helping reduce your bodyshop's impact on the environment, but has been calculated as the ideal weight to quantity ratio.



DeKups is supplied in convenient wall mounted dispenser packs and come with the choice of disc filters for waterbornes and stick filters for primers and clears together with storage plugs for liners.

Lightweight DeKups adaptors feature a clean, fast and durable, positive spiral bayonet location and are available for all the DeVilbiss full size i-system Pro spray guns of course, as well as for other leading spray guns.



HIGH PERFORmANCE, BASE AND ClEARCOAT TECHNOlOGY SPRAY GUNS

A totally new DeVilbiss spray gun developed for busy professional painters needing the ultimate in quality finishes.

The gun can be purchased with or without the DGi Pro pod Digital gauge factory fitted (this gauge can also be retrofitted to standard guns).

Four advanced technology air caps (one HVlP and three Trans-Tech) for optimum application performance with the latest solvent and waterborne coatings.

All new ergonomic gun body design with even better fit and balance for comfort and control.

New ultra high flow fluid tips provide superb versatility across a range of viscosities.

Revolutionary air valve design gives smoother feel for even greater air and paint control for ease of fade-outs and blend-ins.
Simplified, user friendly components provide easy cleaning and maintenance.

Part Number Explanation

GTIPRO - T1 - B - D - 13

Model | Air Cap | Base | Digital Models Fluid Tip

No H1 HVlP Air Cap

No T1 Trans-Tech Air Cap

No T2 Trans-Tech Air Cap

No T110 Trans-Tech Air Cap

Specification

Air Inlet Pressure	2.0 bar (29psi)
Air Consumption	T1: 280 l/min (9.9 cfm)
	T2: 350 l/min (12.4 cfm)
	H1 450 l/min (15.9 cfm)
	T110: 265 l/min (9.4 cfm)
Air Inlet Thread	1/4" Universal

Cup Capacity	560 mls
Weight (gun & cup)	768 gms
Digital Weight (gun & cup)	823 gms
Air Cap & Ring	Plated Brass
Fluid Tip	Stainless Steel
Fluid Needle	Stainless Steel



DGIPRO-503-BAR-K

GTiPro Spray Gun Kits

When ordering please specify the air cap of your choice (H1, T1 or T2), the tip size of your choice (12, 13 or 14) and the paint type marking required on your gun B=BASE, C=CLE AR and add in a –D if you require the gun complete with digital pod gauge.

Part No Examples	Description
GTIPRO-T1B-13	Gun with a T1 Trans-Tech air cap, a #13 fluid tip and marked as "Base"
GTIPRO-H1C-D-12	Digital Gun with a H1 HVLP air cap, a #12 fluid tip and marked as "CLEAR"

Kit includes GTi PRO Gravity gun, cup, paint filter, brush, set of 4 identification rings and combination spanner



MPV-60-K3

Accessories

Part No	Description
PRO-100-H1-K	H1 HVLP Air Cap and retaining ring
PRO-100-T1-K	T1 Trans-Tech Air Cap and retaining ring
PRO-100-T2-K	T2 Trans-Tech Air Cap and retaining ring
PRO-100-T110-K	T110 Trans-Tech Air Cap and retaining ring
PRO 450 *** **	Air cap, fluid tip and needle kit
PRO-200-**-K	Fluid Nozzle Size Numbers 12, 13 & 14
PRO-300-K	Fluid Needle
PRO-415-1	Spray Gun Service/Repair Kit
SPN-8-K2	Torx & flat blade Screwdriver - Trigger & Nedle Packing
SN-28-K	Spanner Ring for fluid tip and open end for valves/inlet
DGIPRO-502-BAR	Digital Gauge - Reads in bars
MPV-60-K3	Male Quick Detach Uni Swivel - fits to gun air inlet
HAF-507-K12	Lightweight in-line air filter (pack of 12).
4900-5-1-K3	Pack of three cleaning brushes
KGP-5-K5	Pack of 5 gravity cup filters for GFC cups

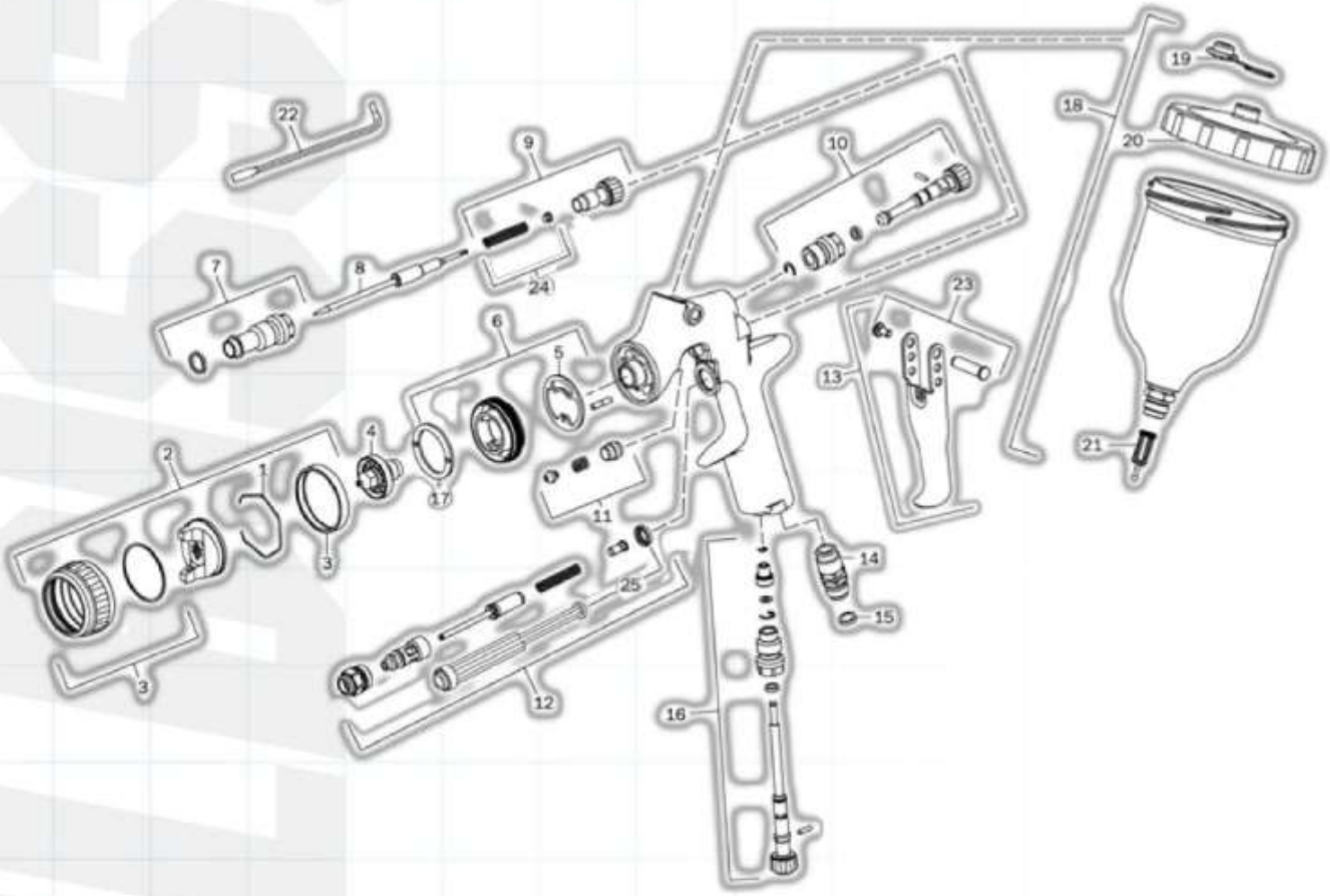


HAF-507-K12



PRO-415-1

*** = Air Cap
** = Fluid tip size



Ref No	Description	Part Number
	JGA-156-K5	
1	Air Cap Retaining Clip	
2	T1 Trans-tech® Aircap & Ring	PRO-100-T1-K
	T2 Trans-tech® Aircap & Ring	PRO-100-T2-K
		PRO-100-H1-K
3	Air Cap Retaining Ring & Seals	PRO-405-K
4	Fluid Nozzle – 12, 13, 14	PRO-200-**-K
5	Spray Head Seal (kit of 2)	SN-18-1-K2
6	Spray Head & Seal Kit	SN-17-1-K
7	Body Bushing & Seal	SN-6-K
8	Fluid Needle	PRO-300-K
9	Fluid Adjusting Knob, Spring & Pad Kit	PRO-3-K
10	Spreader Valve Assembly	PRO-402-K
11	Packing, Spring & Packing Nut Kit	SN-404-K
12	Air Valve Replacement Kit	SN-402-K
13	Trigger, Stud & Screw Kit	SN-21-K

Ref No	Description	Part Number
14	Air Inlet	SN-40-K
15	Colour ID Ring Kit (4 Colours)	SN-26-K4
16	Airflow Valve	PRO-411-K
17	Baffle plate	SN-41-K
18	Gravity Cup Kit	GFC-501
19	Drip Check Lid (kit of 5)	GFC-2-K5
20	Gravity Cup Lid	GFC-402
21	Filter	KGP-5-K5
22	Torx Key	SPN-8-K2
23	Trigger Stud & Torx Screw (kit of 5)	SN-405-K5
24	Needle spring and pad kit	SN-4-K3
25	Air valve seal & service tool	SN-34-K5
Service Parts		
	Spray Gun repair kit	PRO-415-1
	Seal and Pin Kit, kit of 5	GTI-428-K5

HIGH PERFORMANCE, GRAVITY FEED, PRIMER SPRAY GUN

Advanced technology P1 Trans-Tech Air Cap

Suitable for all primers including latest generation waterbase materials

Fluid Tip sizes available for fillers, surfacers and polyesters

First class atomisation and material distribution

Utilises new design air valve for smooth triggering control

All new ergonomic gun body with improved "fit and feel"

Large spray patterns for fast and easy application

Drop forged body with tough anodised finish for protection



Part Number Explanation

PRiPRO - P1P - XX

Model Air Cap Fluid Tip

Specification

Air Inlet Pressure	2.0 bar (29psi)
Air Consumption	300 l/min (10.6 cfm)
Air Inlet Thread	1/4" Universal
Cup Capacity	560 mls
Weight (gun & cup)	760 gms
Air Cap & Ring	Plated Brass
Fluid Tip	Stainless Steel
Fluid Needle	Stainless Steel

No P1 Trans-Tech Air Cap

PRi Spray Gun Kits

Part No	Description
PRiPRO-P1P-14	Gravity Gun & Cup – P1 Air Cap & No. 14 Fluid Tip
PRiPRO-P1P-16	Gravity Gun & Cup – P1 Air Cap & No. 16 Fluid Tip
PRiPRO-P1P-18	Gravity Gun & Cup – P1 Air Cap & No. 18 Fluid Tip
PRiPRO-P1P-20	Gravity Gun & Cup – P1 Air Cap & No. 20 Fluid Tip
PRiPRO-P1P-25	Gravity Gun & Cup – P1 Air Cap & No. 25 Fluid Tip

Kit includes PRiPRO Gravity Gun, cup, paint filter, brush and multi-fit spanner



DGIPRO-502-BAR



KGP-5-K5



GFV-50F

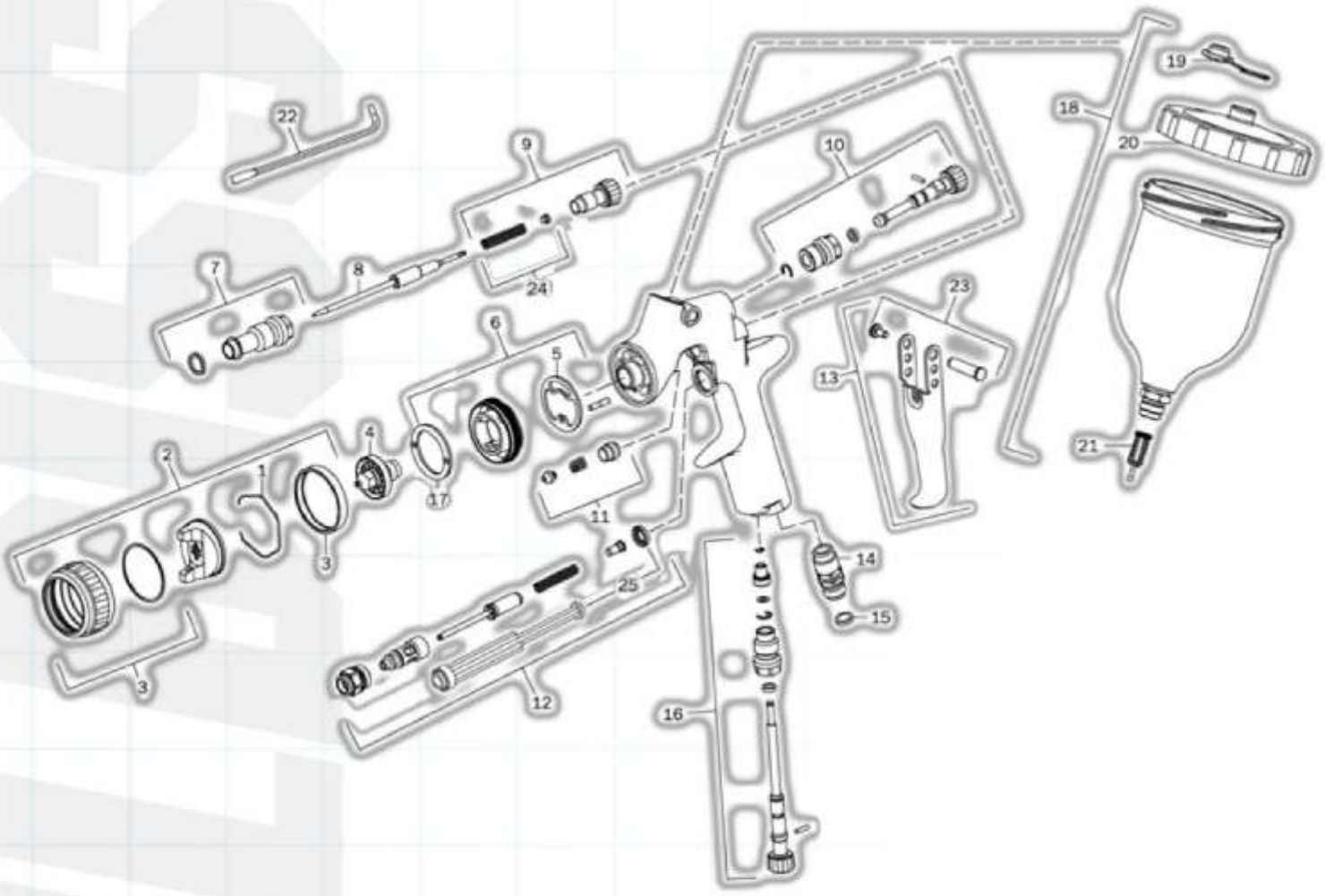


MPV-60-K

Accessories

Part No	Description
PRIPRO-100-P1-K	Air cap and retaining ring
PRIPRO-210-**-K	Fluid Nozzle - Size Numbers 14,16,18, 20 & 25
PRIPRO-310--K	Fluid needle
PRO-415-1	Spray gun repair kit – includes seals, packing and springs
DGIPRO-502-BAR	Digital pressure gauge – reads in bars
HAF-507-K12	Lightweight, in-line air filter (pack of 12)
KGP-5-K5	Pack of gravity cup filters for GFC cups
GFC-50_1	Replacement gravity cup complete (0.6 litre) _
4900-5-1-K3	Pack of three cleaning brushes
MPV-60-K3	Male quick detach Uni swivel stem to fit onto gun air inlet
GFV-50F_	Gravity gun bench top stand
GFG-6	Wall mounting bracket for gun and cup

** = Fluid tip size



Ref No	Description	Part Number
1	Air Cap Retaining Clip	JGA-156-K5
2	Transtech® Aircap	PRIPRO-100-P1-K
3	Air Cap Retaining Ring & Seals	PRO-405-K
4	Fluid Nozzle – 14, 16, 18, 20, 25	PRIPRO-210-**-K
5	Spray Head Seal (kit of 2)	SN-18-1-K2
6	Spray Head & Seal Kit	SN-17-1-K
7	Body Bushing & Seal	SN-6-K
8	Fluid Needle	PRIPRO-310-K
9	Fluid Adjusting Knob, Spring & Pad Kit	PRO-3-K
10	Spreader Valve Assembly	PRO-402-K
11	Packing, Spring & Packing Nut Kit	SN-404-K
12	Air Valve Replacement Kit	SN-402-K
13	Trigger, Stud & Screw	SN-21-K
14	Air Inlet	SN-40-K

Ref No	Description	Part Number
15	Colour ID Ring Kit (4 Colours)	SN-26-K4
16	Airflow Valve	PRO-411-K
17	Baffle plate	SN-41-K
18	Gravity Cup Kit	GFC-501
19	Drip Check Lid (kit of 5)	GFC-2-K5
20	Gravity Cup Lid	GFC-402
21	Filter	KGP-5-K5
22	Torx Key	SPN-8-K2
23	Trigger Stud & Torx Screw (kit of 5)	SN-405-K5
24	Needle spring and pad kit	SN-4-K3
25	Air valve seal & service tool	SN-34-K5
Service Parts		
	Spray Gun repair kit	PRO-415-1
	Seal and Pin Kit, kit of 5	GTI-428-K5

COMPLIANT SMART / SPOT REPAIR GRAVITY FEED SPRAY GUN

Totally redesigned SRi gravity gun for small scale repair work

New, more ergonomic gun body with improved fit, feel, comfort and controls

New balanced air valve design for precision control of paint and air

Three compliant air cap choices to suit all latest refinishing materials

A range of four nozzle sizes for varying viscosities and control preferences

Renowned DeVilbiss atomisation quality and even paint distribution

Faster, easier maintenance from user-friendly fittings and adjustments

Rugged drop forged body with anodised finish for protection



Part Number Explanation

SRiPRO - TS1 - 08

Model | Air Cap | Fluid Tip

No HS1
Air Cap HVLP



No TS1
Air Cap Trans Tech

Specification

Air Consumption:	HS1: 135 l/min (4.8 cfm) @ 2.0 bar (30 psi)
	TS1: 100 l/min (3.5 cfm) @ 2.0 bar (30 psi)
	RS1: 55 l/min (1.9 cfm) @ 1.0 bar (15psi)
Air inlet thread	1/4" Universal
Cup Capacity	125 mls
Weight (gun & cup)	500 gms
Air cap & ring	Plated Brass
Fluid Nozzle &	Stainless Steel
Needle	Stainless Steel

SRi Pro Gravity Spot Repair Spray Gun Kits (Specify the air cap & nozzle size required)

Part No	Description
SRIPRO-TS1-08	Gravity Feed Gun with TS1 Trans-Tech cap & No. 08 fluid tip
SRIPRO-HS1-10	Gravity Feed Gun with HS1 HVLP cap & size No. 10 fluid tip

Kit contents are spray gun with chosen cap tip set up, permanent and semi-disposable cups, pouring funnel, spanner, torx key and cle aning brush.



SRIPRO-100-RS1-K

Accessories

Part No	Description
SRIPRO-100-HS1-K	HVLP Air Cap and retaining ring
SRIPRO-100-TS1-K	Trans-Tech Air Cap and retaining ring
SRIPRO-100-RS1-K	Round spray (hornless) cap - priming, pinstriping
SRIPRO-200-**-K	Fluid Nozzles - Sizes No. 08, No. 10, No. 12 & No. 14
SRIPRO-300-08-10-K	Fluid Needle for No. 08 & No. 10 fluid nozzles
SRIPRO-300-12-14-K	Fluid Needle for No. 12 & No. 14 fluid nozzles
SPN-8-K2	Torx & flat blade Screwdriver - Trigger & Needle Packing
MPV 60 K3	Male Quick Detach Uni Swivel fits to gun air inlet
SRi-65-K2	Pack of two cleaning brushes
PRO-415-1	SRi service kit – includes seals, packing and springs
SRi-510	125ml Acetal gravity cup
SRi-51-K12	Pack of 12 SRi cup pouring funnels
SRi-478-K12	Pack of 12 SRi Gravity Cups & 12 coloured lids
SRi-480-K3	Black cup and lid for UV paint – Pack of 3
SRi-42-K3	Pack of 3 cone filters
DGIPRO-502-BAR	Digital Gauge - Reads in bars



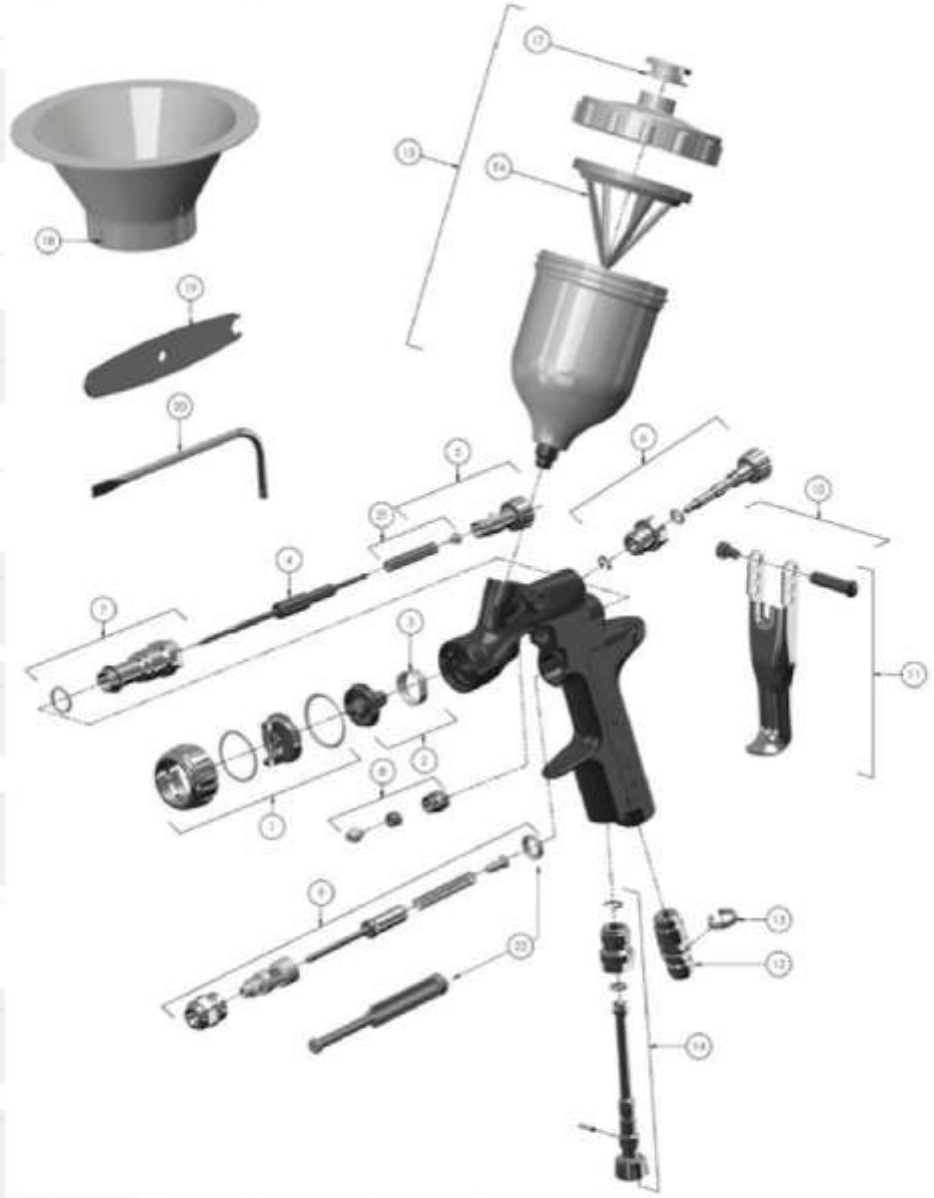
SPN-8-K2 & SRi-50-K2



MPV-60-K3



DGiPRO-502-BAR_



Ref. No	Description	Part No.
1	HVLP Air Cap & Ring	SRIPRO-100-HS1-K
	Trans Tech Air Cap & Ring	SRIPRO-100-TS1-K
	Round Spray Air Cap & Ring	SRIPRO-100-RS1-K
2	Fluid Nozzle (** = 08, 10, 12 or 14)	SRIPRO-200-**-K
3	Separator	SRIPRO-2-K5
4	Fluid Needle for No. 08 & No. 10 Fluid Nozzles	SRIPRO-300-08-10-K
	Fluid Needle for No. 12 & No. 14 Nozzles	SRIPRO-300-12-14-K
5	Fluid Adjusting Knob, Spring & Pad Kit	PRO-3-K
6	Spreader Valve Assembly	SRIPRO-401-K
7	Body Bushing & Seal	SN-6-K
8	Packing, Spring & Packing Nut Kit	SN-404-K
9	Air Valve Assembly ___	SN-402-K
10	Stud and Screw kit	SN-405-K5

Ref. No	Description	Part No.
11	Trigger, Stud & Screw Kit	SN-42-K
12	Air Inlet	SN-40-K
13	Colour ID Ring Kit (4 Colours)	SN-26-K4
14	Airflow Valve	PRO-404-K
15	Gravity Cup Kit	SRI-510
16	Filter	SRI-42-K3
17	Drip Check Lid (kit of 5)	GFC-2-K5
18	Funnel kit of 12	SRI-51-K12
19	Spanner kit of 2	SRI-50-K2
20	Torx Key	SPN-8-K2
21	Needle spring and pad kit	SN-4-K3
22	Air valve seal & service tool	SN-34-K5
SERVICE PARTS		
	Seal and Pin Kit, kit of 5	GTI-428-K5
	Spray gun repair kit - includes seals, packing and springs	PRO-415-1

PROFESSIONAL CONVENTIONAL GRAVITY FEED SPRAY GUN



Totally redesigned GFG gun for professional use.

Renowned DeVilbiss atomisation quality and even paint distribution.

Utlises new air valve design for ultra smooth triggering and control.

Rugged drop forged body with anodised finish for protection.

A choice of two advanced technology air caps to suit solids and metallics.

Three fluid tip sizes for varying viscosities and control preferences.

New, more ergonomic gun body with improved fit, feel, comfort and control.

Faster, easier maintenance from user-friendly fittings and adjustments.

Part Number Explanation

GFGPRO - C 1 - XX

Model Air Cap Fluid Tip



No C1 Air Cap



No C2 Air Cap

Specification

Air Inlet Pressure	C1: 2.5 - 3.0 bar (30 - 45 psi)		
	C2: 2.5 - 4.0 bar (30 - 60 psi)		
Air Consumption	C1: 300	l/min (10.6	cfm) @ 3.0 bar
	C2: 305	l/min (12.8	cfm) @ 3.0 bar
Air Inlet Thread	1/4" Universal		

Cup Capacity	560 mls
Weight (gun & cup)	768 gms
Air Cap & Ring	Plated Brass
Fluid Tip	Stainless Steel
Fluid Needle	Stainless Steel



DGIPRO-502-BAR

GFG-Pro Spray Gun Kits

When ordering please specify the air cap of your choice (C1 or C2) and the tip size of your choice (14, 16 or 18).

Part No Examples	Description
GFGPRO-C1-14	Gravity Gun & Cup - C1 air cap and No. 14 fluid tip
GFGPRO-C1-16	Gravity Gun & Cup - C1 air cap and No. 16 fluid tip
GFGPRO-C2-18	Gravity Gun & Cup - C2 air cap and No. 18 fluid tip

Kit includes GFG PRO Gravity gun, cup, paint filter, brush and m ulti-fit spanner



MPV-60-K3

Accessories

Part No	Description
PROC-120-C1-K	C1 Air Cap and retaining ring
PROC-120-C2-K	C2 Air Cap and retaining ring
PROC-220-**-K	Fluid Nozzle Size Numbers 14, 16 & 18
GFGPRO-320-K	Fluid Needle
PRO-415-1	Spray Gun Service/Repair Kit
SPN-8-K2	Torx & flat blade Screwdriver - Trigger & Nedle Packing
SN-28-K	Spanner Ring for fluid tip and open end for valves/inlet
DGIPRO-502-BAR	Digital Gauge - Reads in bars
MPV-60-K3	Male Quick Detach Uni Swivel - fits to gun air inlet
HAF-507-K12	Lightweight in-line air filter (pack of 12)
4900-5-1-K3	Pack of three cleaning brushes
KGP-5-K5	Pack of 5 gravity cup filters for GFC cups

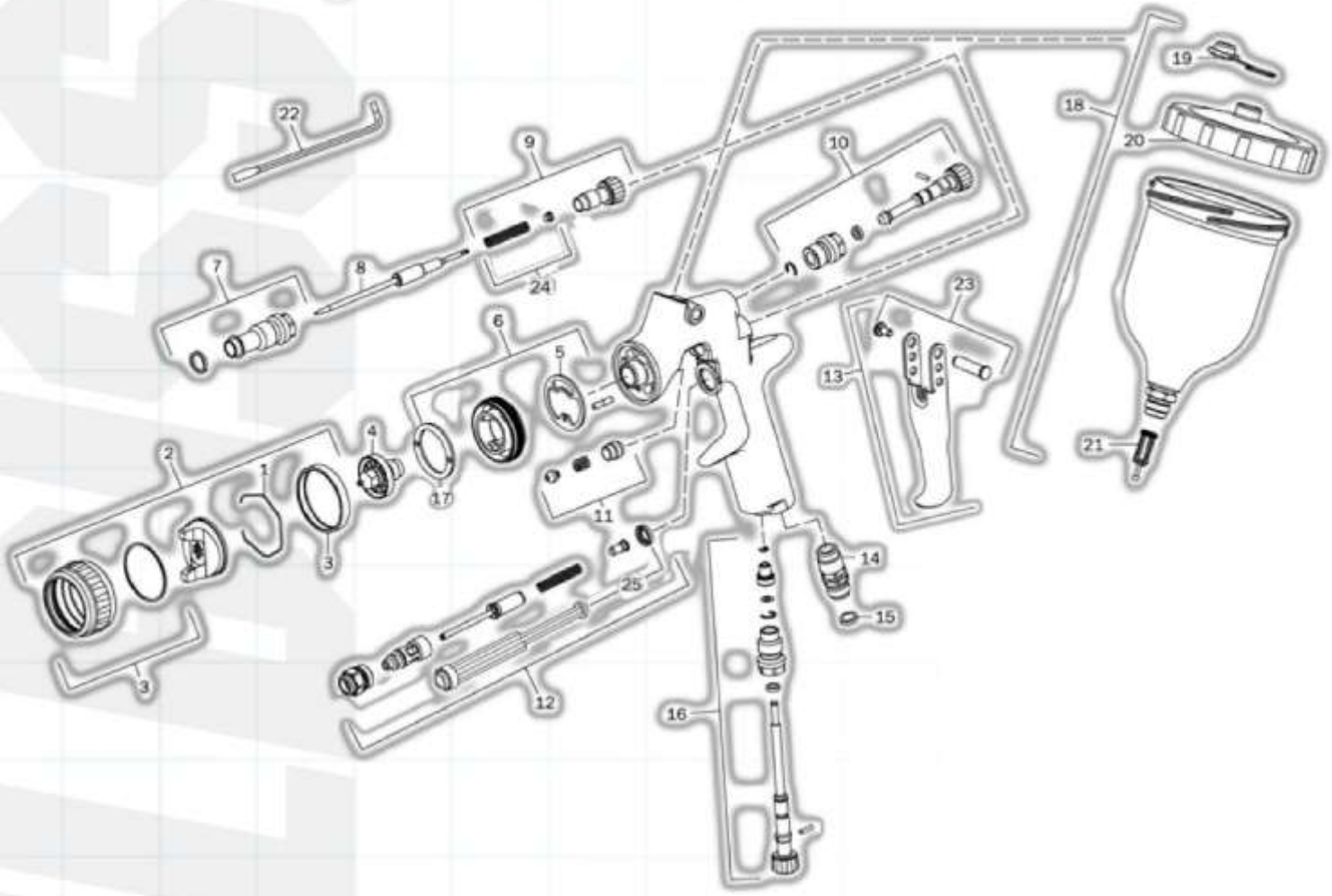


HAF-507-K12



PRO-415-1

** = Fluid tip size



Ref No	Description	Part Number
1	Air Cap Retaining Clip	JGA-156-K5
2	C1 Aircap & Ring	PROC-120-C1-K
	C2 Aircap &	PROC-120-C2-K
3	Air Cap Retaining Ring & Seals	PRO-405-K
4	Fluid Nozzle	PROC-220-**-K
5	Spray Head Seal (kit of 2)	SN-18-1-K2
6	Spray Head & Seal Kit	SN-17-1-K
7	Body Bushing & Seal	SN-6-K
8	Fluid Needle	GFGPRO-320-K
9	Fluid Adjusting Knob, Spring & Pad Kit	PRO-3-K
10	Spreader Valve Assembly	PRO-402-K
11	Packing, Spring & Packing Nut Kit	SN-404-K
12	Air Valve Replacement Kit	SN-402-K
13	Trigger, Stud & Screw	SN-21-K

Ref No	Description	Part Number
14	Air Inlet	SN-40-K
15	Colour ID Ring Kit (4 Colours)	SN-26-K4
16	Airflow Valve	PRO-411-K
17	Baffle plate	SN-41-K
18	Gravity Cup Kit	GFC-501
19	Drip Check Lid (kit of 5)	GFC-2-K5
20	Gravity Cup Lid	GFC-402
21	Filter	KGP-5-K5
22	Torx Key	SPN-8-K2
23	Trigger Stud & Torx Screw (kit of 5)	SN-405-K5
24	Needle spring and pad kit	SN-4-K3
25	Air valve seal & service tool	SN-34-K5
Service Parts		
	Spray Gun repair kit	PRO-415-1
	Seal and Pin Kit, kit of 5	GTI-428-K5



FLG-5
GENERAL PURPOSE SPRAY GUN

General purpose compliant spray gun for a wide range of refinish paints and coatings

Operates with unique and efficient DeVilbiss Trans-Tech® Atomisation Technology

Ergonomically shaped gun handle for positive grip and comfort

Smooth action trigger with exceptionally light pull for fatigue free operation

Ultra lightweight but strong, cast aluminium gun body

Full controls of pattern shape, fluid flow rate and air inlet pressure

Precision engineered brass air cap and stainless steel fluid tips

Choice of gravity or suction models with large capacity cups

NOT SUITABLE FOR USE WITH WATERBORNE MATERIALS

Part Number Explanation

FLG - G5 - 14

Model Gravity/Air Cap Fluid Tip

Specification

Air inlet Pressure	2.0 bar (29 psi) – Suction & Gravity
Air Consumption	277 l/min (9.8 cfm)
Air Inlet Thread	1/4" Universal
Cup Capacity	Gravity 560 mls, Suction 1140 mls
Weight (gun & cup)	Gravity 642 gms, Suction 934 gms
Air Cap	Plated brass
Retaining Ring	Plated brass
Fluid Tip	Stainless Steel
Fluid Needle	Stainless Steel



FLG-5 Air Cap

FLG-5 Spray Gun Kit

Part No	Description
FLG-G5-14	Gravity Gun & Cup Kit – No 5 Air Cap & 1.4 mm Fluid Tip
FLG-G5-18	Gravity Gun & Cup Kit – No 5 Air Cap & 1.8 mm Fluid Tip
FLG-S5-18	Suction Gun & Cup Kit – No 5 Air Cap & 1.8 mm Fluid Tip

Spares and Accessories

Part No	Description
FLG-0001-5	No 5 Trans-Tech Air Cap (Fits Gravity & Suction)
SGK-0023	Air Cap Retaining Ring
SGK-0012-14	1.4mm fluid tip for gravity gun
SGK-0012-20	2.0 mm fluid tip for gravity gun
SGK-0014-18	1.8 mm fluid tip for suction and gravity guns
SGK-0430-18	Fluid Needle (for 1.8 mm tip – Suction Gun)
SGK-0420	Fluid Needle (for 2.0mm tip – Gravity Gun)
SGK-0418	Fluid Needle (for 1.8 mm tip – Gravity Gun)
SGK-0414	Fluid Needle (for 1.4mm - Gravity Gun)
SGK-0043-K10	Fluid Tip seal (pack of 10)
K-5030	Baffle Replacement Kit
K-5040	Repair kit – seals and springs – includes service tool
KGP-5-K5	Pack of gravity cup filters for GFC cup
MPV-60-K3	Male, quick detach, universal swivel – fits to gun air inlet
4900-5-1-K3	Pack of three cleaning brushes
KK -4584	Spray gun cleaning tool kit – purpose made brushes & tools
SGK-0537	Needle Packing



HAV-501-B



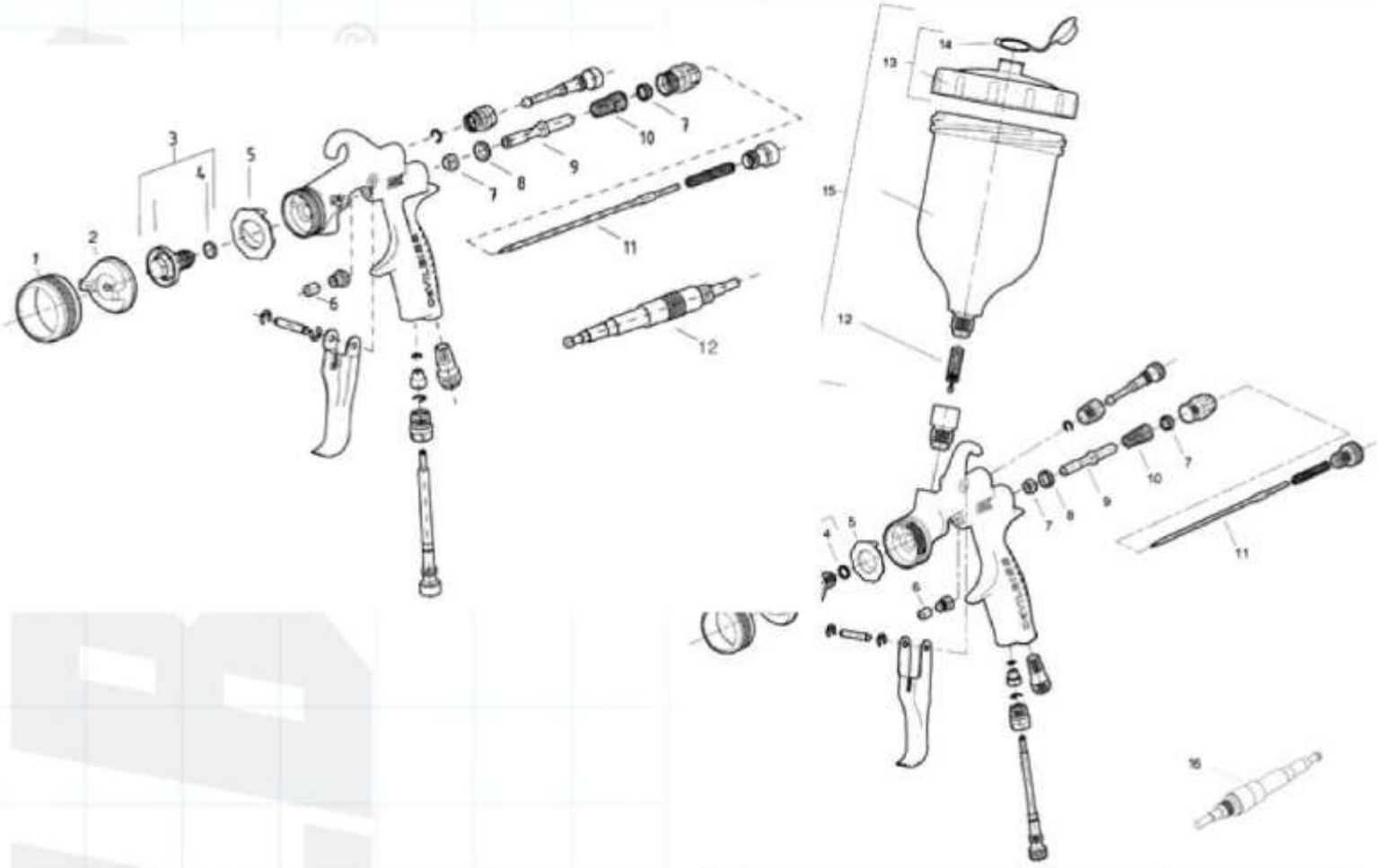
KK-4584



KGP-5-K5



GFV-50F



Ref No	Description - Suction Gun	Part Number
1	Retaining ring	SGK-0023
2	Air cap	FLG-0001-5
3	Fluid tip 1.8mm	SGK-0014-18
4	Gasket	* •
5	Baffle	* •
6	Packing	*
7	U-cup seal	*
8	Air-valve seat	*
9	Air valve stem	*
10	Air-valve spring	*
11	Fluid needle 1.8mm	SGK-0430-18
12	Assembly tool	*

*	Seal, baffle and gasket replacement kit, items 4, 5, 6, 7, 8, 9, 10, and 17	K-5040
•	Baffle replacement kit, items 4 and 5	K-5030

Ref No	Description - Gravity Gun	Part Number
1	Retaining ring	SGK-0023
2	Air cap	FLG-0001-5
3	Fluid tip 1.4mm, Fluid tip 1.8mm	SGK-0012-14 SGK-0014-18
	Fluid tip 2.0mm (available separately)	SGK-0012-20
4	Gasket	SGK-0043-K10* •
5	Baffle	* •
6	Packing	SGK-0537*
7	U-cup seal	*
8	Air-valve seat	*
9	Air-valve stem	*
10	Air-valve spring	*
11	Fluid needle 1.4mm	SGK-0414
	Fluid needle 1.8mm	SGK-0418
	Fluid needle 2.0mm (available separately)	SGK-0420
12	Filter	KGP-5-K5
13	Lid assembly	GFC-402
14	Drip free vent lid kit of 5	GFC-2-K5
15	Cup assembly	GFC-501
16	Assembly tool	*

*	Seal, baffle and gasket replacement kit, items 4, 5, 6, 7, 8, 9, 10, and 16	K-5040
•	Baffle replacement kit, items 4 and 5.	K-5030

GRAVITY FEED AIRBRUSH PERFORMANCE & VERSATILITY FOR AUTOMOTIVE ARTISTS



Sprays most automotive paints and lacquers

Hairline detail to high paint-flow shading and gradual fades

Lightweight, well balanced with smooth double action trigger

Crown cap standard for fine lines and needle protection

Copper, nickel and chrome plated body

Pre-set handle for precise control of pa int flow

Removable 9 m ls (1/3rd oz) gravity cup

Solvent proof fluid passages, Teflon® needle packing
Precision made and hand tested in the U.S.A.

Part Number

DGR - 5 01G - 35

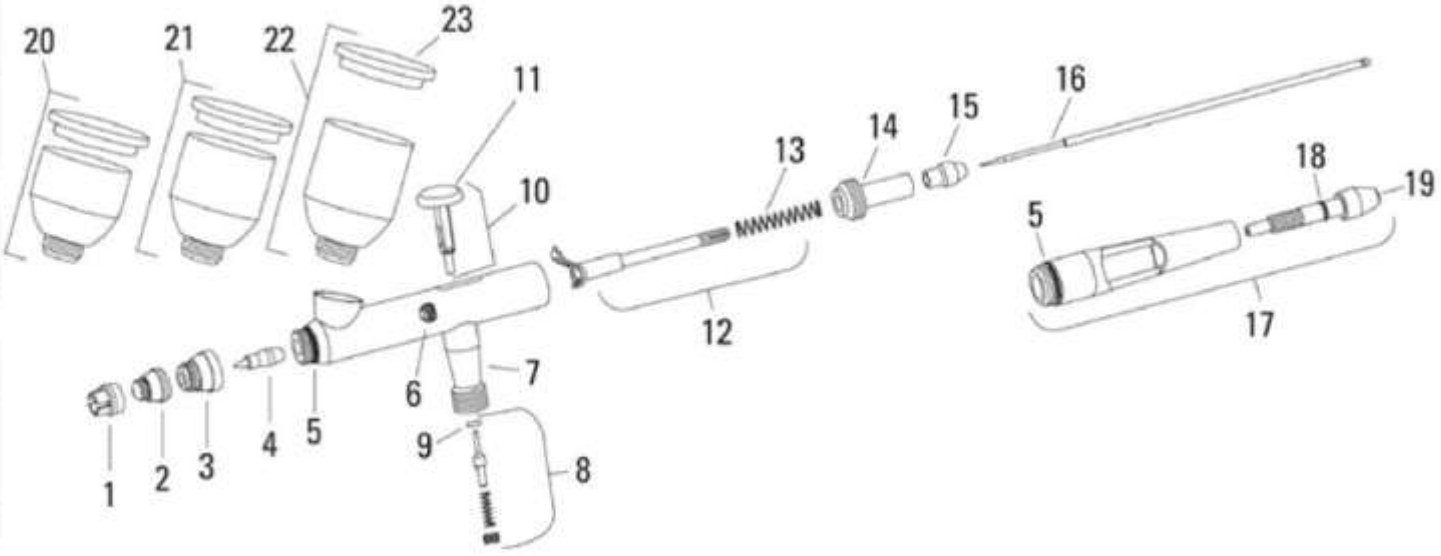


Specification

Operating Pressure	1.3 – 3.5 bar (20 -50 psi)
Max inlet pressure	12 bar (175 psi)
Fluid tip	0.35mm
Cup Capacity	9 mls (1/3 fl/oz)
Airbrush plating	Nickel, copper, chrome
Needle Packing	Teflon®(solvent proof)
Hose: Inside diameter	3.2 mm (1/8")
Air Hose connection	1/4" NPS (M)
Universal fluid threaded connector	3/8"

DAGR Airbrush Kit and Accessories

Part No	Description
DGR 501G-35	mm (1/3
	DAGR Gravity Airbrush 0.659 CC Cup/lid fl/oz)
DGR-123	3 m (10') Braided Nylon Air Hose with loose nut 1/4" swivel connections.
DGR-121K	Repair Kit - 'O' Rings, needle spring and washers



Ref. No.	Description	Part No.
1	Crown cap	DGR-101
2	Air cap (for .35mm nozzle)	DGR-103-35
3	Head cap	DGR-104
4	Nozzle (.35mm)	DGR-105-35
* 5	O-ring (head cap & handle)	-
6	Packing and nut assembly (Teflon)	DGR-106K
7	Air valve casing	DGR-107
8	Air valve kit	DGR-108K
* 9	Air valve washer	-
10	Trigger assembly	DGR-109
11	Trigger buttons ergo-pack (4 types)	DGR-122K
12	Needle guide, rocker, & spring	DGR-110K
* 13	Needle spring	-

Ref. No.	Description	Part No.
14	Spring guide	DGR-111
15	Needle locknut	DGR-112
16	Needle (for .35 mm nozzle)	DGR-113-35
17	Cutaway handle w/pre-set	DGR-114
* 18	O-ring (pre-set needle knob)	-
19	Pre-set needle knob	DGR-116
20	1/4 oz.(7 cc) cup and lid	DGR-117
21	1/3 oz.(9 cc) cup and lid (standard)	DGR-118
22	1/2 oz.(14 cc) cup and lid	DGR-119
23	Cup lid	DGR-120
Repair Kit		
	DAGR repair kit - includes item numbers 5, 9, 13 & 18	DGR-121K



DMG AIR DRYER GUNS AND SYSTEMS

A versatile system to speed up the drying process

DMG guns multiply their intake by a factor of 7 to give generous air volumes

A fully adjustable aerodry stand provides full dryer flexibility

Solvent resistant for cleaning in gun wash machines

DMG guns feature intake debris filters and shut-off valves

Specification

Air consumption per gun @3.4 bar (50psi)	325 l/min (11.5cfm)
Recommended working pressure range	2-4 bar (30 – 60 psi)
Noise level at 3.4 bar (50psi)	83 dba

DMG Air Dryer Systems

Part No	Description
DMG-501-K	Single Air Dryer gun – boxed
DMG 620	Two hose gun stand system with



Accessories

Part No	Description
DMG-5-K3	Pack of 3 dryer inlet filters
DMG-520-K	Air dryer stand and hose
H-6086-B	10m Air hose with female quick detach and swivel/loose nut fittings
MPV-424	Female, self sealing, QD air line fitting
MPV-5	Male stem, QD air line fitting with 1/4" BSP(F)

Ref No	Description	Part Number
1	Single Air Dryer Gun	DMG-501-K
2	Female QD	MPV-424
3	Filter pack of 3	DMG-5-K3



DGIPRO-503-BAR

DGi Pro pod

Perfectly positioned for easy checking

Accurate digital "bar" read-out of working pressure

Retrofits to GTi Pro or PRi Pro gravity guns

Optimise your gun performance as you work

Accurate readings to within 0.05 bar (0.7 psi)

Fully ATeX Approved – totally gun washer safe

Air flow "cheater" valve adjusts the gauge

Fitted in minutes - replaces standard spreader valve

2-3 year battery life – factory replacement service



DGi Pro

Digital air pressure gauge and control valve

Resolution steps in increments of 0.05 bar

Ultra smooth action control valve

Fits directly to gun air inlet

1/4" Universal BSP/NPS inlet and outlet

Fully ATeX Approved – totally gun washer safe

Fits in line or directly onto tools and supply lines

Very tough to withstand bodyshop duty

Lasts many times longer than analogue dial units



DGIPRO-502-BAR

Specification	
Air Connections (m & f)	1/4" Universal (BSP/NPS)
Accuracy	+ or – 1%
Resolution steps	0.05 bar (0.7 psi)
Max static inlet pressure	12 bar (175 psi)
Housing	Die cast aluminium, nickel/chrome plated
Readout window	Toughened glass
ATEX safety approval	CE Ex 11 1G EEx ia IIC T4

Part numbers		
DGIPRO-503-BAR-K	DGi PRO pod gauge - Retrofit to GTI Pro guns	
DGIPRO-502-BAR	DGi Pro Air adjusting valve & inlet gauge	

Spare parts:	
DGI Pro adjusting valve seals	SN-52-K5
Male quick detach swivel	MPV-60-K3
Air inlet aperture inserts	SN-57-K5

DeKUPS

THE NEW GENERATION IN DISPOSABLE PAINT CUP SYSTEMS

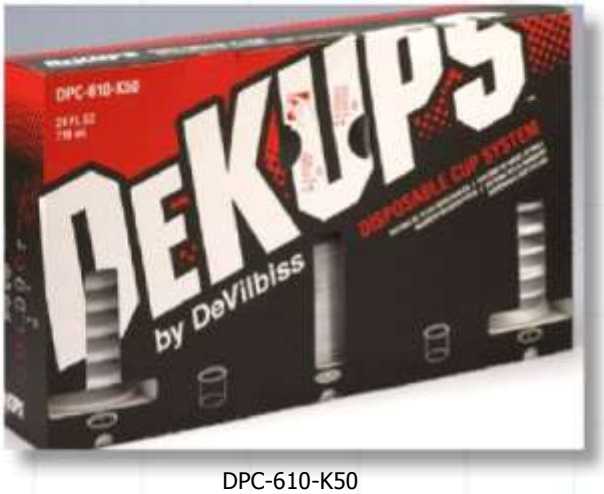


The DeVilbiss DeKups disposable cup system is the quick, easy and secure way to spray.

The lightweight cup liner collapses easily providing a constant paint flow and minimal paint wastage which is better for your bodyshop and the environment.

- Stable and positive cup to gun location
- Consistent paint flow, reduced risk of spray performance changes
- Practical 710 ccs size gives ideal weight to quantity ratio
- Choice of disc filters for waterborne basecoats or washable stick filters for clears and primers.
- Supplied in convenient wall mounting dispenser packs.
- Lightweight gun adaptor with spiral lock mechanism
- No threads on outer cup lids to get contaminated and stubborn
- Storage _____plugs for liners supplied in the kit
- Funnels for liner top ups and gun flushing bottles available

Ready to use, dispenser wall pack complete with 50 disposable lids and liners. Constant paint flow for accurate colour matching. Spray at any angle even upside-down.



DPC-610-K50



DPC-611-K2

Part No	Description
DPC-610-K50	DeKups disposable cup system kit – 50 liners, 50 lids, 20 disc filters, 10 stick filters and 10 plugs
DPC-611-K2	Reusable lid and sleeve kit



DPC-80



DPC-10



DPC-11



DPC-42-K20



DPC-27-K10



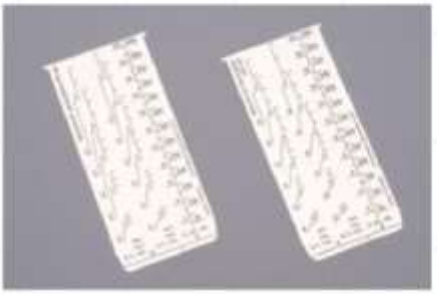
DPC-6-K10



DPC-22-K3



DPC-8-K2



DPC-62-K10 & DPC-63-K10

Part No	Description
DPC-80	Adapter for DeVilbiss GTI, PRI, GFG, Binks M1G, Sharpe Cobalt, Platinum & Titanium
DPC-10	Adapter for Sata NR 2/3000, RP, KLC, MCB & Jet 90 series, Sata QCC guns & Sata 96719
DPC-11	Adapter for Sata NR95, Iwata LPH-4 00 & W400LV
DPC-42-K20	Disc Filter Kit – 125 micron filter screen
DPC-27-K10	Stick Filter – 200 micron fil ter screen
DPC-6-K10	Plug kit
DPC-22-K3	Disposable funnel
DPC-8-K2	Cleaning bottle
DPC-62-K10	Measuring guide 2:1 & 3:1
DPC-63-K10	Measuring guide 4:1 & 5:1
GTIDK-T110B-13	Burgundy GTi Pro fitted with T110 Cap, Size 13 tip & "BASE" laser marking plus DeKup Sampler
GTIDK-T110B-D-13	Burgundy GTi Pro fitted with T110 Cap, Size 13 tip, a DIGITAL Pro pod Gauge & "BASE" laser marking plus DeKup Sampler



GTi Pro DIGITAL Kits with DeKups Starter Kit

A Refinisher GTI Pro Gravity kit or GTi Pro Digital Gravity kit is available to enable you to trial the DeKups system. The following components are included:

1 x DPC 80 Gun Adaptor 3 x DPC-2 Disposable Lids
3 x DPC-18 Disposable Liner 1 x DPC 4 Reusable Lid
1 x DPC56 Reusable Liner 1 x DPC-27 Stick Filter
1 off DPC-42 Disc Filter - Waterbase
1 off DPC-6 Storage Plug

1 off SB-E-4-280 DeKup Instruction Leaflet

Please note that the adaptor will be fitted and tightened into the gun body so it is ready for immediate use.

DVFR-1

DVFR-1 FILTER REGULATOR



Rolling diaphragm gives rapid response and sensitive air pressure control

Provides air filtered to 5 microns

Maximum airflow 3500 l/min (124 cfm)

Suitable for use in booth/oven up to 100°C (212°F)

Three ball valve controlled outlets

Tamperproof, removable and lockable air pressure control knobs



Specification

Air _ Inlet Thread	1/2" BSP (F)
Regulated Outlets	3 Valved
Unregulated Outlets	NA
Air _ Outlets _ (Ball Valves)	1/ 4" BSP (M)
Width (Overall)	175mm (6.9")
Height (Overall)	280mm (11")
Weight	2500 gms (88oz)
Capacity (maximum air flow)	3500 l/min (124cfm)
Maximum Air Inlet Pressure	13 bar (189 psi)
Maximum Regulated Outlet Pressure	0-8 bar (0-116psi)
Maximum Operating Temperature	100°C (212°F)
Pressure Gauge	0-11 bar (0-160 psi)
Gauge port	1/8" BSP (F)
Air Filtration	Down to 5 microns
Drain Valve	Semi-Automatic
Maximum Pressure Drop	5% of Inlet Pressure

DVFR-1 Regulator

Part No	Description
DVFR-1	3 Outlet Filter Regulator (90 cfm)
DV-9451705	Replacement 5 micron filter element for DVFR-1
DV-9420601	Filter bowl removal tool

Ref No	Description	Part Number
1	Upper Cover Assembly	DV-9450806
2	Filter (Air)	DV-9451705
3	Metal Filter Bowl	DV-9453301-MET
4	Ball Valve	SER-3414-MF
5	Pressure Gauge	GA-319
6	Isolation Valve	DV-8000035



DV-9451705



DV-9420601

DVFR-2



DVFR-2 FILTER REGULATOR COALESCER

High air flows for conventional and compliant spray guns

Provides air filtered to 0.01 mic rons suitable for air-fed respiratory __outfits

Maximum airflow of 3500 l/mi n (124cfm)

Suitable for use in booth/oven up to 100°C (21 2°F)

Three ball valve controlled outlets

Rolling diaphragm gives rapid response and sensitive air pressure control



Specification

Air Inlet Thread	1/2" BSP (F)
Regulated Outlets	3 Valved
Unregulated Outlets	NA
Air Outlets (Ball Valves)	1/ 4" BSP (M)
Width (Overall)	240mm (9.5")
Height (Overall)	280mm (11")
Weight	3200 gms (113oz)
Capacity (maximum air flow)	3500 l/min (124cfm)
Maximum Air Inlet Pressure	13 bar (189 psi)
Maximum Regulated Outlet Pressure	0-8 bar (0-116psi)
Maximum Operating Temperature	100°C (212°F)
Pressure Gauge	0-11 bar (0-160 psi)
Gauge port	1/8" BSP (F)
Air Filtration	Down to 0.01 microns *
Drain Valve	Semi-Automatic
Maximum Pressure Drop	10% of Inlet Pressure

* Suitable for Breathing Air

DVFR-2 Regulator

Part No	Description
DVFR-2	3 Outlet Filter Regulator Coalescer (50 cfm)
DV-9451705	Replacement 5 micron filter element for DVFR-2
DV-9451711	Replacement 0.01 micron fine filter breathing air element for DVFR-2
DV-9420601	Filter bowl removal tool

Ref No	Description	Part Number
1	Upper Cover Assembly	DV-9450806
2	Filter (Air)	DV-9451705
3	Metal Filter Bowl	DV-9453301-MET
4	Ball Valve	SER-3414-MF
5	Pressure Gauge	GA-319
6	Fine Filter (Oil)	DV-9451711
7	Isolation Valve	DV-8000035



DV-9451705
& DV-9451711



DV-9420601

DVFR-3

DVFR-3 FILTER REGULATOR



Dual filtration process provides air filtered to 20 microns

Maximum airflow of 1700 l/mi n (60cfm)

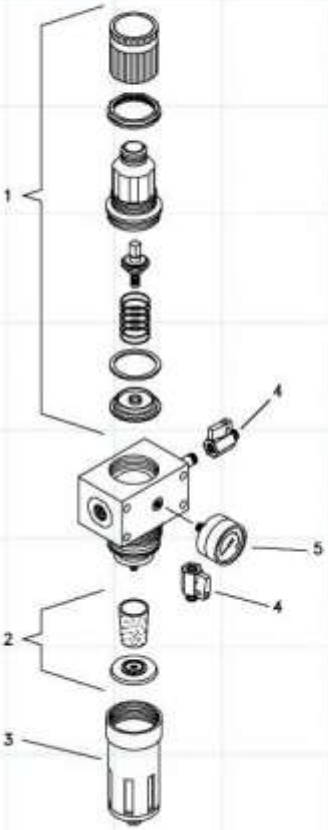
Two ball valve controlled outlets

Ideal for general workshop or prep deck duty.

Semi automatic filter drain

Specification

Air Inlet Thread	1/2" BSP (F)
Regulated Outlets	2 Valved
Unregulated Outlets	NA
Air Outlets (Ball Valves)	1/ 4" BSP (M)
Width (Overall)	165mm (6.5")
Height (Overall)	240mm (9.5")
Weight	1341 gms (46oz)
Capacity (maximum air flow)	1700 l/min (60cfm)
Maximum Air Inlet Pressure	13 bar (189 psi)
Maximum Regulated Outlet Pressure	0-8 bar (0-116psi)
Maximum Operating Temperature	40°C (104°F)
Pressure Gauge	0-11 bar (0-160 psi)
Gauge port	1/8" BSP (F)
Air Filtration	Down to 20 microns
Drain Valve	Semi-Automatic
Maximum Pressure Drop	5% of Inlet Pressure



DVFR-3 Regulator

Part No	Description
DVFR-3	2 Outlet Filter Regulator (60 cfm)
9351706	Replacement 20 micron filter element for DVFR-3



9351706

Ref No	Description	Part Number
1	Upper Cover Assembly	DV-9350811
2	Filter	9351706
3	Metal Filter Bowl	DV-9353301
4	Ball Valve	SER-3414-MF
5	Pressure Gauge	GA-319



GA-319

DVFR-8



DVFR- 8 FILTER REGULATOR COALESCER WITH ACTIVATED CARBON FILTER

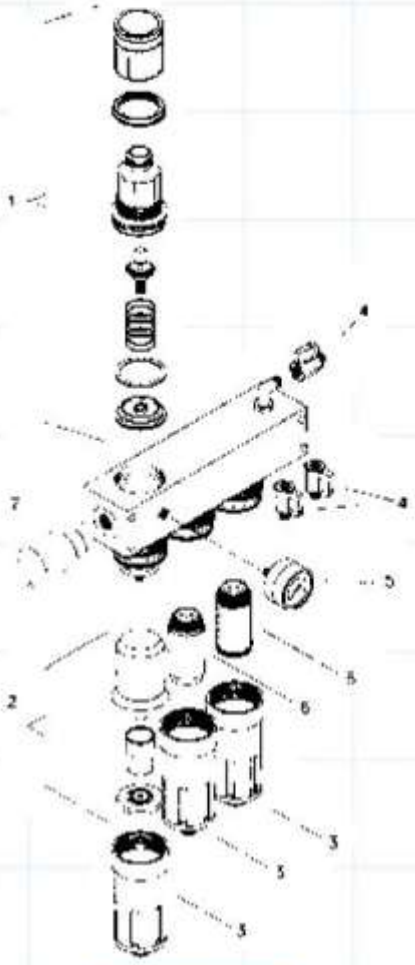
High air flows for conventional_ and_compliant spray guns
Provides air filtered to 0.01 microns suitable for air-fed respiratory outfits
Activated carbon filter removes oil carry over to 0.003_ ppm
Maximum airflow of 3500 l/min (124cfm)
Suitable for use in booth/oven up to 100°C (212°F)
Three ball valve controlled outlets

Rolling diaphragm gives rapid response and sensitive air pressure control

Specification

Air Inlet Thread	1/2" BSP (F)
Regulated Outlets	3 Valved
Unregulated Outlets	NA
Air Outlets (Ball Valves)	1/ 4" BSP (M)
Width (Overall)	305mm (12")
Height (Overall)	280mm (11")
Weight	3.3kg
Capacity (maximum air flow)	3500 l/min (124cfm)
Maximum Air Inlet Pressure	13 bar (189 psi)
Maximum Regulated Outlet Pressure	0-8 bar (0-116psi)
Maximum Operating Temperature	100°C (212°F)
Pressure Gauge	0-11 bar (0-160 psi)
Gauge port	1/8" BSP (F)
Air Filtration	Down to 0.01 microns *
Drain Valve	Semi-Automatic
Maximum Pressure Drop	10% of Inlet Pressure

* Suitable for Breathing Air



DVFR 8 Regulator

Part No	Description
DVFR-8	3 Outlet Filter Regulator Coalescer with activated carbon filter
DV-9451705	Replacement 5 micron filter element for DVFR-8
DV-9451711	Replacement 0.01 micron fine filter breathing air element for DVFR-8
DV-9451711-AC	Replacement 0.003 ppm activated carbon filter element for DVFR-8
DV-9420601	Filter bowl removal tool



DV-9451705
& DV-9451711

Ref No	Description	Part Number
1	Upper Cover Assembly	DV-9450806
2	Filter (Air)	DV-9451705
3	Metal Filter Bowl	DV-9453301-MET
4	Ball Valve	SER-3414-MF
5	Pressure Gauge	GA-319
6	Fine Filter (Oil)	DV-9451711
7	Isolation Valve	DV-8000035
8	Activated Carbon Filter	DV-9451711-AC



DV-9451711AC



mPV FULL FACE AIR-FED VISOR OUTFIT

A single airline supplies breathing and spraying air.

Waistbelt incorporates odour filter and pre-set visor air regulator.

Breathing air is gently and quietly dispersed through the tough, lightweight visor at a positive pressure.

Vizor is supplied with both foam and fabric face seal cassettes.

The visor is hinged with adjustable crownstrap and ratchet headband.

Specification

Protection	APF=40 (suitable for use with Isocyanates)
Carbon Filter Life	1000 hours
Supply Pressure	3.8 bar (55 psi) - At hose supply connection max 7 bar (100 psi)
Air Consumption	6.7 cfm

mPV-623 Outfit

Part No	Description
MPV-623	Complete integral air-fed visor outfit with waistbelt

Accessories

Part No	Description
MPV-526	Complete integral visor with neck cover, hood and air tube
MPV 44 K10	Replaceable clear visor covers – kit of 10
MPV-476-K5	Replaceable foam face seal cassettes – kit of 5
MPV-477-K5	Replaceable fabric face seal cassettes – kit of 5
MPV 478 K5	Clear visor with visor cover lugs – kit of 5
MPV-457	Clear air tube with low noise diffuser
MPV-24-K5	Grey fabric neck cover – kit of 5
H-6085-QD	10 metre length air hose complete with male and female QD's
H-6065-B	10 metre length air hose complete with re-usable fittings
MPV-518	Complete waistbelt with regulator, filter cartridges & QD's
MPV-22	Replaceable waistbelt filter cartridge
MPV-455	Waistbelt regulator (does not include belt or QD)
MPV- 519	Waistbelt filter housing
MPV-2-K5	Disposable elasticated 'Tyvek' protective hood – kit of 5
MPV-456	Rubber spray gun hose (4' long, 5/16" bore with QD fittings)
H-5824	Supply hose, PVC, 25' long, 5/16" bore with 1/4" fittings)
MPV-458	Stowage bag for masks or visors
MPV-424	Female, self sealing, QD air line fitting
MPV-10	Male stem, QD air line fitting with 1/4" BSP(M)
MPV-5	Male stem, QD air line fitting with 1/4" BSP(F)
MPV-462	Female self sealing QD fitting with 1/4" BSP (F)
MPV-463	Kit of 4 QD fittings (2 male a 2 females)
MPV-442	Female miniature QD fittings for waistbelt to mask / visor
MPV-20	Male miniature QD stem for waistbelt to mask / visor


MPV-463

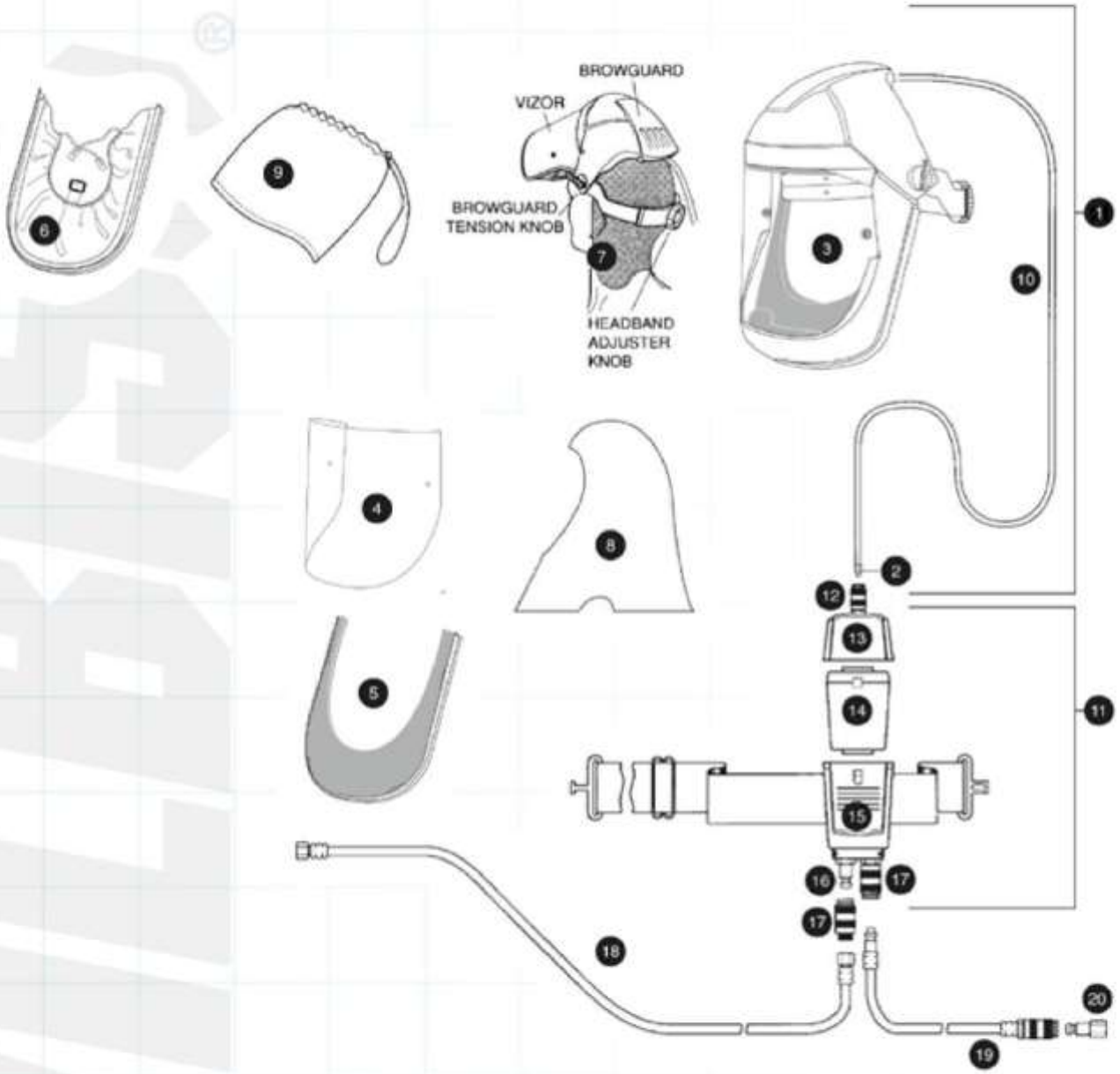

MPV-22


MPV-477-K5


MPV-476-K5


MPV-60-K3

Part No. mPV-623 - £240.00



Ref No	Description	Part Number
1	Vizor Assembly (Ref Nos 2-10)	MPV-526
2	Quick Detachable Stem	MPV-20
3	Clear Vizor (kit of 5)	MPV-478-K5
4	Vizor Covers (kit of 10)	MPV-44-K10
5	Face Cartridge — Foam (kit of 5)	MPV-476-K5
6	Face Cartridge — Tyvek (kit of 5)	MPV-477-K5
7	Neck Covers (kit of 5)	MPV-24-K5
8	Hoods (kit of 5)	MPV-2-K5
9	Stowage Bag	MPV-458
10	Tube and Diffuser Assembly	MPV-457
11	Waistbelt Assembly	MPV-518
12	Quick Detachable Connector	MPV-442

Ref No	Description	Part Number
13	Regulator and Housing	MPV-455
14	Disposable Filter	MPV-22
15	Waistbelt and Filter Housing	MPV-519
16	Quick Detachable Stem	MPV-10
17	Quick Detachable Connector	MPV-424
18	10m length M-F QD Fittings #	H-6085-QD
	10m length 1/4" Re-usable Fittings #	H-6065-B
19	Gun Hose Assembly	MPV-456
20	Quick Detachable Stem	MPV-5
# Not part of outfit, order separately		

COMPLETE AIR-FED HALF-MASK OUTFIT



A single airline supplies breathing and spraying air

One piece high specification goggles are included

The facepiece incorporates dual exhalation valves and an air inlet diffuser

Waistbelt incorporates odour filter and pre-set mask air regulator

Outfit includes high quality gun hose (1.2m x 8mm bore)

Specification

Protection	APF=20 (not suitable for use with Isocyanates)
Carbon Filter Life	1000 hours
Supply Pressure	3.8 bar (55 psi) - At hose supply connection max 7 bar (100 psi)

MPV-627 Outfit

Part No	Description
MPV-627	Complete air-fed half-mask outfit

Accessories

Part No	Description
MPV-506-2	Complete half-mask with cotton rimlet, hood & air tube
MPV-4006	One piece protective goggles for use with half mask
MPV-486	Half mask rubber facepiece only
MPV-489-K2	Half-mask exhalation valve
MPV-17-K10	Cotton mask-to-face rimlet-kit of 10
MPV-487	Rubber strap harness for half mask
MPV-488	Half-mask clear air tube assembly with mini QD fitting
H-6085-QD	10 metre length air hose complete with male and female QD's
H-6065-B	10 metre length air hose complete with re-usable fittings
MPV-518	Complete waistbelt with regulator, filter cartridges & QD's
MPV-22	Replaceable waistbelt filter cartridge
MPV-455	Waistbelt regulator (does not include belt or QD)
MPV- 519	Waistbelt filter housing
MPV-2-K5	Disposable elasticated 'Tyvek' protective hood – kit of 5
MPV-456	Rubber spray gun hose (4' long, 5/16" bore with QD fittings)
H-5824	Supply hose, PVC, 25' long, 5/16" bore with 1/4" fittings)
MPV-458	Stowage bag for masks or visors
MPV-424	Female, self sealing, QD air line fitting
MPV-10	Male stem QD air line fitting with 1/4" BSP(M)
MPV-5	Male stem, QD air line fitting with 1/4" BSP(F)
MPV-462	Female self sealing QD fitting with 1/4" BSP (F)
MPV-463	Kit of 4 QD's fittings (2 male a 2 females)
MPV-442	Female miniature QD fittings for waistbelt to mask / visor
MPV-20	Male miniature QD stem for waistbelt to mask / visor



MPV-4006



MPV-22



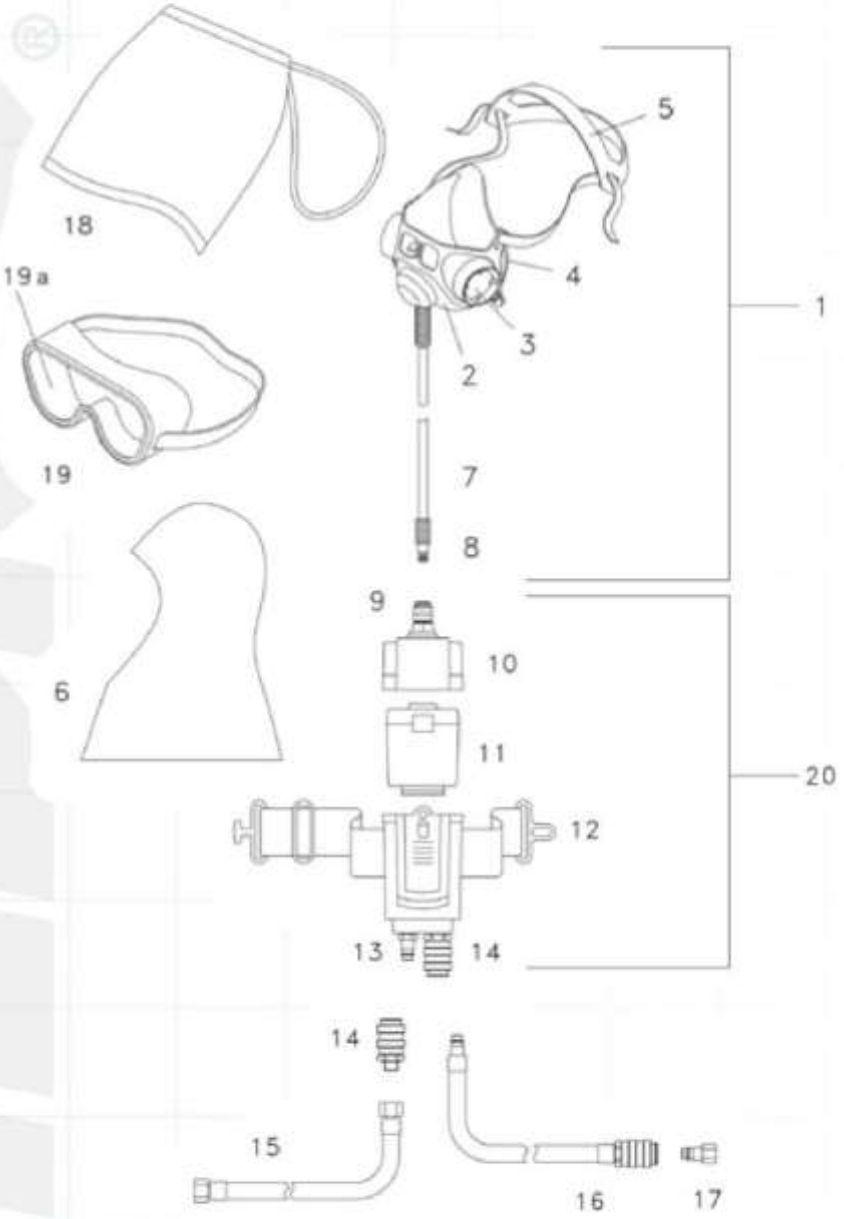
MPV-463



MPV-60-K3

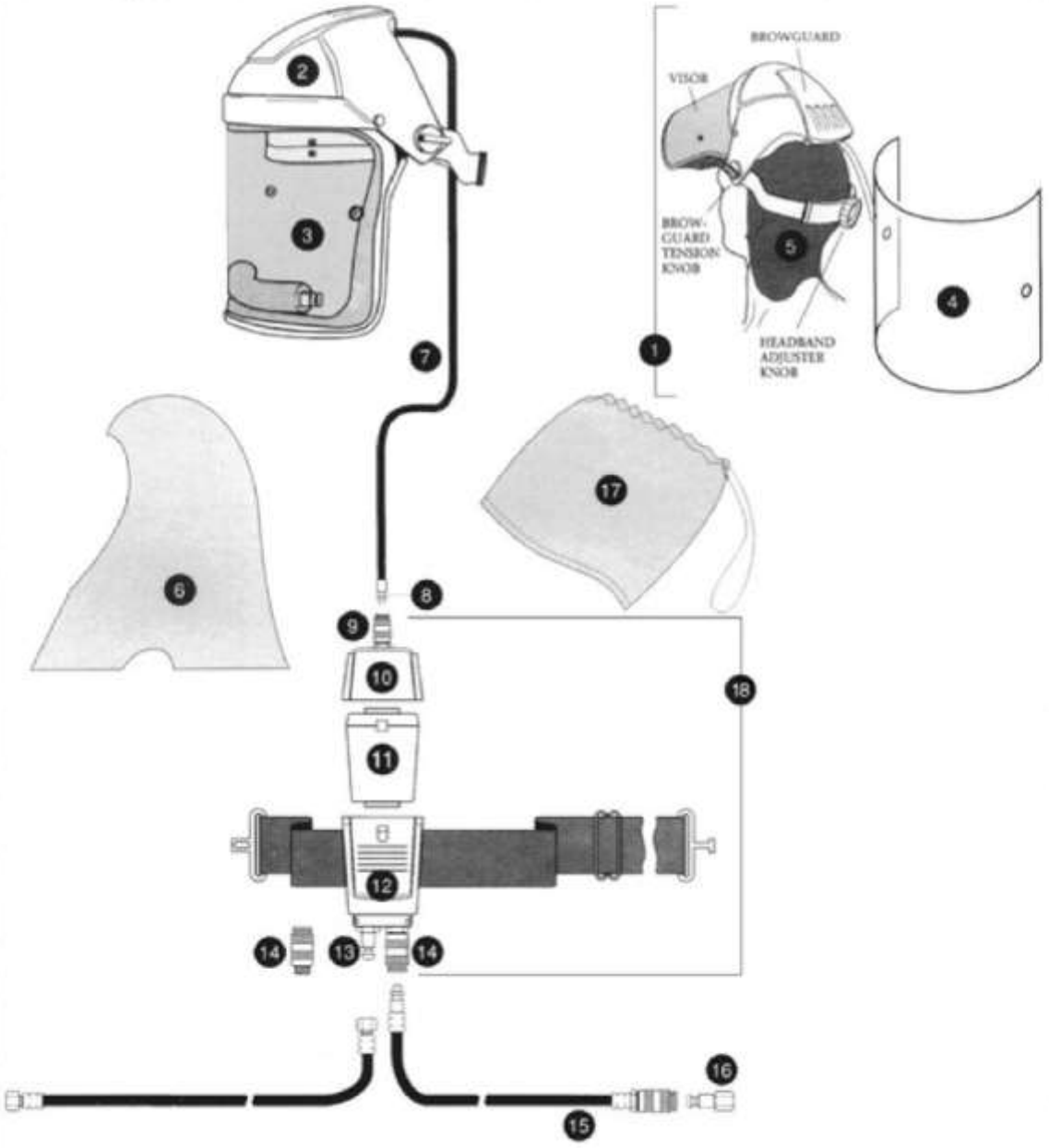


H-6085-QD



Ref No	Description	Part No.
1	Mask Assembly(ref nos 2-8)	MPV-506-2
2	Facepiece	MPV-486
3	Exhalation Valve (kit of 2)	MPV-489-K2
4	Kit of 10 cotton rimlets	MPV-17-K10
5	Harness	MPV-487
6	Hoods (kit of 5)	MPV-2-K5
7	Tube and mask diffuser assy	MPV-488
8	Quick detachable stem	MPV-20
9	Quick detachable connector	MPV-442
10	Regulator and housing	MPV-455
11	Disposable filter	MPV-22
12	Waistbelt & filter housing	MPV-519

Ref No	Description	Part No.
13	Quick detachable stem	MPV-10
14	Quick detachable connector	MPV-424
15	10m length M-F QD Fittings #	H-6085-QD
	10m length 1/4" Re-usable Fittings #	H-6065-B
16	Gun hose assembly	MPV-456
17	Quick detachable stem	MPV-5
18	Stowage bag	MPV-458
19	Goggle	MPV-4006
19a	Goggle protection strip(kit of 10)	MPV-59-K10
20	Waistbelt assembly	MPV-518
# Not part of outfit, order separately		



Ref No	Description	Part Number
1	Face mask assembly (Ref Nos 2-8)	MPV-517
2	Browguard assembly	MPV-453
3	Face mask & seal assembly	MPV-454
4	Kit of 10 face mask covers	MPV-1-K10
5	Kit of 5 neck covers	MPV-24-K5
6	Kit of 5 hoods	MPV-2-K5
7	Tube and diffuser assembly	MPV-457
8	Quick detachable stem	MPV-20
9	Quick detachable connector	MPV-442

Ref No	Description	Part Number
10	Regulator and housing	MPV-455
11	Disposable filter	MPV-22
12	Waistbelt and filter housing	MPV-519
13	Quick detachable stem	MPV-10
14	Quick detachable connector	MPV-424
15	Gun hose assembly	MPV-456
16	Quick detachable assembly	MPV-5
17	Stowage bag	MPV-458
18	Waistbelt assembly	MPV-518
# Not part of outfit, order separately		

VALUAIR / FREEDOM

"VALuAIR" HALF-MASK RESPIRATOR



Lightweight, soft, pliabl e facepiece

Easy bayonet fitting filter cartridges

Comfortable elasticated / moulded headstrap cradle

Replaceable A2 specification cartridges supplied as standard

Pre filters to extend the service life of the main filter cartridges

Specification – A2 Filters

A2 filters are for use against organic vapours with boiling points above 650°C.

The Valuair mask with A2 filter cartridges can therefore be used in areas of contamination up to 10 x the Occupational Exposure levels set by the Health and Safety Executive.

Suitable for use with cellulose paints, primers, lacquers and varnishes but not suitable for use with Isocyanates.
Assigned Protection Factor of 10.

Part No	Description
MPV-629	Valuair Cartridge Mask complete with A2 Filter cartridges and pre-filters
MPV-492	Pair of pre-filter covers plus ten filter pads
MPV-494-K2	Pack of two A2 specification filter cartridges
MPV-4006	One piece protective goggles for use with half masks

"FREEDOM" HALF-MASK RESPIRATOR



Lightweight, dual filter, semi-disposable half mask respirator.

Can be used up to a maximum of 28 days

Maintenance free and requires no spare parts

Low nose bridge helps to accommodate goggles for optimum vision

Headstrap has no buckles or fasteners and is comfortable and easy to use

Specification – A2 Filters

A2 filters are for use against organic vapours with boiling points above 650°C.

The Freedom mask with A2 filter cartridges can therefore be used in areas of contamination up to 10 x the Occupational Exposure levels set by the Health and Safety Executive.

Suitable for use with cellulose paints, primers, lacquers and varnishes but not suitable for use with Isocyanates.

Part No	Description
MPV-496	Freedom Cartridge Mask complete with A2 Filter cartridges
MPV-4006	One piece protective goggles for use with half masks

ACCESSORIES

GRAVITY AND SUCTION CUP ACCESSORIES



Gravity Feed Cups

Part No	Description
GFC-501	568ml (1 Pint) Acetal gravity cup for GTI / GFG
KGP-509-1	284ml (1/2 Pint) Nylon gravity cup for GFG
SRi-510	125ml Acetal gravity cup
SRi-42-K3	Pack of 3 cone filters
SRi-478-K12	Pack of 12, 125ml gravity cups for SRi
SRi-480-K3	Black cup and lid for UV paint
GFC-402	Lid assembly for GFC-501 gravity cup
KGP-401	Lid assembly for KGP-509 gravity cup
GFC-17-K5	Washer
GFC-2-K5	Pack of 5 drip check lids
KGP-5-K5	Pack of 5 gravity cup strainers for GFC-501 & KGP-509
SRi-8-K6	Pack of 6 lids for SRi gravity cups



Suction Feed Cups

Part No	Description
KR-566-1-B	1 litre standard suction cup and lid assembly for JGA
KR-466-K	Cup only – 1 litre suction cup
KR-4001-B	Suction cup lid assembly for JGA cups
KR-115-K5	Pack of 5 drip free diaphragms
KR-11-K3	Pack of 3 Tri-Seal gaskets for KR suction cups
KR-69-K3	Pack of 3 Leather gaskets for suction cups
KR-483-K10	Kit of 10 mesh KR cup strainers – to fit 7/16" tube, 115 Micron
KR-484-K10	Kit of 10 mesh KR cup strainers – to fit 7/16" tube, 350 Micron
KR-110-K3	Kit of 3 Spot Pots

Pro Parts and Performance Guide



DeVILBISS
i system pro

Air Cap Specifi cations for all i-System Pro Spray Guns

Air Cap Quick Reference	Air Cap Part Numbers	Compliance Technology	Gun Model Suitability	Paint Feed Suitability	Air Consumption (lit/Min)	Spray Pattern Size @ 175 mm Target Distance	Fluid Flow (cc/ml min)	Typical Application
P1	PRIPRO-100-P1-K	TT	PRi PRO	Gravity	300 @ 2.0 bar	265-320 mm	160-350	Etch, Primer Filler
H1	PRO-100-H1-K	HVLP	GTi PRO	Gravity / Suction	435 @ 2.0 bar	260-310 mm	160-190	Base or Clear
T1	PRO-100-T1-K	TT	GTi PRO	Gravity / Suction	265 @ 2.0 bar	260-290 mm	150-190	Base or Clear
T2	PRO-100-T2-K	TT	GTi PRO	Gravity / Suction	330 @ 2.0 bar	260-290 mm	150-200	Base or Clear
T4	PRO-100-T4-K	TT	GTi PRO	Pressure	330 @ 2.0 bar 450 @ 3.0 bar	330-400 mm	200-450	Primer, Base Clear
TS1	SRIPRO-100-TS1-K	TT	SRi PRO	Gravity	100 @ 2.0 bar	80-180 mm	65-135	Primer, Base Clear
HS1	SRIPRO-100-HS1-K	HLVP	SRi PRO	Gravity	135 @ 2.0 bar	75-165 mm	60-125	Base or Clear
RS1	SRIPRO-100-RS1-K	HVLP/TT	SRi PRO	Gravity	55 @ 1.5 bar	10-40 mm Ø	10-60	Primer

Compliance Technology: TT = Trans-Tech HVLP = High Volume Low Pressure
Air consumption measured at 2.0 bar gun inlet pressure. # RS1 air cap for SRi PRO measured at 1.5 bar gun inlet pressure.

DeVILBISS
AUTOMOTIVE REFINISHING

DEVILBISS®
AUTOMOTIVE REFINISHING



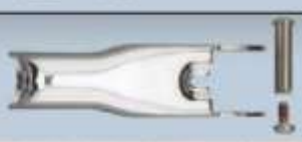
These Parts Fit ALL i-System Pro Spray Guns

1		SN-6-K	Body Bushing & Seal
2		SN-40-K	Air Inlet Connector
3		SN-405-K5	Kit of 5 Stud and Screw Kits
4		SN-404-K	Packing, Spring & Packing Nut Kit
5		SN-402-K	Air Valve Replacement Kit
6		PRO-3-K	Fluid Adjusting Knob, Spring & Pad Kit
6		SN-4-K3	Kit of 3 Fluid Needle Springs & Pads
7		SN-26-K4	Colour ID Ring Kit (4 Colours)
8		SN-34-K5	Kit of 5 Air Valve Seals

These Parts Fit GTi Pro Suction/Pressure Spray Guns

9		PRO-12-K	Fluid Inlet Connector Kit

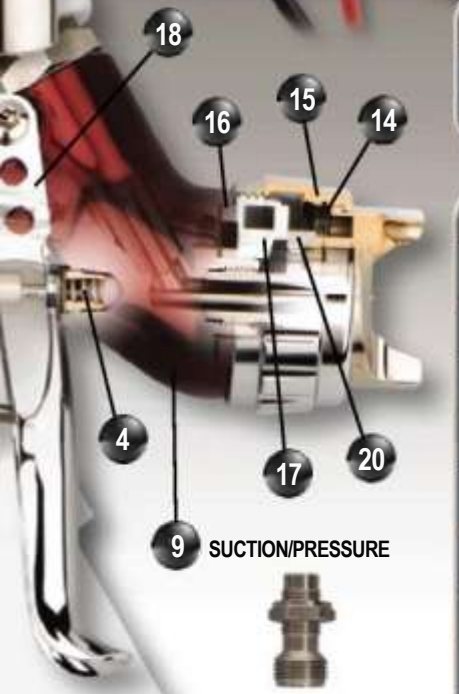
These Parts Fit SRi Pro Spray Guns

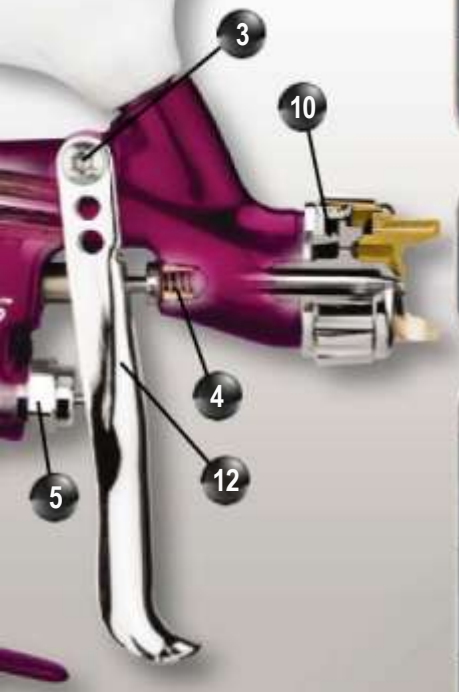
10		SRIPRO-2-K5	Kit of 5 Separators
11		SRIPRO-401-K	Spreader valve Assembly
12		SN-42-K	Trigger, Stud & Screw Kit



DeVILBISS
i system pro







NOTE: IF YOU OWN OR STOCK SPARES FOR i-system Pro GUNS, MANY PARTS ARE INTERCHANGEABLE.

21

This Part Fits GTi Pro and PRi Pro Gravity Spray Guns

13		PRO-402-K	Spreader Valve Assembly

These Parts Fit GTi Pro Gravity Suction/Pressure & PRi Pro Spray Guns

14		JGA-156-K5	Kit of 5 Air Cap Retaining Clips
15		PRO-405-K	Air Cap Retaining Ring & Seals
16		SN-18-1-K2	Kit of 2 Spray Head Seals
17		SN-17-1-K2	Kit of 2 Spray Head & Seal Kits
18		SN-21-K	Trigger, Stud & Screw Kit
19		PRO-411-K	Airflow Valve
20		SN-41-K	Baffle Plate

These Parts Fit GTi Pro Suction/Pressure & SRi Pro Spray Guns

21		PRO-404-K	Spreader Valve Assembly (Suction/Pressure) Airflow Valve (SRi PRO)

Service Tools For ALL i-System Pro Spray Guns

	SN-28-K	Spanner
	SPN-8-K2	Kit of 2 Torx Drivers
	SRI-50-K	Spanner for SRi PRO

Service Kit For ALL i-System Pro Spray Guns

	PRO-415-1	PRO Service Kit

PART NUMBERS & SET-UP OPTIONS FOR ALL i-SYSTEM PRO COMPLIANT SPRAY GUNS

Air Caps	Air Cap Part No	Gun Model	Fluid Tips	Fluid Needles
P1 Trans-Tech	PRIPRO-100-P1-K	PRi Pro Gravity	PRPRO-210-**-K Sizes 14, 16, 18, 20 & 25	PRIPRO-310-K For all 5 tip sizes
H1 HVLP	PRO-100-H1-K	GTi Pro Gravity	PRO-200-**-K Sizes 12, 13 & 14	PRO-300-K For 12, 13 & 14 Tips
		GTi Pro Suction	PRO-200-**-K Sizes 16, 18 & 20	PRO-315-K For 16, 18 & 20 Tips
T1 Trans-Tech	PRO-100-T1-K	GTi Pro Gravity	PRO-200-**-K Sizes 12, 13 & 14	PRO-300-K For 12, 13 & 14 Tips
		GTi Pro Suction	PRO-200-**-K Sizes 16, 18 & 20	PRO-315-K For 16, 18 & 20 Tips
T2 Trans-Tech	PRO-100-T2-K	GTi Pro Gravity	PRO-200-**-K Sizes 12, 13 & 14	PRO-300-K For 12, 13 & 14 Tips
		GTi Pro Suction	PRO-200-**-K Sizes 16, 18 & 20	PRO-315-K For 16, 18 & 20 Tips
T4 Trans-Tech	PRO-100-T4-K	GTi Pro Pressure	PRO-205-**-K Sizes 085, 10, 12 & 14	PRO-305-085-10-K For 085 & 10 Tips PRO-305-12-14-K For 12 & 14 Tips
		GTi Pro Pressure	PRO-200-**-K Sizes 16, 18 & 20	PRO-315-K For 16, 18 & 20 Tips
HS1 HVLP TS1 Trans-Tech RS1 Round Spray	SRIPRO-100-HS1-K SRIPRO-100-TS1-K SRIPRO-100-RS1-K	SRi Pro Gravity	SRIPRO-200-**-K Sizes 08, 10, 12 & 14	SRIPRO-300-08-10-K For 08 & 10 Tips SRIPRO-300-12-14-K For 12 & 14 Tips

The i-system pro air caps, fluid tips and needles can be purchased separately using the part numbers shown above. Alternatively all three components can be purchased as a "set-up" kit at a price advantage. Use Part number **PRO-450-XX-YY** where XX = the Air Cap eg T1 and YY = the fluid tip.



DEVILBISS
AUTOMOTIVE REFINISHING

DeVilbiss Automotive Refinishing
Ringwood Road, Bournemouth,
Dorset BH11 9LH
Tel: +44 (0)1202 571111
Fax: +44 (0)1202 573488
Email: auto-refinish@itwfinishing.co.uk

ITW Surfaces & Finitions S.A.
163-171 Avenue des Auréats, BP1453,
26014 Valence Cedex, France
Téléphone: +33 (0)4 75 75 27 00
Téléfax: +33 (0)4 75 75 27 59
Email: auto-refinish@itwsf.com

ITW Oberflächentechnik GmbH.
Justus-von-Liebig-Straße 31,
63128 Dietzenbach, Deutschland.
Telefon: +49 (0) 6074 / 403-1
Telefax: +49 (0) 6074 / 403-300
E-mail: info@itw-finishing.de

www.devilbisseu.com

ACCESSORIES



In-Line Air Filters

- Lighweight, gun mounting air filter
- High efficiency action traps water, oil and dirt
- Tough solvent resistant Delrin® housing with 1/4" threads

Part No: HAF-507-K12

In-Line Air Adjusting Valve

- Fits neatly in-line at the gun air inlet
- Increase or decrease working pressure at the gun
- Calibrated up to 11 Bar (160 psi)

Part No: HAV-501-B





Gun Cleaning Brushes

- Ideal for a variety of gun cleaning jobs
- Tough resilient bristles for useful service
- Suitable size for cleaning most parts of the gun

Part No: 4900-5-1-K3 Pack of 3 brushes

Duster/Blow Guns

- Low noise factor
- Durable design

Part No: DGD-505-e





Viscosity Cups

- The fast, simple way to check out paint viscosity
- Tough durable and easy to clean
- Precision metal drain out insert

Part No: 7000-114-K2 Pack of 2 viscosity cups

Mixing Cups

- Easy to use, disposable mixing cups
- Made from solvent resistant clear polypropylene
- Calibrated with a 0-600 volumetric measurement scale

Part No: MC-1-K50 Pack of 50 cups





Service Kits

- Service kits for GTi and JGA / GFG spray guns, complete with fluid tip and needle

Part Nos: KK-4502-eX-H – JGA/GFG service kit
KK-4502-FW-H – JGA/GFG service kit
GTI-416-## – GTi service kit (## = fluid tip size)

Spray Gun Maintenance Kit

- Maintenance kit for JGA, GFG, JGV, GTI-G, GTi-S, GTi-P, GTI-W and PRi
- Includes, seals, springs, packing, cleaning brush, gun lube etc

Part No: KK-4585





Spray Gun Service Kit

- Spray gun service/repair kit for GTIPRO and SRIPRO

Part Nos: PRO-415-1 – Service kit

ACCESSORIES



DGi PRO Digital Gauge

- The most accurate digital gauge available
- Clear and easy to read, just squeeze the trigger to set
- Smooth, accurate control even when wearing gloves

Part No: DGIPRO-502-BAR

Professional Spray Gun Cleaning Kit

- Handy tool wrap style kit of purpose made cleaning brushes and tools
- Includes cleaning instructions and spray gun oil
- Keeps your spray guns in top working order

Part No: KK-4584





Gravity Gun Stands

- Stable metalworkbench gunstands
- Choice of 2 stands for 3 gravity guns or a single gun
- Single gun stand is ideal for SRi guns and full size guns

Part Nos: GGS-1 – 3 gun stand
GFV-50F – single gun stand

- **Gravity Cup filters** Effectively removes dirt, flakes and scum
- Keeps the finish blemish free
- Resistant to most solvents – easily cleaned

Part No: KR-K5 - Pack of five filters

Suction Cup filters

- Convenient easy fit suction cup paint filters
- Keeps spray gun passages clear
- Removes dirt, flakes and scum

Part Nos: KR-484-K10 51 mesh filter screen (general purpose)
KR-483-K10 130 mesh filter screen (finer filtration)

Suction Cup lid Gaskets

- Ready to use, purpose fit suction cup lid seals
- Choose between Tri-Seal or KR type suction cups
- Fits all DeVilbiss traditional leather gaskets

Part Nos: KR-K3 Tri-seal gaskets
KR-69-K3 leather gaskets



ravity Gun Choice of Stands 2 stands for 3 gravit y guns or

a single gun ideal for SRi guns and full size guns

Part Nos: GGS-1 – 3 gun stand

GFV-50F – single gun stand

DGi PRO Digital Gauge

- The most accurate digital gauge available
- Clear and easy to read, just squeeze the trigger to set
- Smooth, accurate control even when wearing gloves

Part No: DGIPRO-502-BAR



Drip-free Diaphragms

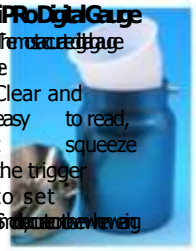
- Prevents suction cup leaks and vent hole blockages
- Allows the cup to be used at angles
- Fits snugly under the cup lid

Part No: KR-115-K5 (Pack of 5)

Spot Pots

- 0.5 litre capacity nylon cup insert cuts down on costly paint mixes
- Tapered base ensures that minimal quantities of paint can be utilised
- Quickly and easily cleaned for frequent colour changes
- Fits all 1 litre capacity KR type suction cups

Part No: KR-110-K3



ACCESSORIES

HOSE & FITTINGS

- **High Flow Air Hose with Connections**

High Flow Air Hose with Connections

- **High Flow Air Hose with Connections**
- **High air flow, high quality rubber air hose**
- **8mm (5/16") bore ideal for use with conventional / HVLP spray guns, air compliant equipment and other air tools.**

Option 1					Option 2			
10 metre length air hose complete with quality chrome plated brass fittings either end.	1/4" swivel nut female end.				10 metre length air hose complete with crimped female quick detach connection at one end and crimped male QD fitting at the other end.			
Part No: H-6065-B					**Part No: H-6085-QD**			

Option 3					
10 metre length air hose complete with crimped female quick detach connection at one end and crimped female loose nut fitting at the other end.					
Part No: H-6086-B					

- **High Flow Air Hose (by the metre) and connections**



Option 1
Air Hose Part No: H-7501
- 8mm (5/16") bore red rubber air hose

Connection Part No: PA-HC-4527
- 1/4" BSP Female (8mm (5/16") hose bore)



Option 2
Air Hose Part No: H-7502
- 9.5mm (3/8") bore red rubber air hose

Connection Part No: PA-HC-4528
- 1/4" BSP Female (9.5mm (3/8") hose bore)

- **Fluid Hose (by the metre) and connections**



Option 1
Fluid Hose Part No: _____ H-7503
6mm (1/4") bore black rubber fluid hose

Connection Part No: PA-HC-4543
3/8" BSP Female (6mm (1/4") hose bore)



Option 2
Fluid Hose Part No: H-7504
9.5mm (3/8") bore black rubber fluid hose

Connection Part No: PA-HC-4548
3/8" BSP Female (9.5mm (3/8") hose bore)

Quick detach fittings

- **High flow connections – minimal pressure drops**
- **Ideal for spray guns, respirators, hoses and regulators**

mPV-5 – Male quick detach stem with 1/4" female fitting:
mPV-424 – Female quick detach connection with 1/4" male fitting:
mPV-10 – Male quick detach stem with 1/4" male fitting:
mPV-462 – Female quick detach with 1/4" female fitting:
mPV-463 – Economy pack, includes 1 of each shown above:
mPV-60-K3 – Male quick detach Uni Swivel stem with 1/4" female fitting:



COMPLIANT SUCTION & PRESSURE FEED SPRAY GUNS



Totally redesigned GTi Pro gun for suction or pressure feed duty
New, more ergonomic gun body with improved fit, feel, comfort and controls.
Suitable for use with a suction cup or pumps, tanks or remote feed cups.
Four compliant air cap choices to suit solids, metallics, bases and clears.
A range of pressure & suction nozzle sizes for varying viscosities and control preferences.
Utilises new air valve design for ultra smooth triggering and control.
Renowned DeVilbiss atomisation quality and even paint distribution.
Faster, easier maintenance from user-friendly fittings and adjustments.
Rugged drop forged body with anodised finish for protection.

Part Number Explanation

GTISPRO (or GTIPPRO) - T1 - XX

Model — Air Cap — Fluid Tip



No H1 HVLP Air Cap



No T1 Trans-Tech Air Cap



No T2 Trans-Tech Air Cap

No T4 Trans-Tech Air Cap GTiP-Pro only

Specification

Air Inlet Pressure	H1, T1, T2, T3 & T4 air caps 2.0 bar (30 psi)
Air Consumption	H1: 450 l/min (16 cfm) @ 2.0 bar (30 psi) T1: 280 l/min (10 cfm) @ 2.0 bar (30 psi) T4: To be confirmed in 2009
Air inlet thread	Universal 1/4" BSP/NP S
Fluid inlet thread	Universal 3/8" BSP/NPS

Max static air inlet pressure	P1 = 12 bar (175 psi)
Max static fluid inlet pressure	P2 = 14 bar (203 psi)
Air cap & ring	Plated Brass
Fluid Nozzle & Needle	Stainless Steel
Suction gun & cup weight	1070 gms
Pressure gun weight	650 gms

GTi Pro Suction / Pressure Spray Gun Kits

When ordering please specify the air cap and nozzle size required.

Part No Examples	Description
GTISPRO-T1-16	Suction Feed Gun with T1 air cap and No. 16 fluid nozzle
GTIPPRO-T2-085	Pressure Feed Gun with T2 air cap and No. 085 fluid nozzle

Kit contents are spray gun, (suction cup with filter if appropriate), Torx key, brush and multi-fit spanner



DGIPRO-502-BAR

Accessories

Part No	Description
PRO-100-H1-K	HVLP Air Cap and retaining ring
PRO-100-T1-K	Trans-Tech Air Cap and retaining ring
PRO-100-T2-K	Trans-Tech Air Cap and retaining ring
PRO-100-T4-K	Trans-Tech Air Cap and retaining ring
PRO-200-**-K	Suction/Pressure Fluid Nozzles- Size Numbers 16, 18 & 20
PRO-315-K	Suction/Pressure Fluid Needle for 16, 18 & 20 Nozzle sizes
PRO-205-**-K	Pressure Fluid Nozzle Size Numbers 085, 10, 12 & 14
PRO-305-085-10-K	Pressure Fluid Needle for 085 & 10 Nozzle sizes
PRO-305-12-14-K	Pressure Fluid Needle for 12 & 14 Nozzle sizes
PRO-415-1	Spray Gun Service/Repair Kit
SPN-8-K2	Torx & flat blade Screwdriver - Trigger & Needle Packing
SN-28-K	Spanner Ring for fluid tip and open end for valves/inlet
DGIPRO-502-BAR	Digital Gauge - Reads in bars
MPV-60-K3	Male Quick Detach Uni Swivel - fits to gun air inlet
HAF-507-K12	Lightweight in-line air filter.
4900-5-1-K3	Pack of three cleaning brushes

** = Fluid tip size



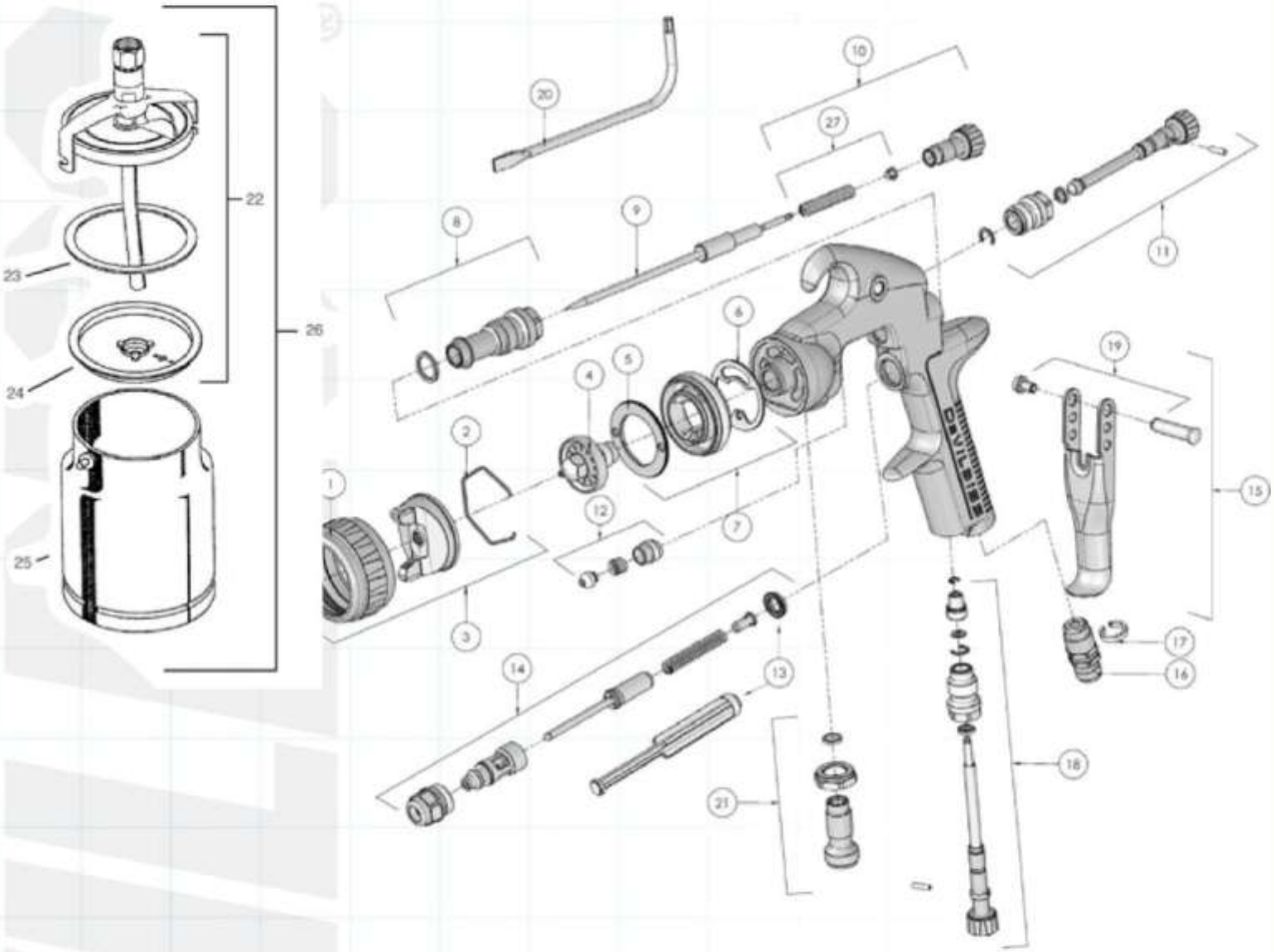
MPV-60-K3



KR-484-K10

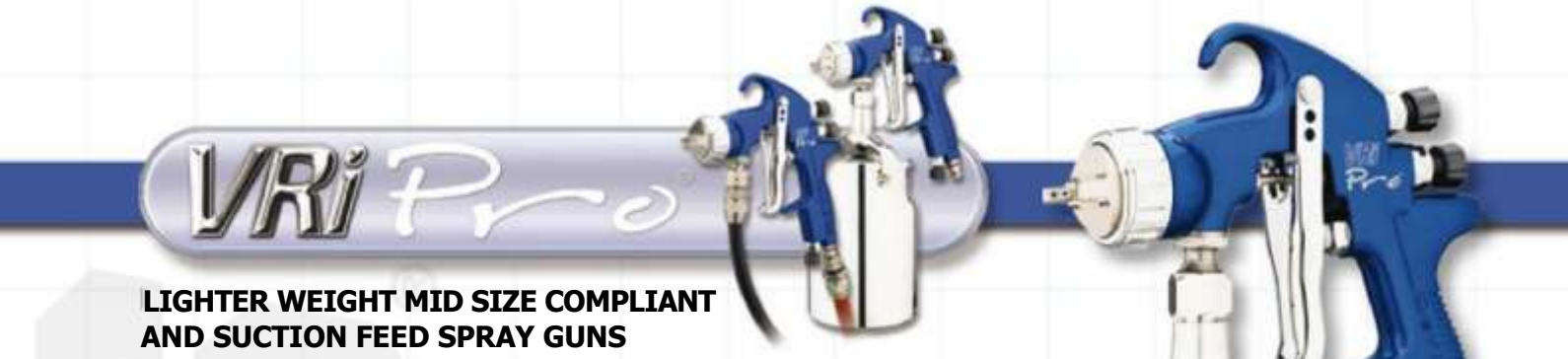


PRO-415-1



Ref. No.	Description	Part No.
1	Air Cap Retaining Ring	PRO-405-K
2	Air Cap Retaining Clip	JGA-156-K5
3	Aircap & Ring	See page 40
4	Fluid Nozzle	See page 40
5	Baffle Plate	SN-41-K
6	Spray Head Seal (kit of 2)	SN-18-1-K2
7	Spray Head & Seal Kit	SN-17-1-K
8	Body Bushing & Seal	SN-6-K
9	Fluid Needle	See page 40
10	Fluid Adjusting Knob, Spring & Pad Kit	PRO-3-K
11	Spreader Valve Assembly	PRO-404-K
12	Packing, Spring & Packing Nut Kit	SN-404-K
13	Air Valve Seal	SN-34-K5
14	Air Valve Assembly	SN-402-K
15	Trigger, Stud & Screw Kit	SN-21-K

Ref. No.	Description	Part No.
16	Air Inlet	SN-40-K
17	Colour ID Ring Kit (4 Colours)	SN-26-K4
18	Airflow Valve	PRO-411-K
19	Stud and Screw kit	SN-405-K5
20	Torx Key	SPN-8-K2
21	Fluid Inlet Connector Kit	PRO-12-K
22	Cup Lid Assembly	KR-4001-B
23	Lid Gaskets - kit of 3	KR-11-K3
24	Drip Free Diaphragms - Kit of 5	KR-115-K5
25	Cup Only	KR-466-K
26	Complete Cup Assembly	KR-566-1-B
27	Needle spring and pad kit	SN-4-K3
Service Parts		
	Spray Gun repair kit	PRO-415-1
	Seal and Pin Kit, kit of 5	GTI-428-K5



LIGHTER WEIGHT MID SIZE COMPLIANT AND SUCTION FEED SPRAY GUNS

Durable drop forged gun body for a long service life
Perfect for large area Commercial and PSV large area painting
Balanced "kick free" air valve for precision control of a ir and paint
Available as either remote pressure feed or with suction
Precision high grade stainless steel fluid tips and needles
Reduced overspray a nd significant material savings
Fully ATEX approved for bodyshop spray booth duty

Part Number Explanation

VRiSPRO - TV1 - 16
VRiPPRO - TV2 - 14

Model S = Suction P = Pressure | Air Cap | Fluid Tip Size

Specification

Air Inlet Pressure	2.0 Bar (29psi)
Air Consumption - TV1 __ Cap	283 l/min (10cfm)
Air Consumption - TV2 Cap	385 l/min (13.6cfm)
Air Inlet Thread	1/4" Universal (m)
Fluid Inlet Thread	3/8" Universal (m)
Suction Cup Capacity	1 litre
Weight (Suction Gun & Cup)	915 gm
Weight (Pressure Gun Only)	495 gm
Air Cap & Ring	Plated Brass
Fluid Tip	Stainless Steel
Fluid Needle	Stainless Steel



No TV1
Suction Feed
Trans-Tech Air Cap



No TV2
Pressure Feed
Trans-Tech Air Cap

VRi Pro Spray Gun Kits (examples)

Part No	Description
VRISPRO-TV1-16	Suction gun & cup kit with TV1 Trans-Tech Air Cap & 1.6 mm Fluid Tip
VRIPPRO-TV2-085	Pressure gun kit with TV2 Trans-Tech Air Cap & 0.85 mm Fluid Tip

VRi Pro kits include spanner, identity rings, cleaning brush & Torx key (paint filter with cup).
Fluid tip sizes are:- 0.85 or 1.4 mm for pressure and 1.6 or 1.8 mm for suction.



DGIPRO-502-BAR

Accessories

Part No	Description
VRIPRO-100-TV1-K	Suction Feed Trans-Tech Air Cap and retaining ring
VRIPRO-100-TV2-K	Pressure Feed Trans-Tech Air Cap and retaining ring
SP-200S-XX-K	Fluid Tips (same for Pressure & Suction) XX= Tip Size 0.85, 1.4, 1.6, 1.8 mm
ADV-310-XX-K	Fluid Needles (Pressure & Suction) XX= Needle size 0.85, 1.4, 1.6, 1.8 mm
PRO-415-1	Spray gun repair kit - seals, springs, clip and trigger stud &s crew
KR-566-1-B	Complete 1 litre suction cup and lid assembly
DGIPRO-502-BAR	Digital pressure gauge – reads in bars
HAF-507-K12	Lightweight, in-line "whirlwind" air filter (pack of 12)
MPV-60-K3	Male quick detach Uni swivel stem to fit onto gun air inlet
4900-5-1-K3	Pack of three cleaning brushes
KR-483-K10	Kit of 10 mesh KR suction cup strainers (115 micron)
KR-484-K10	Kit of 10 mesh KR suction cup strainers (350 micron)
KR-115-K5	Kit of 5 drip free diaphragms for suction cup lids
VSA-512	Strainer for fluid inlet – 60/112/280 micron mesh (P)



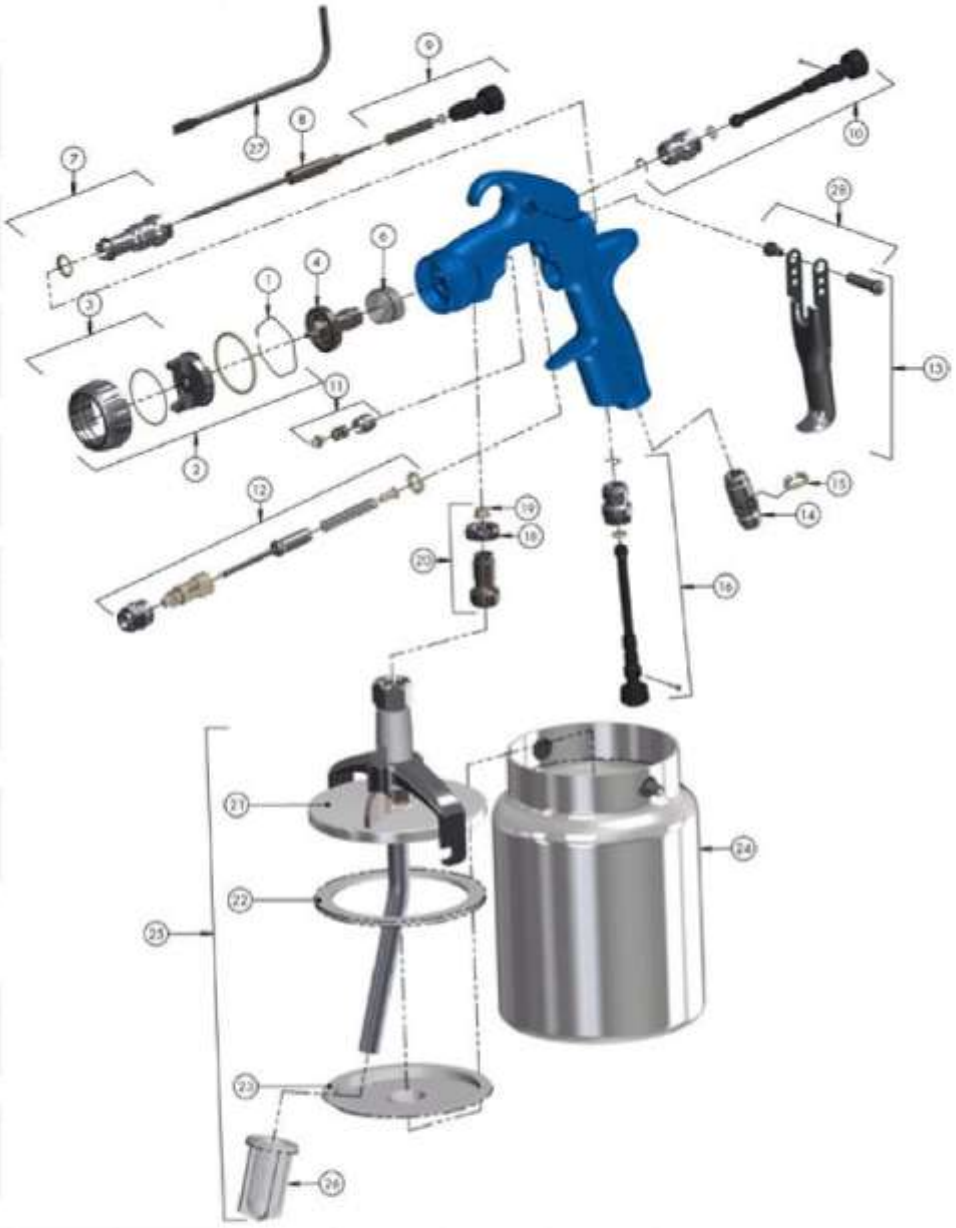
KR-115-K5



MPV-60-K3



KR-484-K10



Ref No	Description	Part Number
1	Air Cap Retaining Clip	JGA-156-K5
2	Suction Feed Trans-tech® Aircap	VRIPRO-100-TV1-K
	Pressure Feed Trans-tech® Aircap	VRIPRO-100-TV2-K
3	Air Cap Retaining Ring & Seals	PRO 405 K
4	Fluid Nozzle - 0.85,14, 16, 18	SP-200S-**-K
5	Spray Head Seal (kit of 2)	SN-18-1-K2
6	Spray Head & Seal Kit	SN-17-1-K
7	Body Bushing & Seal	SN-6-K
8	Fluid Needle - 0.85, 1.4, 1.6, 1.8 mm	ADV-310-**-K
9	Fluid Adjusting Knob, Spring & Pad Kit	PRO-3-K
10	Spreader Valve Assembly	PRO-402-K
11	Packing, Spring & Packing Nut Kit	SN-404-K
12	Air Valve Replacement Kit	SN-402-K
13	Trigger Stud & Screw Kit	SN-21-K
14	Air Inlet	SN-40-K
15	Colour ID Ring Kit (4 Colours)	SN-26-K4

Ref No	Description	Part Number
16	Airflow Valve	PRO-411-K
17	Baffle plate	SN-41-K
18	Lock Nut - Kit of 5	JGA-51-K5
19	Seal	23165-001
20	Fluid Inlet Connector and seal	JGA-159-K
21	Cup lid assembly	KR-4001-B
22	Lid Gasket - kit of 3	KR-11-K3
23	Drip free diaphragm - kit of 5	KR115-K5
24	Cup	KR-466-K
25	Complete cup	KR-566-1-B
26	Filter	KR-484
27	Torx Key	SPN-8-K2
28	Trigger Stud & Torx Screw (kit of 5)	SN-405-K5
Service Parts		
	Spray Gun repair kit	PRO-415-1
	Seal and Pin Kit, kit of 5	GTI-428-K5

HIGH PERFORMANCE GRAVITY FEED SPRAY GUNS

Developed for busy professional refinishers needing the ultimate in quality finishes
All new ergonomic gun body design with even better fit and balance for comfort and control

Durable drop forged gun body for a long service life

Balanced "kick free" air valve for precision control of air and paint

Precision high grade stainless steel fluid tip and needle

Simplified, user friendly components provide easy cleaning and maintenance

Reduced overspray and significant material savings

Fully ATEX approved for bodyshop spray booth duty



Part Number Explanation

VRiPRO - TV1 - 13

Model | Air Cap | Fluid Tip

Specification

Air Inlet Pressure	2.0 bar (29psi)
Air Consumption	283 l/min (10 cfm)
Air Inlet Thread	1/4" Universal
Cup Capacity	560 mls
Weight (gun only)	482 gms
Weight (gun & cup)	665 gms
Air Cap & Ring	Plated Brass
Fluid Tip	Stainless Steel
Fluid Needle	Stainless Steel

No TV1 Trans-Tech Air Cap

VRi Gravity Spray Gun Kit

Part No	Description
VRIPRO-TV1-13	Gravity gun and cup kit with TV1 Trans-Tech Air Cap and 1.3mm Fluid Tip

VRi Gravity kits include spanner, identity rings, cleaning brush and Torx key. 13 or 14 tip sizes.



HAF-507-12

Accessories

Part No	Description
SP-100-520-K	Trans-Tech Air Cap and retaining ring
SP-200S-13-K	Fluid Nozzle – Size 1.3mm or 1.4mm
ADV-310-XX-K	Fluid Needle - XX = 13 or 14
PRO-415-1	Spray Gun Service/Repair Kit
SPN-8-K2	Torx & flat blade Screwdriver - Trigger & Needle Packing
SN-28-K	Spanner Ring for fluid tip and open end for valves/inlet
MC-1-K50	Pack of 50 mixing cups - 600cc
DGIPRO-502-BAR	Digital in-line air adjusting valve - Reads in BAR
MPV-60-K3	Male Quick Detach Uni Swivel - fits to gun air inlet
HAF-507-K12	Lightweight in-line air filter (pack of 12).
4900-5-1-K3	Pack of three cleaning brushes
KGP-5-K5	Pack of 5 gravity cup filters for GFC cups
HAF-507-K12	Lightweight in-line air filter (pack of 12).
4900-5-1-K3	Pack of three cleaning brushes
KGP-5-K5	Pack of 5 gravity cup filters for GFC cups



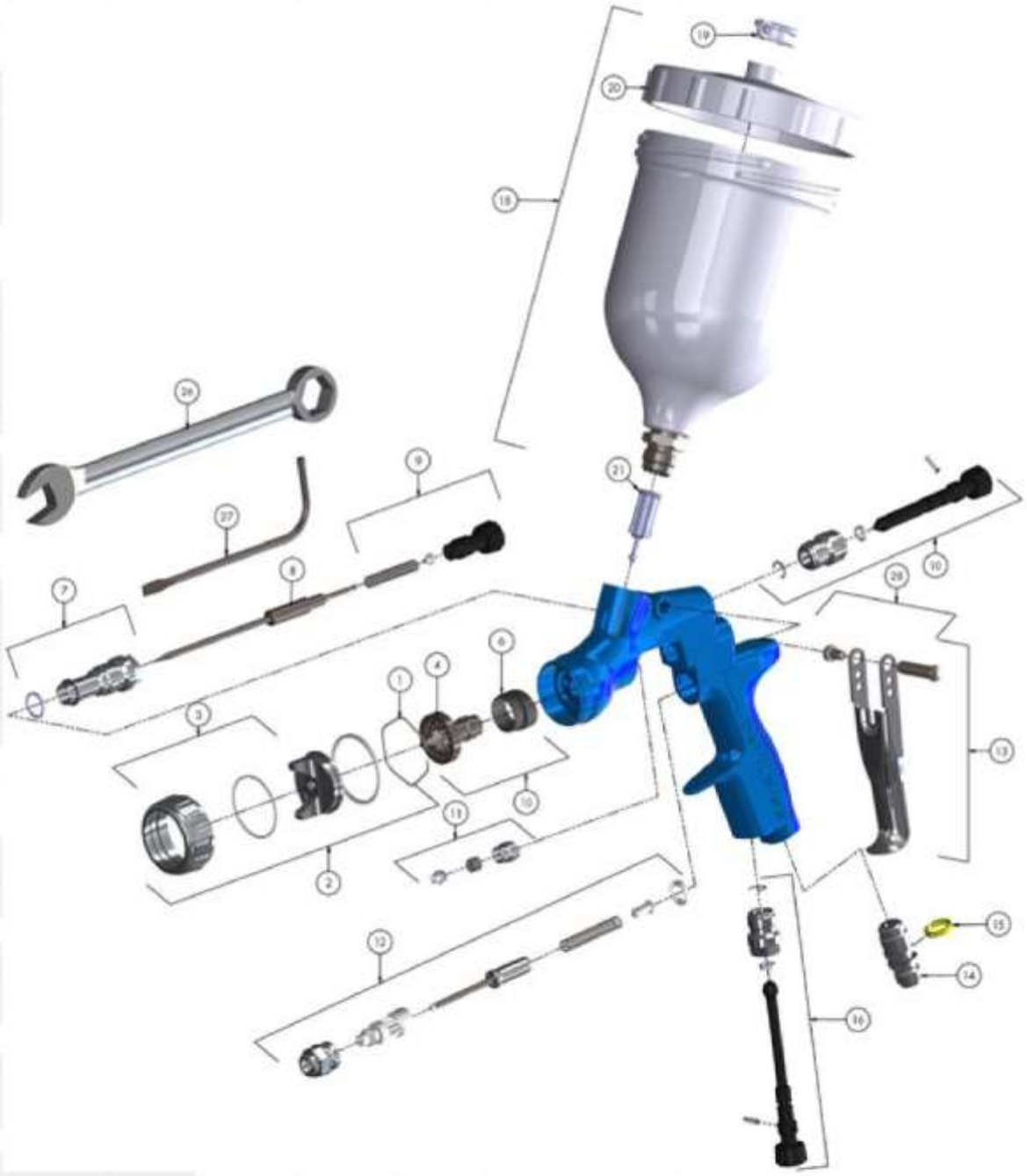
MPV-60-K3



KGP-5-K5



PRO-415-1
SERVICE KIT



Ref No	Description	Part Number
1	Air Cap Retaining Clip	JGA-156-K5
2	Gravity Feed Trans-tech® Air Cap	VRIPRO-100-TV1
3	Air Cap Retaining Ring & Seals	PRO-405-K
4	Fluid Nozzle 12 or 13	SP-200S-XX-K
5	Spray Head Seal (kit of 2)	SN-18-1-K2
6	Spray Head & Seal Kit	SN-17-1-K
7	Body Bushing & Seal	SN-6-K
8	Fluid Needle 12 or 13	ADV-310-XX-K
9	Fluid Adjusting Knob, Spring & Pad Kit	PRO-3-K
10	Spreader Valve Assembly	PRO-402-K
11	Packing, Spring & Packing Nut Kit	SN-404-K
12	Air Valve Replacement Kit	SN-402-K
13	Trigger, Stud & Screw Kit	SN-21-K
14	Air Inlet	SN-40-K

Ref No	Description	Part Number
15	Colour ID Ring Kit (4 Colours)	SN-26-K4
16	Airflow Valve	PRO-411-K
17	Baffle plate	SN-41-K
18	Gravity Cup Kit	GFC-501
19	Drip Check Lid (kit of 5)	GFC-2-K5
20	Gravity Cup Lid	GFC-402
21	Filter	KGP-5-K5
22	Spanner	SN-28-K
22	Torx Key	SPN-8-K2
23	Trigger Stud & Torx Screw (kit of 5)	SN-405-K5
Service Parts		
	Spray Gun repair kit	PRO-415-1
	Seal and Pin Kit, kit of 5	GTI-428-K5

PROFESSIONAL CONVENTIONAL SUCTION & PRESSURE FEED SPRAY GUN



Totally redesigned JGA gun for professional use.

Renowned DeVilbiss atomisation quality and even paint distribution.

Utlises new air valve design for ultra smooth triggering and control.

Rugged drop forged body with anodised finish for protection.

A choice of two advanced technology air caps to suit solids and metallics.

Three fluid tip sizes for varying viscosities and control preferences.

New, more ergonomic gun body with improved fit, feel, comfort and control.

Faster, easier maintenance from user-friendly fittings and adjustm ents.

Part Number Explanation

JGASPRO (or JGAPPRO) - C1 - XX

Model Air Cap Fluid Tip



No C1 Air Cap



No C2 Air Cap

No C3 Air Cap

Specification

Air Inlet Pressure	C1: 2.5 - 3.0 bar (30 - 45 psi) C2: 2.5 - 4.0 bar (30 - 58
Air Consumption	C1: 300 l/min (10.6 cfm) @ 3.0 bar C2: 305 l/min (12.8 cfm) @ 3.0 bar
Air Inlet Thread	1/4" Universal

Fluid Inlet Thread	3/8" Universal
Cup Capacity	1000 mls
Weight (gun & cup, S)	1070 gms
Weight (gun, P)	650 gms
Air Cap & Ring	Plated Brass
Fluid Tip	Stainless Steel
Fluid Needle	Stainless Steel

JGA-Pro Spray Gun Kits

When ordering please specify the air cap (C1, C2 or C3) and the tip size of choice (12, 14, 16, 18 or 085).

Part No Examples	Description
JGASPRO-C1-16	Suction Feed Gun with C1 air cap and No. 16 fluid tip
JGAPPRO-C3-085	Pressure Feed Gun with C3 air cap and No. 085 fluid tip

Kit includes JGA PRO gun, cup & paint filter (suction), Torx key, brush and multi-fit spanner

Accessories

Part No	Description
PROC-120-C1-K	C1 Air Cap and retaining ring
PROC-120-C2-K	C2 Air Cap and retaining ring
PROC-120-C3-K	C3 Air Cap and retaining ring
PROC-220-**-K	Suction Fluid Nozzle Size Numbers 1 6 or 18
JGAPRO-330-K	Suction Fluid Needle for 16 or 18 Fluid Nozzles
PROC-230-**-K	Pressure Fluid Nozzle Size Numbers 085, 10, 12 or 14
PRO-305-085-10-K	Pressure Fluid Needle to match 085 & 10 Nozzle sizes
PRO-305-085-12-14-K	Pressure Fluid Needle to match 12 & 14 Nozzle sizes
PRO-415-1	Spray Gun Service/Repair Kit
SPN-8-K2	Torx & flat blade Screwdriver for - Trigger & Needle Packing
SN-28-K	Spanner Ring for fluid tip and open end for valves/inlet
DGIPRO-502-BAR	Digital Gauge - Reads in bars
MPV-60-K3	Male Quick Detach Uni Swivel - fits to gun air inlet
HAF-507-K12	Lightweight in-line air filter.
4900-5-1-K3	Pack of three cleaning brushes
KR-484-K10	Pack of 10 suction cup paint strainers

** = Fluid nozzle size



DGIPRO-502-BAR



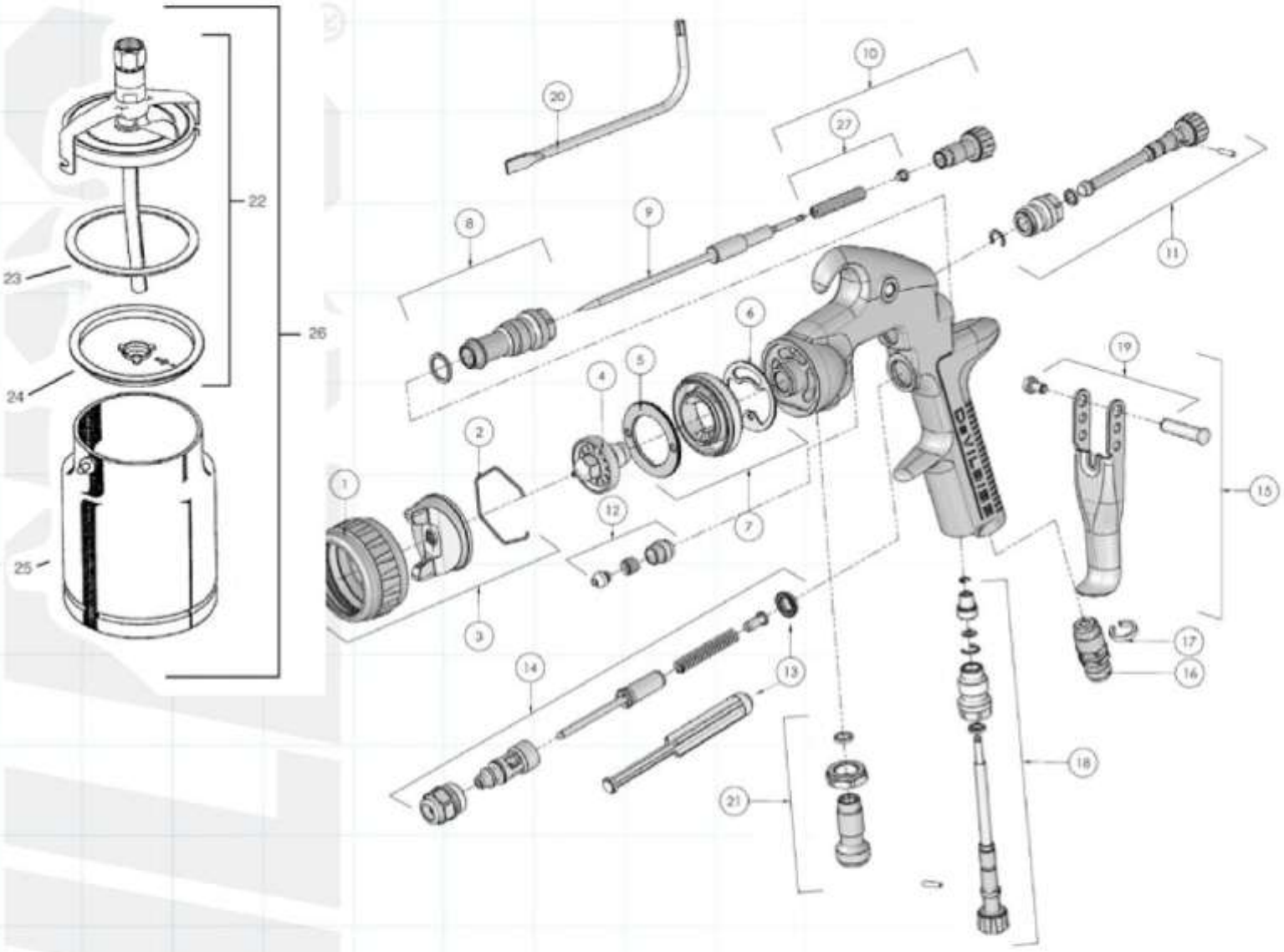
MPV-60-K3



KR-484-K10



PRO-415-1



Ref. No.	Description	Part No.
1	Air Cap Retaining Ring	PRO-405-K
2	Air Cap Retaining Clip	JGA-156-K5
3	Aircap & Ring (see page 7)	See page 46
4	Fluid Nozzle (see page 7)	See page 46
5	Baffle Plate	SN-41-K
6	Spray Head Seal (kit of 2)	SN-18-1-K2
7	Spray Head & Seal Kit	SN-17-1-K
8	Body Bushing & Seal	SN-6-K
9	Fluid Needle (see page 7)	See page 46
10	Fluid Adjusting Knob, Spring & Pad Kit	PRO-3-K
11	Spreader Valve Assembly	PRO-404-K
12	Packing, Spring & Packing Nut Kit	SN-404-K
13	Air Valve Seal	SN-34-K5
14	Air Valve Assembly	SN-402-K
15	Trigger, Stud & Screw Kit	SN-21-K

Ref. No.	Description	Part No.
16	Air Inlet	SN-40-K
17	Colour ID Ring Kit (4 Colours)	SN-26-K4
18	Airflow Valve	PRO-411-K
19	Stud and Screw kit	SN-405-K5
20	Torx Key	SPN-8-K2
21	Fluid Inlet Connector Kit	PRO-12-K
22	Cup Lid Assembly	KR-4001-B
23	Lid Gaskets - kit of 3	KR-11-K3
24	Drip Free Diaphragms - Kit of 5	KR-115-K5
25	Cup Only	KR-466-K
26	Complete Cup Assembly	KR-566-1-B
27	Needle spring and pad kit	SN-4-K3
Service Parts		
	Spray Gun repair kit	PRO-415-1
	Seal and Pin Kit, kit of 5	GTI-428-K5



KBII 2.3 LITRE REMOTE CUP

2.3 litre capacity – greater area coverage, less refills.

Aluminium or stainless steel options (for waterbase materials).

Familiar gun grip handle plus belt hook for operator convenience.

At-the-job controls with lid mounted pressure gauge.

Available complete with short cup to gu n air and fluid hoses

KB disposable liners make cleaning and colour changes s fast and simple.

Specification

Air Inlet and outlet connections threads	1/4" BSP (M)
Fluid outlet connection (to spray gun)	3/8" BSP (M)
Maximum working pressure	2.1 Bar (30 psi)
Maximum air supply pressure	8.6 bar (125 psi)
Height	183 mm
Weight (less hoses)	1.76 kg
Cup Capacity	2.3 litres

Spray Gun Kits for use with KBII

Part No	Description
GTIPPRO-**-***	18 Pressure Feed Gun or 20 fluid with either H1, T1, nozzle T2 or T3 air cap and either 085, 10, 12, 14, 16,
VRIPRO-***-**	Pressure feed gun with TV2 air cap and either 085, 14, 16, or 18mm fluid nozzle
JGAPPRO-**-***	Pressure Feed Gun with either C1, C2 or C3 air cap and either 085 12, 14, 16 or 18 fluid nozzle

Kit contents are spray gun, (suction cup with filter if appropriate), Torx key, brush and multi-fit spanner
** = Air Cap / *** = Fluid Tip

KBII Remote Cup kits

Part No	Description
KB-522	Aluminium Remote Cup without hoses
KB-522-SS	Stainless Steel Remote Cup without hoses
KB-622	Aluminium Remote Cup complete with air and fluid hoses



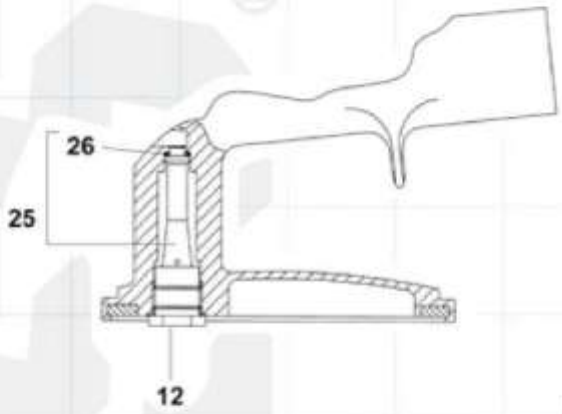
KK-5051

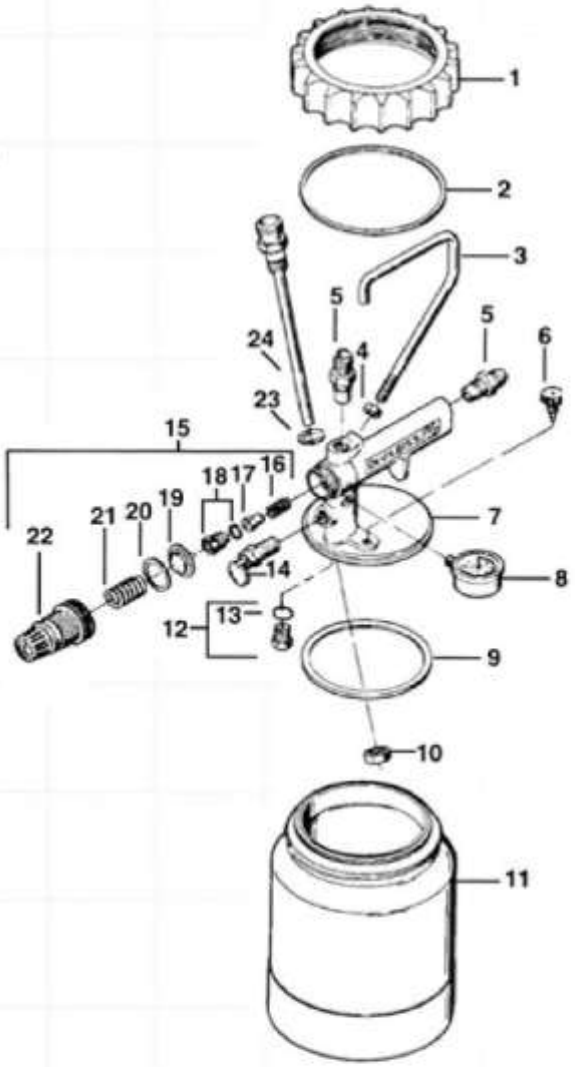


KB-422

Accessories

Part No	Description
KB-422	Aluminium 2.3 Litre KBII Spare Cup Only for KB-522
KB-442	Stainless Steel 2.3 Litre KBII Spare Cup Only for KB-522-SS
KK-5051	Kit of 20 disposable liners plus lid diaphragms
H-6066-B	1.2m Air Hose Assembly with BSP Fittings
H-6067-B	1.5m Fluid Hose Assembly with BSP Fittings





Ref No	Description	Part Number
1	Retaining Ring	KB-64
2	Slip Rings	KB-81-K5
3	Handle	KB-74
4	CD Nut	-
5	Connector 1/4"	JGA-158
6	Pressure Relief Valve	KB-66
7	Lid	Not available
8	Gauge	GA-355
9	Seal	KB-80-K5
10	Locknut (KB-522) kit of 5	MBD-11-K5
-	Locknut -Stainless Steel (KB-522-SS) kit of 2	KB-97-K2
11	Cup – Aluminum (KB-522)	KB-422
	Cup – Stainless Steel (KB-522-SS)	KB-442
12	Check Valve kit of 3	KB-432-K3
13	Seal kit of 5	KB-85-K5
14	Safety Valve	TIA-4355

No	Ref Description	Part Number
15	Regulator Assembly	KB-428-1
16	Spring	-
17	Valve	-
18	Valve Seat and Seal	-
19	Diaphragm	-
20	Slip Ring	-
21	Spring	-
22	Bonnet	-
23	Seal kit of 6	KB-60-K6
24	Tube Assembly 3/8" BSP(KB-522-B)	KK-4997
-	Tube Assembly 3/8" BSP STS (KB-522-SSB	KK-4996
25	Check Valve and Seal Assembly	KB-444
26	Seal kit of 5	KB-101-K5
Hose & Fittings		
	Air hose 5/16" ID. 4ft BSPF	H-6066-B
	Fluid hose 1/4" ID. 4.75ft BSP	H-6067-B





BINKS DVP DOUBLE DIAPHRAGM PUMP

Choice of pail or wall-mounted outfits

Rapid delivery of up to 8.5 litres per minute

Even material flow at up to 60 cycles / minute

Economic air consumption at pressures up to 7 bar (100psi)

Designed for quick flushing and material changes



Specification

Pump Ratio	1:1
Regulated air pressure	7 bar
Max. paint viscosity (ford 4)	60 sec
Universal threaded fluid connector	1/4"
Max. temperature	90°C
Recommended operating speed: Cycle/min	60
Max. fluid pressure	7 bar
Max. fluid flow	8.5 l/min
Universal fluid threaded connector	3/8"

Part No	Description
DVP-610	Compact double diaphragm fluid pump. Complete with "Euro" lid for pail mounting (Pail not included)
DVP-630	Compact double diaphragm fluid pump for wall mounting. Complete with wall mounting
H-7501 PA-HC-4527	8mm (5/16") bore red rubber air hose 1/4" BSP Female (8mm (5/16") hose bore)
H-7502 PA-HC-4528	9.5mm (3/8") bore red rubber air hose 1/4" BSP Female (9.5mm (3/8") hose bore)
H-7503 PA-HC-4543	6mm (1/4") bore black rubber fluid hose 3/8" BSP Female (6mm (1/4") hose bore)
H-7504 PA-HC-4548	9.5mm (3/8") bore black rubber fluid hose 3/8" BSP Female (9.5mm (3/8") hose bore)





Hose by the metre
H-7501 &
PA-HC-4527

Spray Gun Kits for use with DVP Pump Outfits

Part No	Description
GTIPPRO-**-***	Pressure Feed Gun with either H1, T1, T2 or T3 air cap and either 085, 10, 12, 14, 16, 18 or 20 fluid nozzle
VRIPRO-***-**	Pressure feed gun with TV2 air cap and either 085, 14, 16, or 18mm fluid nozzle
JGAPPRO-**-***	Pressure Feed Gun with either C1, C2 or C3 air cap and 085 12, 14, 16 or 18 fluid nozzle

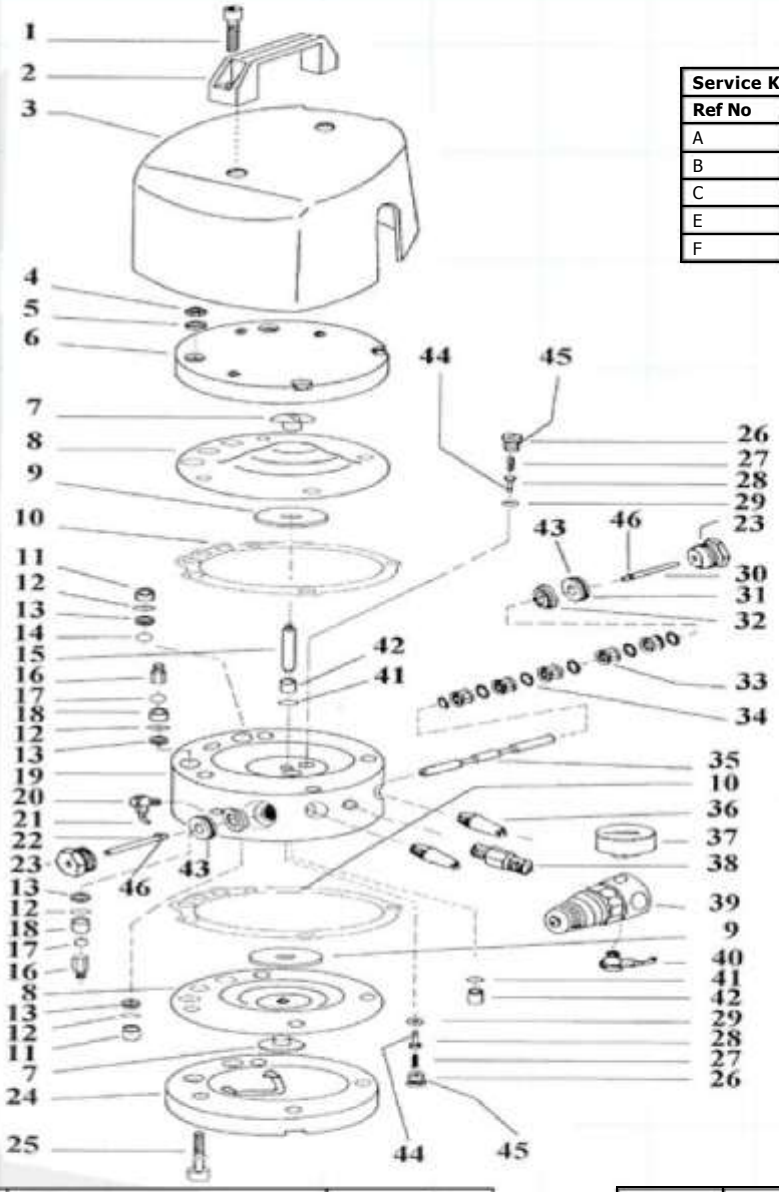
Kit contents are spray gun, (suction cup with filter if appropriate), Torx key, brush and multi-fit spanner
** = Air Cap / *** = Fluid Tip



Hose by the metre
H-7503 &
PA-HC-4543

Repair Kits

Part No	Repair Kit Reference	Description
DVP-114-K6	A	Kit of 6 gaskets
KK-4630	B	Diaphragm and stud kit
KK-4631	C	Standard fluid valve kit
KK-4633	E	Reverse switch kit
KK-4634	F	Pneumatic distributor



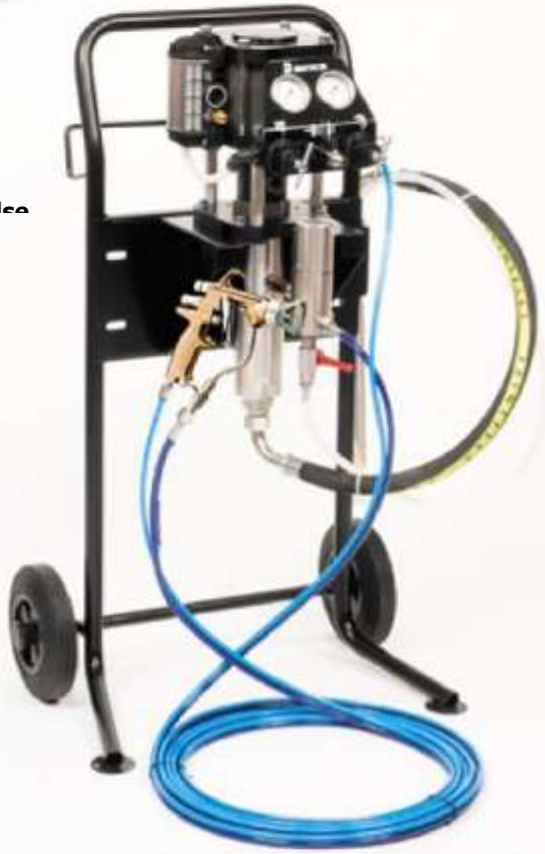
Service Kits		
Ref No	**Description**	**Part Number**
A	Kit of 6 gaskets	DVP-114
B	Diaphragm and stud kit	KK-4630
C	Standard fluid valve kit	KK-4631
E	Reverse switch kit	KK-4633
F	Pneumatic distributor	KK-4634

Ref No	Description	Part Number
1	Cap screw	SSF 3153 ZN
2	Handle	SSH-460
3	Cover	DVP-22
4	Nut	SSF8151
5	Disc spring	ZZ-1 660D
6	Top plate	DVP-131
7	Retaining nut	B
8	Diaphragm	B
9	Pressure plate	B
10	Gasket	ABCDE
11	Bush	CD
12	O Ring	CD
13	Stainless Steel	CD
14	Teflon ball 16mm	C
-	Polyurethane ball 16mm	D
15	Stud	B
16	Stud	DVP-75
17	Teflon ball 14mm	C
-	Polyurethane ball 14mm	D
18	Bush	CD
19	Body	DVP-83
20	Swivel elbow	SSP-6462
21	Nylon tube	ESTA-433-1
22	Manual restart stem	F

Ref No	Description	Part Number
23	Distributor nut	F
24	Bottom plate	DVP-130
25	Cap screw	SSF-3152
26	Retaining nut	E
27	Spring	E
28	Reverse valve	E
29	O valve seat	E
30	Manual restart stem	F
31	Air valve piston	F
32	Sleeve nut	F
33	Cylinder	F
34	O Ring	F
35	Slide valve	F
36	Air muffler	DVP-17
37	Gauge	DVP-31
38	Double nipple	DVP-20
39	Air regulator	DVP-30
40	Swivel elbow	DVP-35
41	O ring	B
42	Bush	B
43	Seal ring	F
44	Seal ring	E
45	O ring	E
46	Snap ring	F

AAA PUMPS

AIR ASSISTED AIRLESS PUMP OUTFITS



Fully stainless steel wetted parts and fluid section

Magnetic detent (patent) for quick stroke change over with no pulse

Anti stall no ice design

Large sight glass for visual packing inspection

Solvent cup keeps packings well lubricated

Self adjusting spring loaded packings

Diversed pump design – zero potential for paint to enter air motor

Durable design for heavy duty long working life

CE marked and fully ATEX approved

Specification

Pump Ratio	32:1
Max. Inlet Pressure	8.0 bar (120 psi)
Flow Rate Nominal	1.5 l/min
Flow Rate Max.	4.0 l/min
Volume/cycle	24 cm^3
Max. Operating Pressure	256 (3600 psi)
Cylinder Diameter	85mm
Piston Stroke	75mm
Air consumption at 20	201 l/min

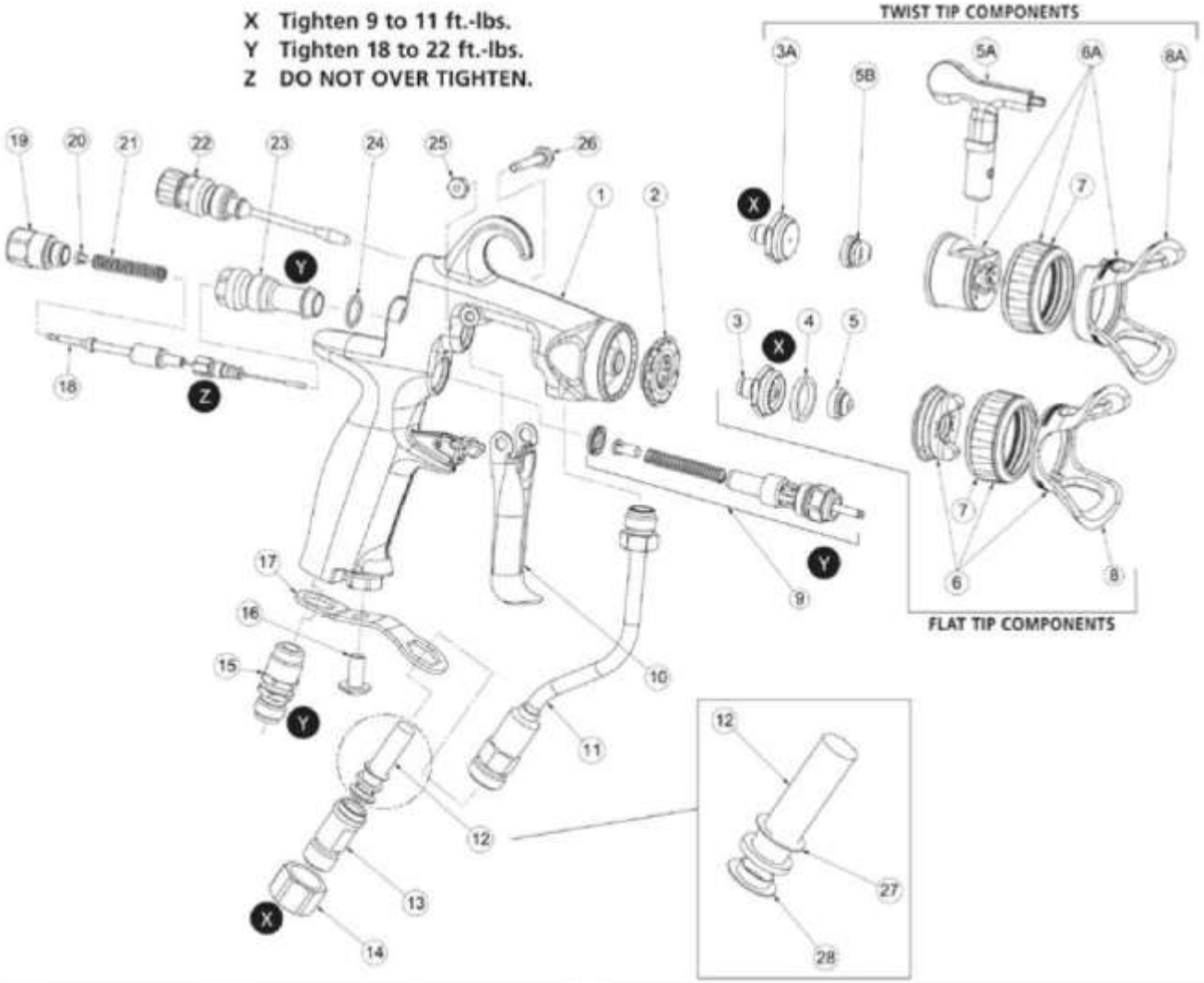


Air Assisted Airless Pump Outfits

Part No	Description
MX-0432-WAA	Air Assisted Airless High Pressure Pump: 4 l/min – Wall mounted, complete with high pressure filter and air regulator, twin air and fluid hose and AAA 4400 spray gun.
MX-0432-CAA	Air Assisted Airless High Pressure Pump: 4 l/min – Cart mounted, complete with high pressure filter and air regulator, twin air and fluid hose and AAA 4400 spray gun.
MX 0432 TAA	Air Assisted Airless High Pressure Pump: 4 l/min – Tripod mounted, complete with high pressure filter and air regulator, twin air and fluid hose and AAA 4400 spray gun.

Accessories

Part No	Description
0110-009132	Filter insert for high pressure filter - 100 mesh
0110-009133	Filter insert for high pressure filter - 150 mesh
0110-009134	Filter insert for high pressure filter - 200 mesh
54-5788-K5	AAA 4400 spray gun filter kit of 5 - 60 mesh
54-5789-K5	AAA 4400 spray gun filter kit of 5 - 100 mesh



Ref No	Description	Part Number
1	Gun Body	-
2	Baffle Plate (Kit of 5)	SPA-71-K5
3	Fluid Seat (4400PSI) (Tungsten Carbide)	54-5779-K
3A	Twist Tip Fluid Seat (4400PSI) (Tungsten Carbide)	54-5832-K
4	Gasket (Kit	SPA-98-K5
5	Flat Tip (Fine Finish Tips 9-XXXX-F)	114-XXXXX
5A	Twist Tip	9-XXX-75
5B	Twist Tip Brace (Kit of 2)	54-5801-K2
6	Flat Tip HVLP Air Cap (Flat Tip Trans-Tech Air Cap 54-5797-K)	54-5795-K
6A	Twist Tip HVLP Air Cap (Flat Tip Trans-Tech Air Cap 54-5798-K)	54-5796-K
7	Retaining Ring	54-5852
8	Flat Tip Guard	54-5794
8A	Twist Tip Guard	54-5793
9	Air Valve Assembly	SN-402-K
10	Trigger	-
11	Fluid Tube Assembly	54-5780

Ref No	Description	Part Number
12	Fluid Filter (100 Mesh 60 Mesh (Kit of 5) Filter (Kit of 5) 54-5789-K5)	54-5788-K5
13	Fluid Inlet Swivel (1/4" NPS)	-
14	Filter Adapter Nut	-
15	Air Inlet Fitting 1/4" NPS (Kit of 3)	SN-9-K3
16	Filter Bracket Screw	-
17	Filter Bracket	-
18	Fluid Needle Assembly (4400 PSI)	-
19	Blanking Needle Nut	54-5850
20	Needle Spring Pad	-
21	Needle Spring (4400 PSI)	-
22	Spreader Valve Assembly	54-5815
23	Body Bushing	-
24	Body Bushing Gasket	-
25	Trigger Nut	-
26	Trigger Screw	-
27	Top Filter Seal	-
28	Bottom Filter Seal	-



BINKS PRESSURE FEED TANK

Zinc plated tank shell for long service life

Single regulator and gauge to control tank and air pressure

Zinc plated lid assemblies for solvent based coatings

Positive 4 point lid clamping for secure operation

High density polyethylene, tank liners ensure efficient use



Specification

Tank Capacity	9.5 litre
Maximum working Pressure	5.5 bar (80psi)
Safety Valve Set Pressure	5.5 bar (80psi)
Air Inlet Size	1/4" BSP (M)
Fluid Outlet Size	3/8" BSP (M)
Tank Shell	SA-620 H.R Steel Zinc plate 2.7mm (8 gauge)
Tank Lid	SA-414 H.R Steel Zinc plate 4.2mm (3/16")
Fluid Tube	Steel, Galvanised Zinc Plate
Air Manifold	CRS Zinc Plated
Fluid Outlet	Steel, Galvanised Zinc Plate
Lid Gasket	Santoprene

Spray Gun Kits for use with KBII

Part No	Description
GTIPPRO-**-***	Pressure Feed Gun with either H1, T1, T2 or T3 air cap and either 085, 10, 12, 14, 16, 18 or 20 fluid nozzle
VRIPRO-***-**	Pressure feed gun with TV2 air cap and either 085, 14, 16, or 18mm fluid nozzle
JGAPPRO ** ***	Pressure Feed Gun with either C1, C2 or C3 air cap and 085 12, 14, 16 or 18
	fluid nozzle

Kit contents are spray gun, (suction cup with filter if appropriate), Torx key, brush and multi-fit spanner
** = Air Cap / *** = Fluid Tip



PT-78-K10

Pressure Feed Tank

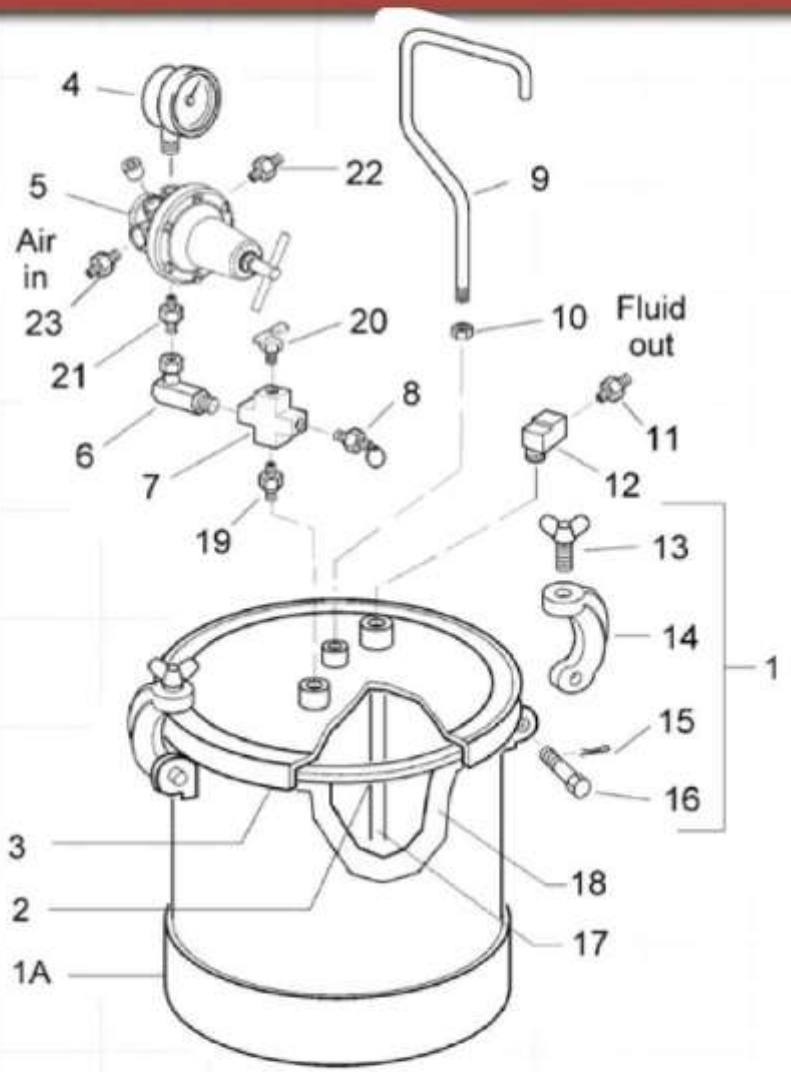
Part No	Description
83C-210-CE	9.5 litre capacity zinc plated tank and lid assembly
PT-78-K10	Kit of 10 polyethylene inner liners for 9.5 litre capacity tank
VS-521	Part filter (100 mesh) and housing – fits directly onto fluid outlet of tank - NPSM
VS-522	Part filter (100 mesh) and housing – fits directly onto fluid outlet of tank - BSP
H-7501 PA-HC-4527	8mm (5/16") bore red rubber air hose 1/4" BSP Female (8mm (5/16") hose bore)
H-7502 PA-HC-4528	9.5mm (3/8") bore red rubber air hose 3/8" BSP Female (9.5mm (3/8") hose bore)
H-7503 PA-HC-4543	6mm (1/4") bore black rubber fluid hose 1/4" BSP Female (6mm (1/4") hose bore)
H-7504 PA-HC-4548	9.5mm (3/8") bore black rubber fluid hose 3/8"



Hose by the metre
H-7501 &
PA-HC-4527



Hose by the metre
H-7503 &
PA-HC-4543



Ref No	Description	Part Number
1	Tank Assy. Kit (Includes Ref Nos. 1A, 13, 14, 15 & 16)	-
1A	Tank Shell	-
2	Lid Gasket, Santoprene	PT-33-1
3	Lid, Zinc Plated	-
4	Gauge	83-2727
5	Regulator	HAR-511
6	90° Swivel Adaptor 1/4′ NPS (F) x 1/4′ NPT (M)	SSP-30-ZN
7	Cross 1/4′ NPT (F)	-
8	Safety Valve ____ -	TIA-5080-CE
9	Handle	PT-32
10	Hex Nut 3/8′ – 16	-
11	Nipple 3/8′ NPT _ (M)_____x 3/8′ NPT	AD-11
	Nipple 3/8′ NPT (M) x 3/8′ BSP (M)	2101007
12	Street Elbow 3/8′ NPT (F) x 3/8′ (M) S.S	SSP-1939

Ref No	Description	Part Number
13	Thumb Screw	-
14	Yoke Assembly	-
15	Cotter Pin, 3/32 x 1″	-
16	Hinge Pin	-
17	Fluid Tube	PT-31
18	Tank Liner (Kit of 10)	PT-78-K10
-	Tank Liner (Kit of 60)	PT-78-K60
19	Hex Nipple 1/4′ NPT (M)	SSP-462-ZN
20	Air Relief Valve	SS-2707
21	D.M Nipple	83-4233
22	(NPS) Nipple 1/4 ' NPT (M) x 1/4′ NPS (M)	H-2009
	(BSP) Nipple 1/4 ' NPT (M) x 1/4′ BSP (M)	2101004
23	NPS) Nipple 3/8' NPT (M) x 1/4′ NPS (M)	83-4233
	(BSP) Nipple 3/8' NPT (M) x 1/4′ BSP (M)	2101005

EVERCOAT



Rage Gold - Premium Grade Filler

Formulated with Hattonite for lubricated application and to reduce frictional heat during sanding. Stain resistant for use with base / clea r systems. Available in cartridge form for use with wall mounting dispenser machine.

Container size: 1.5 Litre tin plus tube of hardener **Part No: FE101668-RG**

Cartridge size: 1.6 Litre cartridge plus hardener cartridge **Part No: FE104168-RGDIS**



Z-Grip - Non-Clogging Lightweight Filler

Provides superior surface adhesion and corrosion resistance on steel and aluminium. Easy, non-clog sa nding. Available in cartridge form for use with wall mounting dispenser ma chine.

Container size: 3 litre tin plus tube of hardener **Part No: FE101667-ZG**

Cartridge size: 1.6 Litre cartridge plus hardener cartridge **Part No: FE104167-ZGDIS**



Easy Sand - Pourable blending putty to intermix with Evercoat fillers

Tan coloured flowable polyester glazing putty for filling pinholes and grind marks. Self levels and is ideal for skim coats. Available in pump action dispenser or 709ml tube.

Container size: 900ml pump action dispenser plus tube of hardener Part Number: FE101669-ES



Plastic Repair Adhesive - Medium Set Urethane

A two component urethane repai r material that provides incredible strength and stability with a fast cure time. This urethane material is used for non-structural repairs on fibreglass and automotive plastics.

Cartridge size: 25 0 ml **Part No: FE104185**

Adhesive Mixing Tips Pack of 12 **Part No: FE100817**



Metal Bonding Adhesive - Fast Set

A fast setting modified acrylic adhesive for metal to metal surfaces. This adhesive is used for replacing door skins, roofs, quarter panels, truck bedsides and other non-structural panels. Has excellent adhesion to bare steel, galvanised steel and e-coated panels .

Cartridge size: 250 ml **Part No: FE104112**

Adhesive Mixing Tips Pack of 12 **Part No: FE100817**



Manual Caulking Gun

Manually operated 26:1 caulking gun to be used with Evercoat's adhesive products. **Part No: FE100830**



Hardener

Fast, effective hardener – supplied with above products and also availablesep

Tube size: 28g tube or 78g tube. **Part No: FE101474 (28g)**
Part No: FE101475 (78g)



Durable Plastic Spreaders

For fast, smooth application of fillers and putties. Flexible, durable and reusable.

Pack of 3 spreaders **Part No: FE100381**



Mixing Palette

Made from smooth, durable, heavy duty plastic. Bows for ease of clean up.

12" x 12" mixing area **Part No: FE100155**

ECONOMY REGULATORS

ECONOMY FILTER REGULATORS AND COALESCERS



FLFR-1 Filter Regulator

Air filtration down to 20 microns
High quality manufacture

Air flow of 70cfm (at 7 bar – 100psi inlet pressure)
Lockable and removable (tamperproof) control

FLCF-1 Coalescing Filter

A 3/8" (port size) coalescing (fine oil) filter
Air filtration down to 0.01 microns (s uitable for breathing air-fed visors/ masks)
Replaceable filter element
Maximum working pressure 18 bar (260 psi)





FLRC-1 – Filter Regulator Coaslescer

Compact, low cost single operator Filter Regulator and Coalescer
Filtration down to 0.01 microns suitable for air mask or visor
Not suitable for low bake temperatures



FLRCAC-1 Filter Regulator Coalescer with Activated Carbon Filter

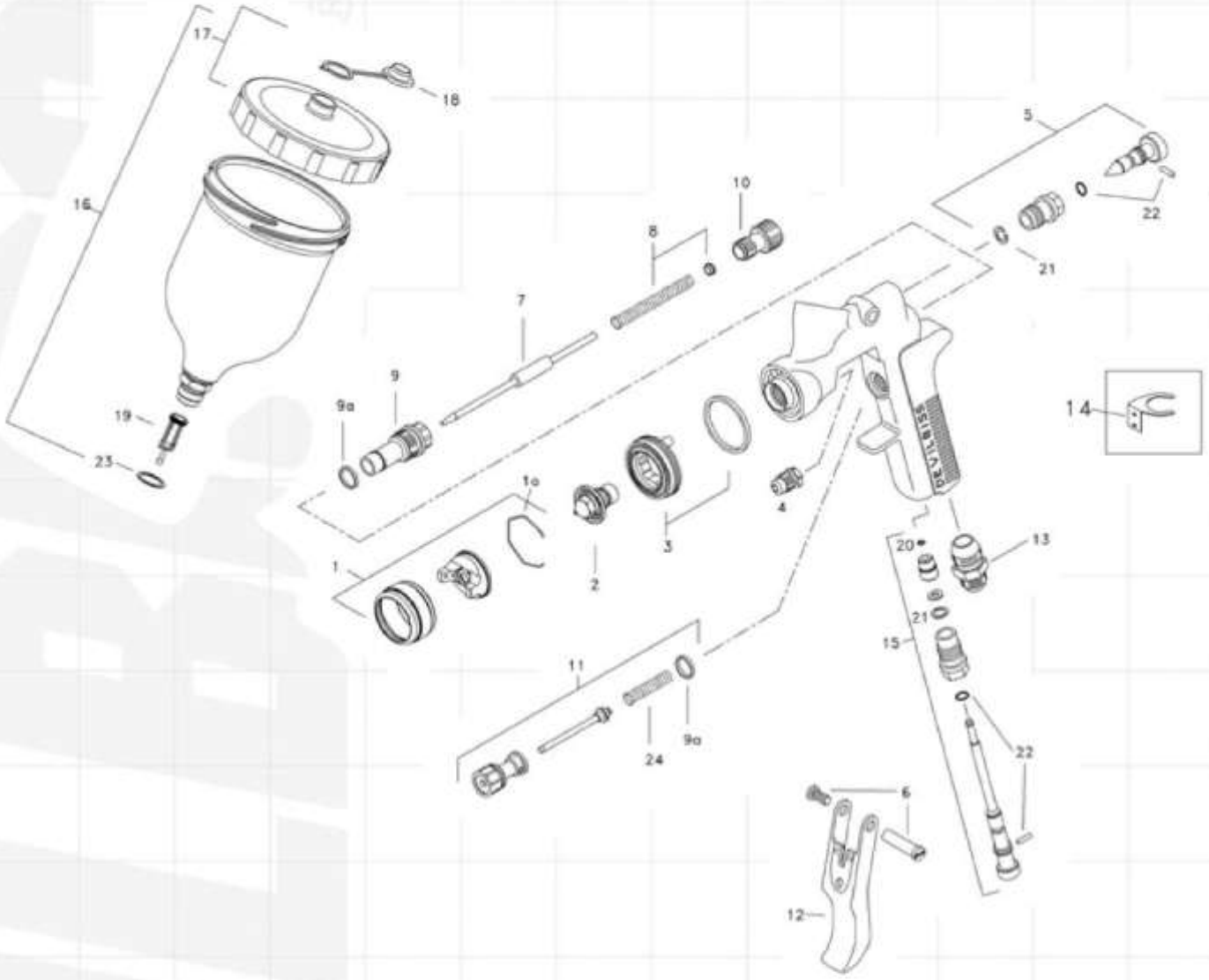
High efficiency filter designed to remove dirt, liquid oil and water from spraying and breathing air
Filtration down to 0. 01 microns plus activated carbon filter
removing contaminants down to 0.003ppm.

Regulator Assemblies

Part No.	Description
FLFR-1	Single outlet Filter Regulator (70cfm)
FLCF-1	Coalescing (fine oil) filter (25cfm)
FLRC-1	Single outlet Filter Regulator Coalescer
FLRCAC-1	Single outlet filter regulator coalescer with activated carbon filter
9450102	Replacement filter element

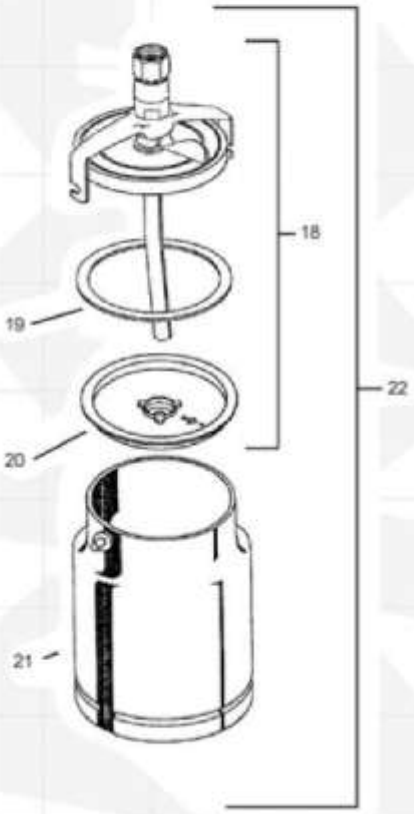
Part No.	Description
XA-12	Replacement coalescing filter element
AC-12	Replacement activated carbon filter
9450802	Upper Cover
9450301	Metal Bowl
GA-319	Gauge

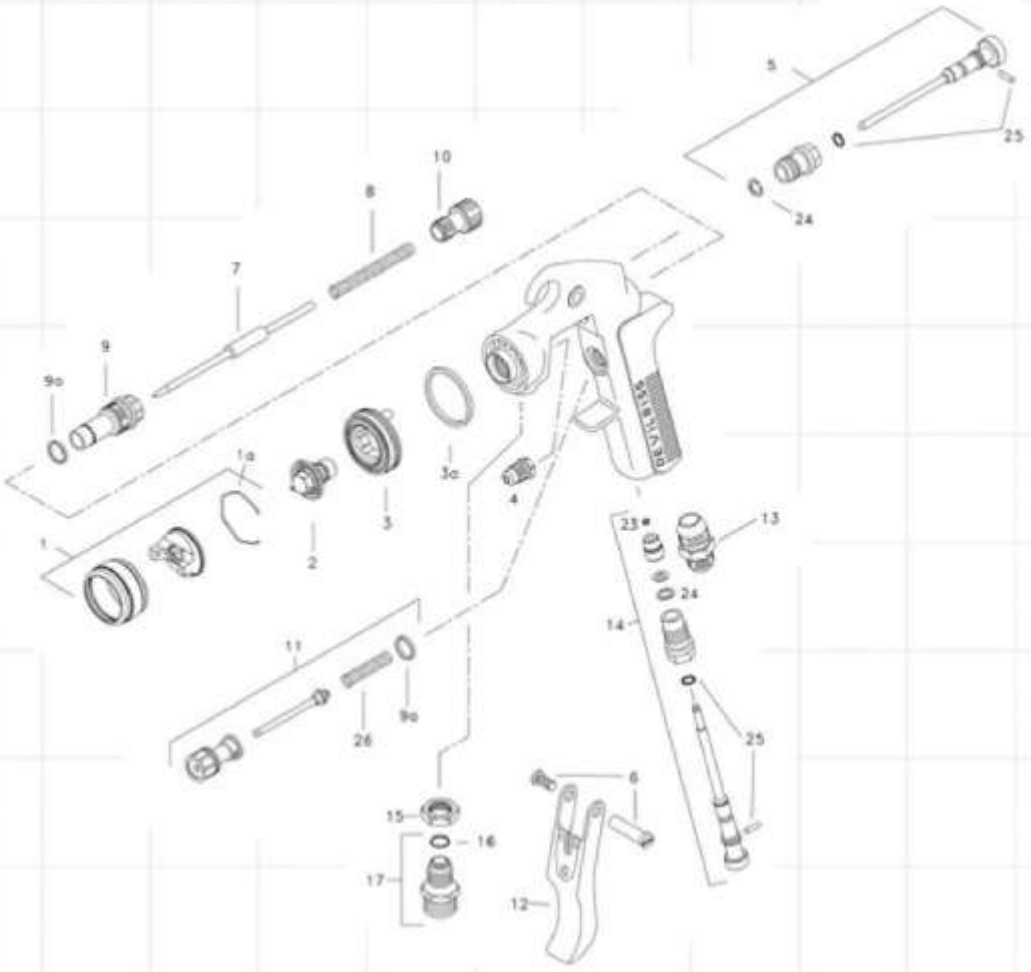
GTiW-GTiG-PRi



Ref No	Description	Part Number
1	GTi-W Air Cap / Retaining ring	GTi-407-115
	GTi-G Air Cap / Retaining ring	GTi-407-110
	PRi Air Cap /	
1a	Spring Clip	JGA-156-K5
2	GTi-W Nozzle (1.3, 1.4 & 1.5mm)	GTi-213-**-K
	GTi-G Nozzle (1.2, 1.3, 1.4 & 1.5mm)	GTi-213-**-K
	PRi Nozzle (1.6, 1.8, 2.0, 2.2 & 2.5mm)	PRi-2-**-K
3	Baffle & Seal	GTi-425-K
	Baffle Seal – Kit of 5	GTi-33-K5
4	Packing	GTi-445-K2
5	Spreader Valve	GTi-404-K
6	Stud and Screw	GTi-408-K5
7	GTi Needle	GTi-413-K
	PRi Needle	PRi-3-K
8	Spring and Pad	GTi-409-K5
9	Bushing	GTi-402-K
9a	Seal kit of 5	JGS-72-K5

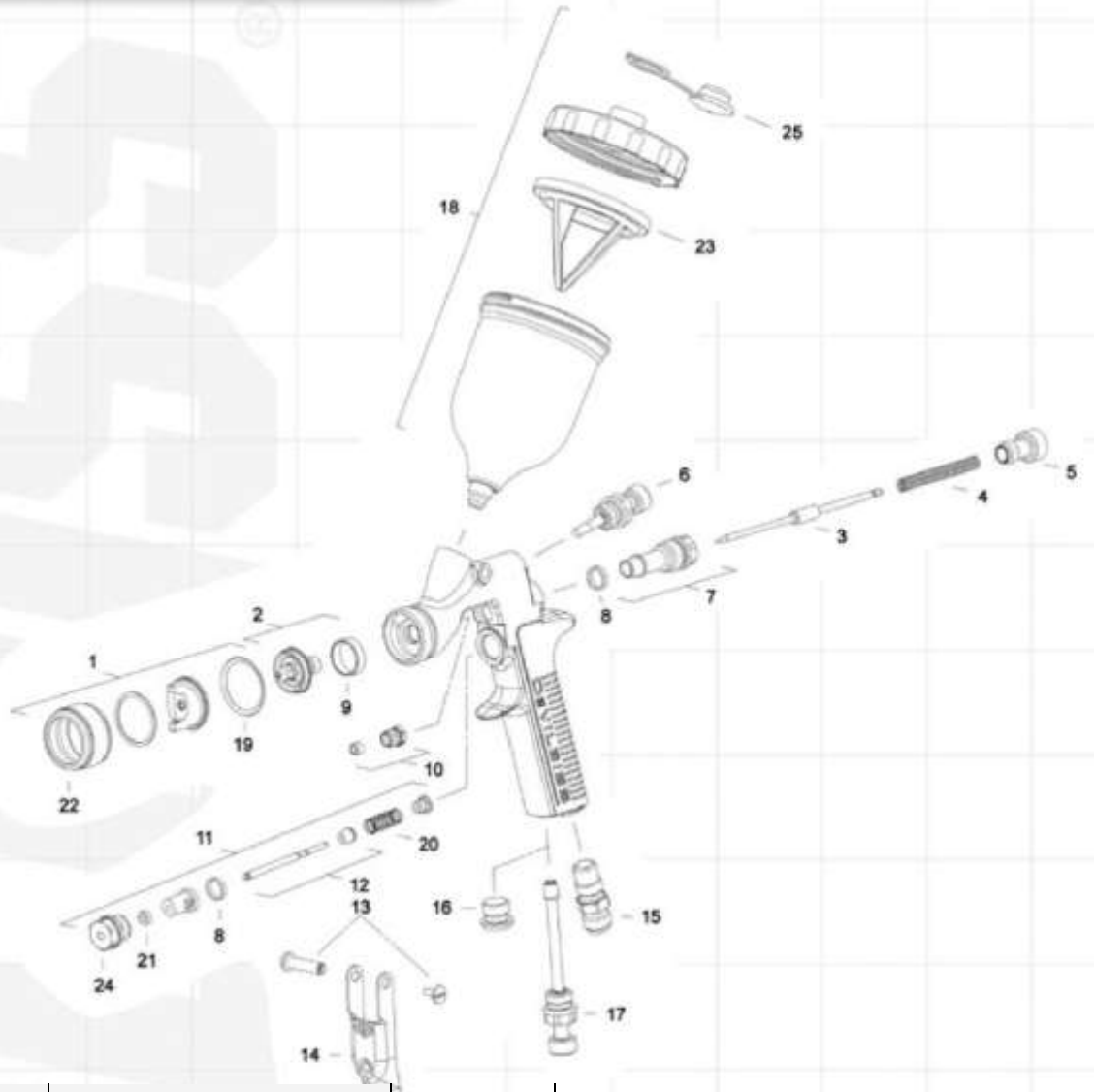
Ref No	Description	Part Number
10	Needle Adjusting Screw	GTi-414-K
11	Valve Assembly	JGK-449
12	Trigger	GTI-108
13	Connector	JGA-158
14	Gun Hook	GFG-6
15	Airflow Valve	GTi-415-K
16	1/2 Ltr Gravity Cup Kit	GFC-501
17	Cup Lid	GFC-402
18	Drip Check Lid kit of 5	GFC-2-K5
19	Filter	KGP-5-K5
20	Circlip	25746-007-K5
21	Circlip	SST-8434-K5
22	Seal & Pin Kit (+SST8434-K5)	GTi-428-K5
23	Washer	GFC-17-K5
24	Spring	JGV-262-K5
	Service Kit for GTI gravity and suction - 12,13,14,15,16,18,20,22 nozzle	GTI-416-**
	Service Kit for PRi - 16,18,20,22,25 nozzle	PRi-416-**





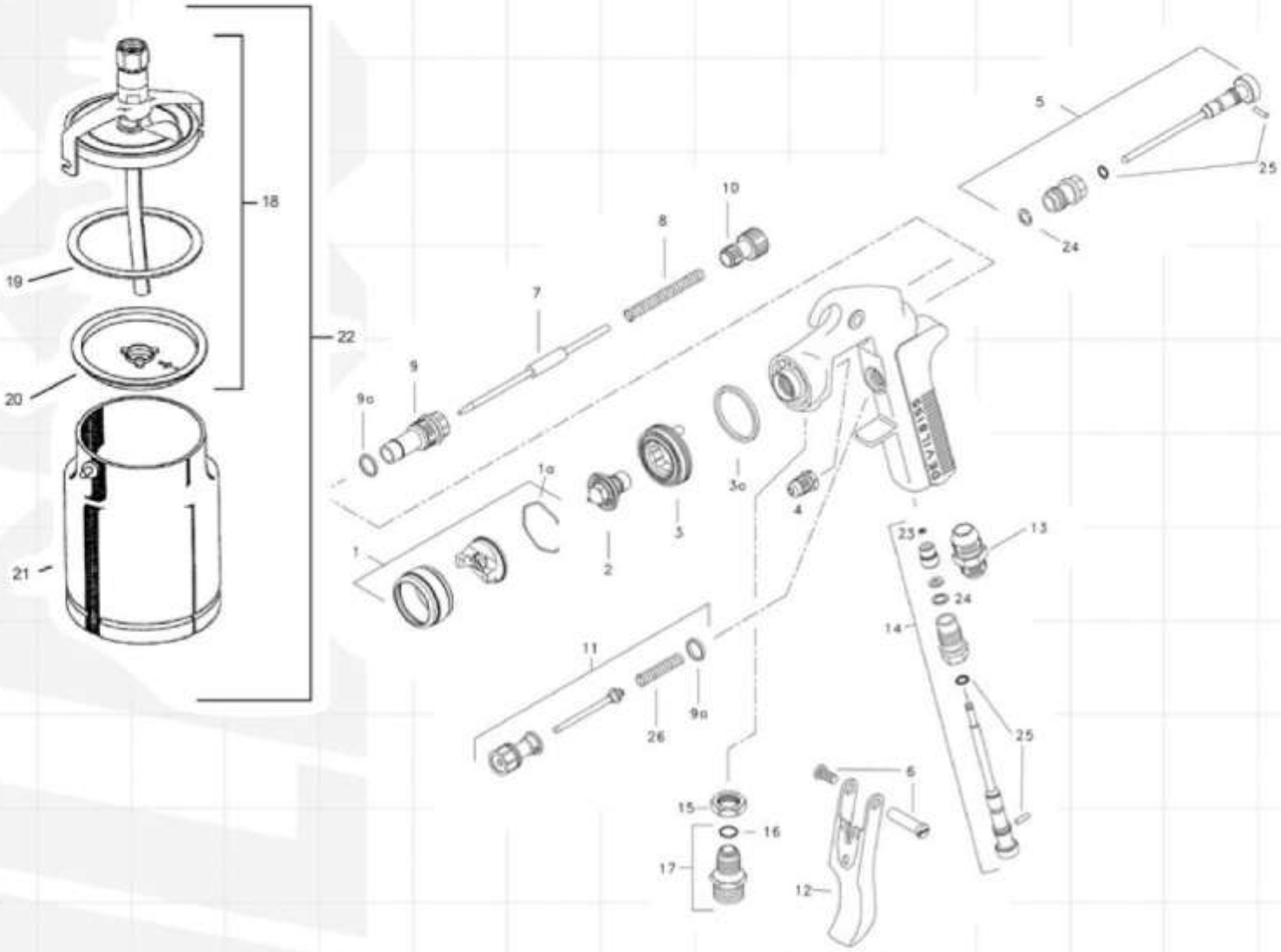
Ref. No	Description	Part Number
1	GTI-P air cap/retaining ring	GTI-407-123
	GTI-S air cap/retaining ring	GTI-407-110
1a	Spring Clip GTI-P	JGA-156-K5
2	Nozzle GTI-S	GTi-213-**-K
	Nozzle Baffle &	GTI-214-**-K
3	Seal Baffle seal—Kit	GTI-425-K
3a	of 5	GTI-33-K5
4	Packing	GTi-445-K2
5	Spreader Valve	GTI-405-K
6	Stud and Screw	GTI-408-K5
7	GTI-P needle	GTi-449-**-K
	GTi-S needle (for GTI-214 Tip)	GTI-420-K
8	Spring and Pad	GTI-409-K5
9	Bushing	GTI-402-K
9a	Seal kit of 5	JGS-72-K5
10	Needle Adjusting Screw	GTI-414-K

Ref. No	Description	Part Number
11	Valve Assembly	JGK-449
12	Trigger	GTI-108
13	Connector	JGA-158
14	Airflow Valve	GTI-415-K
15	Lock Nut	JGA-51-K5
16	Seal	23165-001
17	Fluid Inlet Connector and seal	JGA-159-K
18	Cup lid assembly	KRW-4001-B
19	Lid Gasket - kit of 3	KR-11-K3
20	Drip free diaphragm - kit of 5	KR115-K5
21	Cup	KRW-401-K
22	Complete cup	KRW-502-B
23	Circlip	25746-007-K5
24	Circlip	SST-8434-K5
25	Seal & Pin Kit	GTI-428-K5
26	Spring	JGV-262-K5



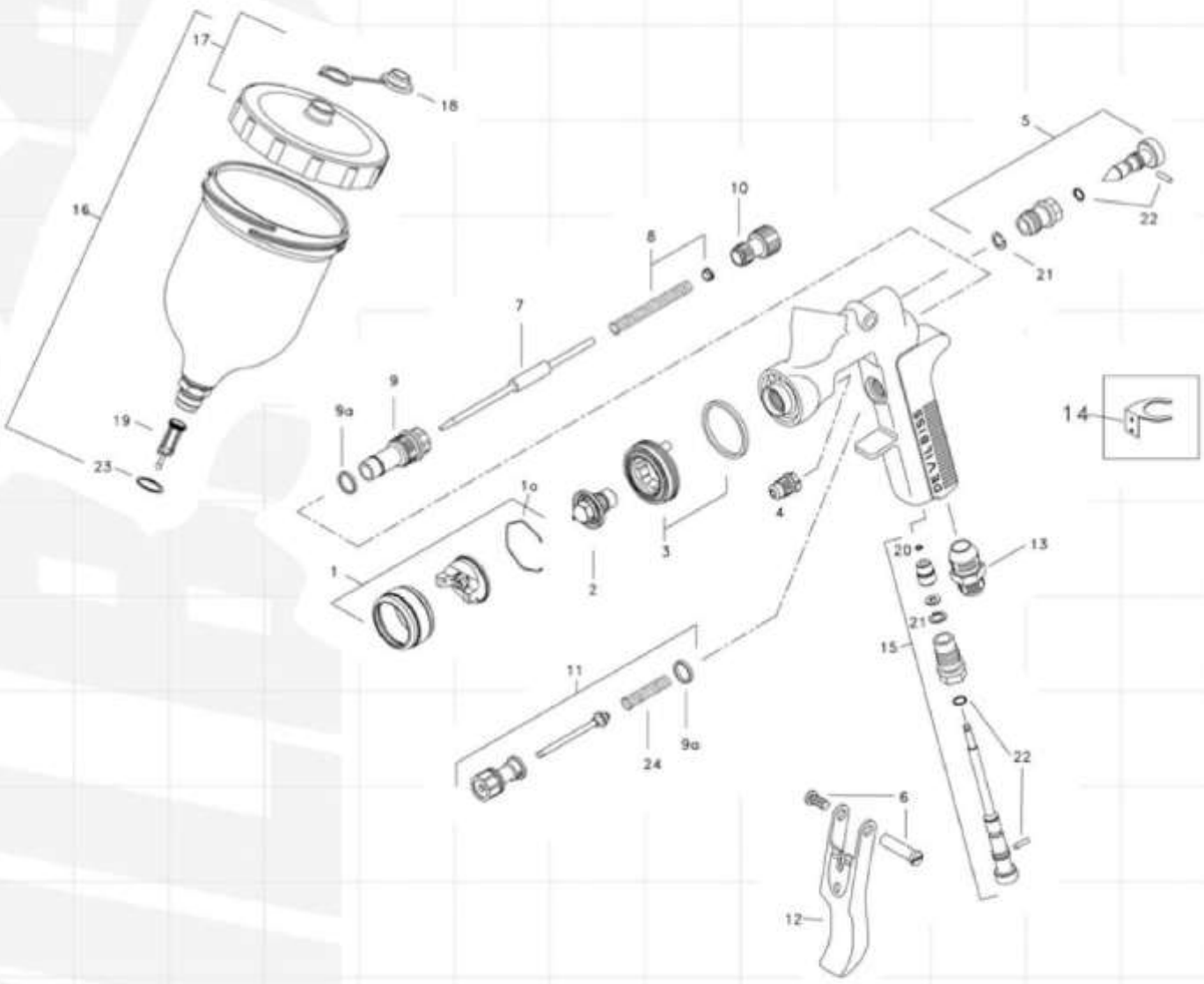
Ref. No	Description	Part Number
1 (SRi)	Air Cap/Retaining ring Trans-Tech	SRI-407-210
		SRI-407-200
1 (SRiW)	Air Cap/Retaining ring HVLP	SRI-407-215
2	Nozzle 0.7 mm & seal	SRI-2-07-K
		SRI-2-08-K
	Nozzle 1.0 mm & seal	SRI-2-10-K
	Nozzle 1.2 mm & seal	SRI-2-12-K
3	Needle for 1.1 - 2 mm Nozzle	SRI-3-K
	Needle for 0.7 and 0.8 mm Nozzle	SRI-37-K
4	Needle Spring	SRI-18-K2
5	Needle Adjusting Knob	SRI-19-K2
6 (SRi)	Spreader Valve	SRI-401-K
6 (SRiW)	Spreader Valve	SRI-415-K
7	Body Bushing and Seal Kit	SRI-17-K
8	Seal	SRI-16-K5
9	Separator	SRI-6-K5
10	Needle Packing Kit of 3	SRI-411-K3

Ref. No	Description	Part Number
11	Air Valve Assembly	SRI-404-K
12	Air Valve Stem Assembly	-
13	Trigger Stud and Screw Kit	SRI-412-K
14	Trigger	SRI-9-K
15 (SRi)	Air Inlet Adaptor	SRI-20-K
15 (SRiW)	Air Inlet Adaptor	SRI-40-K
16	Blanking Plug (to replace airflow valve)	SRI-21
17	Airflow Valve	SRI-402-K
18	Cup	SRI-510
19	Aircap Seal	SRI-35-K5
20	Airvalve Spring	SRI-23-K2
21	Airvalve Seal	-
22	Retaining Ring	-
23	Filter	SRI-42-K3
24	Airvalve Body	-
25	Drip Check Lid Kit of 5	GFC-2-K5
	Service Kit for SRi/SRI-W	SRI-416



Ref. No	Description	Part No.
1	Air Cap/Retaining ring (* = 186+ or 30+)	AV-4239-***
1a	Spring Clip - Kit of 5	JGA-156-K5
2	Nozzle (* = EX-1.8mm, FF-1.4mm, FW-1.6mm)	AV-645-*
3	Baffle & Seal	JGD-402-K
3a	Baffle seal - Kit of 5	GTI-33-K5
4	Packing	GTi-445-K2
5	Spreader Valve	GTI-405-K
6	Stud and Screw	GTI-408-K5
7	Needle (* = DEX or FF)	JGA-421*-K
8	Spring - Kit of 5	GTI-409-K5
9	Bushing	JGA-17
9a	Seal - Kit of 5	JGS 72 K5
10	Needle Adjusting Screw	GTI-414-K
11	Valve Assembly	JGK-449

Ref. No	Description	Part No.
12	Trigger	GTI-108
13	Connector	JGA-158
14	Airflow Valve	GTI-415-K
15	Lock Nut - Kit of 5	JGA-51-K5
16	Seal	23165 001
17	Fluid Inlet Connector and seal	JGA-159-K
18	Cup lid assembly	KR-4001-B
19	Lid Gasket - kit of 3	KR-11-K3
20	Drip free diaphragm - kit of 5	KR115-K5
21	Cup	KR-466-K
22	Complete cup	KR-566-1-B
23	Circlip	25746-007-K5
24	Circlip	SST-8434-K5
25	Seal & Pin Kit (+ SST-8434-K5)	GTI-428-K5
26	Spring	JGV-262-K5



Ref No	Description	Part Number
1	Air Cap/Retaining ring * = 186 or 30	AV-4239-*
1a	Spring Clip	JGA-156-K5
2	Nozzle (* = EX-1.8mm, FF-1.4mm, FW-1.6mm)	AV-645-*
3	Baffle & Seal	JGD-402-K
4	Packing (kit of 2)	GTI-445-K2
5	Spreader Valve	GTI-404-K
6	Stud and Screw	GTI-408-K5
7	Needle (* = DFX or FF)	JGA-421-*-K
8	Spring	GTI-409-K5
9	Bushing	JGA-17
9a	Seal - kit of 5	JGS-72-K5
10	Needle Adjusting Screw	GTI-414-K
11	Valve Assembly	JGK-449
Ref No	Description	Part Number

12	Trigger	GTI-108
13	Connector 1/4	JGA-158
14	Gun Hook	GFG-6
15	Airflow Valve	GTI-415-K
16	1/2 Ltr Gravity Cup Kit	GFC-501
17	Cup Lid	GFC-402
18	Drip Check Lid kit of 5	GFC-2-K5
19	Filter	KGP-5-K5
20	Circlip	25746-007-K5
21	Circlip	SST-8434-K5
22	Seal & Pin Kit	GTI-428-K5
23	Washer	GFC-17-K5
24	Spring	JGV-262-K5

CONDITIONS OF SALE

ITW FINISHING SYSTEMS AND PRODUCTS, A DIVISION OF ITW LIMITED ("ITW")

1. INTERPRETATION

1.1 In these Conditions:

Business Day: a day (other than a Saturday, Sunday or public holiday) when banks in London are open for business.

Buyer: Is the person who accepts ITW's quotation or whose order is accepted by ITW.

Conditions: Are these conditions of sale and (unless the context otherwise requires) includes any special terms on the face of ITW's quotation or acceptance of the Buyer's order.

Contract Goods: Is the contract for the supply and purchase and sale of the Goods and/or of services. Are the goods which ITW is to supply.

2. BASIS OF THE SALE

2.1. Subject to these Conditions all Goods are sold and services supplied to ITW's quotation, to the exclusion of any other terms that the Buyer may seek to impose or incorporate, or which are implied by trade, custom, practice or course of dealing.

2.2. No variation to these Conditions shall be binding unless agreed in writing by a general manager of ITW.

2.3. ITW's employees or agents are not authorised to make any representations concerning the Goods unless such representations are confirmed in writing by ITW and irrevocably waives any right or remedy it may have to rescind the Contract or claim for any such representations which are not so confirmed in which it does not rely on, for the Buyer acknowledges that any representations were fraudulently made).

2.4. Any typographical, clerical or other error or omission in any sales literature, quotation, price list, acceptance of offer, invoice or other document issued by ITW shall not be binding on ITW and ITW shall not be liable for any such which is not so confirmed.

2.5. Any advice or recommendation given by ITW or its employees or agents as to the storage, application or use of the Goods which is not confirmed in writing by ITW or is followed or acted upon entirely at the Buyer or its own risk and ITW shall not be liable for any such advice or recommendation which is not so confirmed.

3. ORDERS AND SPECIFICATIONS

3.1. Buyer is responsible for ensuring the accuracy of the terms of the Buyer's order and for giving ITW any necessary information within a reasonable time to enable ITW to perform the Contract.

3.2. No order submitted by the Buyer shall be deemed to be accepted by ITW unless and until confirmed in writing by ITW.

3.3. Quotations are valid for 60 days only.

3.4. ITW reserves the right to make any changes to the specification of the Goods which are required to conform with any applicable law or regulation.

3.5. An order for Goods to be manufactured by ITW to the Buyer's specification shall be subject to ITW's right to supply goods which do not materially differ from the specification and ITW may only cancel such an order with the agreement of the Buyer (including loss of profit), and the Buyer shall indemnify ITW in full against all loss or damages incurred by ITW.

4. SPECIFICATIONS AND DATA

4.1. Any quotation, specification or drawings supplied by the Buyer is accepted subject to ITW's quotation and is for ITW's sole use for the purposes of quotation. Any copy of drawings supplied by the Buyer must be accurate and are not to be used for any other purpose without the written agreement of ITW. The Buyer shall indemnify ITW against all loss, damages, costs and expenses awarded against or incurred by ITW in connection with or paid by ITW in settlement of any claim for infringement of any third party rights which results from ITW's use of the Buyer's specifications, drawings or other materials) supplied by or on behalf of the Buyer. Where ITW's quotation includes a recall at any time before the Goods are delivered, the Buyer shall indemnify ITW against all loss, damages, costs and expenses (including loss of profit), incurred by ITW in connection with any claim that the manufacture of the Goods to any approved prints or equipment supplied by the Buyer and must signed by the Buyer or on its behalf.

4.2. Any drawings submitted by ITW for approval by the Buyer must be returned to ITW within 14 days of receipt, signed by the Buyer or on its behalf, as evidence of the Buyer's approval of the contents of the drawings. If the Buyer does not return the drawings within the 14 days, ITW may cancel the Contract without liability to the Buyer.

4.3. If Goods are to be made in accordance with any drawing or design supplied by the Buyer, the Buyer shall indemnify ITW against all loss, damages, costs and expenses awarded against or incurred by ITW in connection with or paid by ITW in settlement of any claim for infringement of any third party rights which results from ITW's use of such material.

4.4. If any claim is made against ITW that the Goods or their proper use infringe the intellectual property rights of any other person, ITW shall indemnify the Buyer against all damages, costs and expenses awarded against the Buyer in connection with the claim provided that:

4.4.1. ITW is given full control of any proceedings or negotiations in connection with any such claim;

4.4.2. the Buyer shall pay to ITW all damages and costs (if any) awarded in favour of the Buyer which are payable by, or agreed with the consent of the Buyer (which consent shall not be unreasonably withheld) to be paid by, any other party in respect of any such claim; and

4.4.3. without prejudice to any duty of the Buyer at law, ITW may require the Buyer to take such common steps as ITW may reasonably require to mitigate or reduce any such loss, damages, costs or expenses for which ITW is liable to indemnify the Buyer under this condition.

5. PREPARATION OF SITE

5.1. The Buyer shall obtain all necessary licences, permits and permissions.

5.2. The Buyer shall clear the site for installation and make it ready for the reception of the Goods. The Buyer shall keep the site free from water, debris and obstruction.

5.3. The Buyer shall ensure that ITW has proper and unobstructed access to buildings and other equipment and make required clearance and support of the Goods. The Buyer shall ensure that ITW shall not be delayed by the operations of others (including the Buyer) or the Buyer's failure to provide the conditions and facilities required. If such be required, delays cause extra visits by ITW, these will be charged in addition.

5.4. The Buyer shall, at its own risk, unload the Goods and close to the point of erection, provide safe and convenient room for tools and materials, provide adequate work for ITW personnel, give proper care to and provide against loss by fire and theft for all materials and equipment to, during and after installation.

6. INSTALLATION LIABILITY

6.1. The Buyer shall provide the necessary foundations required, carry out cutting away and making good, and grouting in bolts etc, and will provide a level concrete floor for the foundation adequate strength. The Buyer shall be entirely responsible for the exact siting of the Goods to meet the Buyer's requirements.

6.2. All gas, water, electrical and compressed air services (including interconnecting wiring) shall be provided by the Buyer. All building work such as cutting holes etc for stacks to be undertaken by the Buyer.

6.3. If ITW undertakes any of the work detailed in the previous paragraphs to complete installation, such work shall be charged in addition and ITW shall not be responsible for any consequential damage.

7. PLANT ACCEPTANCE/TAKING OVER

The Goods shall be deemed to have been accepted at the earlier of:

7.1.1. When installation has been completed and the Goods have passed or are deemed to have passed all tests provided for in ITW's proposal; or

	a location drawings, signing the of building, data	prints the and all sheets etc and	Buyer shall interferences clearances	check equipment size, as shown on the and note clearly and		7.1.2.	One calendar month into use.	after the Goods shall	have been put
Before 4.2.	2011								63

7.2. The time of acceptance additions, minor omissions shall not be or defects delayed because of which do not materially affect the use of the Goods or if the Buyer is preventing ITW from completing the Contract.

8 PRICE

8.1. The price shall be ITW's quoted price (or if a quoted price is no longer valid), the price stated in ITW's acknowledgement of order. Prices are ex works.

8.2. ITW may, by giving notice at any time before delivery, increase the price to the Buyer to reflect any increase in the cost ITW which is due to any factor beyond the control of ITW.

8.3. Any applicable value added tax or other taxes or duties are payable by the Buyer in addition.

8.4. Goods for export will be packed in good quality export cases at the Buyer's cost. Any special packing requirements of the Buyer will attract an additional charge. Packing for air freight will be in an appropriately parcel post or and/or parcels. economic manner using cartons

9. TERMS OF PAYMENT

9.1. Payment shall be made in accordance with ITW's quotation. notwithstanding

9.2. ITW may recover the price, that delivery have taken place and the property in the Goods has not passed. may not

9.3. The time of payment shall be of the essence of the Contract. ITW may charge the Buyer interest (both before and after judgement) on the amount unpaid, at the rate of 4 per cent annum above the base rate from time to time of HSBC Bank any per plc

10 DELIVERY

10.1. The method of delivery shall be in accordance with ITW's quotation. The Buyer must obtain any import or export licences required. Any dates given for delivery of the Goods or provision of services are approximate only and ITW shall not be liable for any delay howsoever caused. Time for delivery or performance shall not be of the essence.

10.2. The Goods may be delivered in instalments. Each delivery shall constitute a separate contract and failure by ITW to deliver in accordance with these Conditions or any claim in respect of any one or more instalments by the Buyer shall not entitle the Buyer to treat the Contract as a whole as repudiated.

10.3. If the Buyer fails to take delivery of the Goods or fails to give adequate delivery instructions within 14 days of their availability ITW may:

10.4.1. store the Goods until actual delivery and charge the Buyer for the costs (including insurance) of storage; or

10.4.2. sell the Goods at the best price readily obtainable and (after deducting all storage, selling and other expenses) account to the Buyer for the excess over sums owing to the Buyer or charge the Buyer for any shortfall.

10.5. Where ITW arranges the Goods, the Buyer shall notify ITW and the carrier in writing within 48 hours of delivery of any damage to the Goods or shortage in delivery.

10.6. The Buyer shall inspect the Goods on receipt and notify ITW of any defects within 7 days of delivery failing which the Buyer shall be deemed to have accepted them. After acceptance the Buyer shall not be entitled to reject Goods. The Buyer shall not be entitled to reject the Goods for any defect or failure which is so slight that it would be unreasonable to reject them.

11. RISK AND PROPERTY

11.1. Risk in the Goods shall pass to the Buyer when ITW notifies the Buyer that the Goods are available for collection or when the Goods leave ITW's premises, whichever is the earlier.

11.2. Notwithstanding any other provision of these Conditions, the property in the Goods shall not pass to the Buyer until ITW has received in cash or cleared funds payment in full of all sums due under the Contract and all other contracts between the Buyer and ITW (whether or not the sums due under those contracts are

11.2.1. immediately due and payable) hold the Goods properly stored, protected and insured and identified as ITW's fiduciary property and bailee, separate from all other goods in its ordinary course of business; and

11.2.2. (provided the Goods are still in existence and have not been resold), keep them and repossess the Goods on demand up to the time ITW may, without notice, enter any premises of the Buyer or any third party where the Goods are stored and repossess the Goods.

12. WARRANTIES AND LIABILITY

12.1. ITW warrants that the Goods will be of good quality and fit for any purpose held out by ITW or made known to ITW expressly or by implication, and that, for a period of 12 months from delivery or from the time of completion of installation by ITW, the Goods will correspond with their specification at the time of delivery and will be free from defects in workmanship and materials.

12.2. The above warranty does not apply to any defect in the Goods arising from fair wear and tear, wilful damage, negligence by the Buyer or any other person, abnormal working conditions, failure to follow ITW's instructions (whether oral or in writing), misuse or alteration or repair of the Goods without ITW's approval or if the defect arises because the Buyer has not followed ITW's oral or written instructions as to the storage, installation, commissioning, use or maintenance of the Goods or (if there are none) good trade practice or if the Buyer makes any further use of the Goods after giving such notice or if the defect arises because the Buyer has supplied information or specifications which are inaccurate, incomplete or misleading or if the Goods have been manufactured to the Buyer's design or specification or modified without ITW's approval.

12.3. If any of the Goods do not conform with the above warranty, which is not immediately apparent on reasonable inspection, ITW will, if notified by the Buyer in writing to ITW within a reasonable time of discovery of the defect:

12.3.1. repair or replace the Goods, or any part of the Goods, which has not been paid; or

12.3.2. if any such Goods have been paid for, refund the Buyer the price of the Goods, or part of the Goods, in question;

12.3.3. in items only given the Buyer the benefit of any warranty or guarantee given to ITW by the manufacturer.

12.3.4. which ITW shall be entitled to ITW by the Buyer to the benefit of any such warranty or guarantee.

12.4. In no case will ITW be liable for any defect in the Goods which do not conform with the above warranty if the Buyer makes any further use of such Goods after giving notice to ITW or if the defect arises because the Buyer has not followed ITW's oral or written instructions as to the storage, use, storage, installation, commissioning or maintenance of the Goods or (if there are none) good trade practice or if the defect arises because the Buyer has supplied information or specifications which are inaccurate, incomplete or misleading or if the Goods have been manufactured to the Buyer's design or specification or modified without ITW's approval or alteration or repair of the Goods without ITW's approval.

12.5. Subject to condition 12.2 above, ITW will meet the cost of carriage paid to ITW's factory or, at ITW's option, refund part of the Goods or repair the Goods in question (or a part thereof) in condition which do not conform with the above warranty but ITW shall be entitled to charge the Buyer the price of any such repair or replacement which ITW may provide.

12.6. The warranty in condition 12.2 shall not apply to Goods which have been returned to ITW's factory or repairs of the Goods after the expiry of the warranty period. Repairs and replacements will be carried out during normal working hours and ITW shall be entitled to charge the Buyer for any overtime premium reasonably incurred if the Buyer requires the work to be carried out outside the normal working hours. Delivery to and from the nearest airport or port will be the responsibility of the Buyer.

12.7. The warranty in condition 12.2 is the only warranty given by ITW in relation to the Goods and is in lieu of all other warranties, conditions, guarantees, undertakings and representations (whether express or implied, arising by statute, common law or otherwise) which are hereby excluded to the fullest extent permitted by law. Subject to condition 12.7.1, ITW's entire liability arising out of or in connection with the Contract (including any liability for the acts or omissions of its employees, agents or sub-contractors), whether in contract, tort (including negligence), misrepresentation (whether innocent or negligent), breach of statutory duty or otherwise, shall not exceed the price of the Goods as expressly provided in these Conditions, and all other representations, conditions or other terms which might have effect between the parties or be implied or incorporated into the Contract or any collateral contract, whether by statute, common law or otherwise, are hereby excluded. The Buyer's attention is drawn to the fact that the law does not allow the exclusion of certain implied conditions and warranties and in particular ITW's liability for fraudulent misrepresentation and for breach of any of the provisions of this condition 12 shall be unaffected by any of the provisions of this condition 12.

12.7.1. ITW's liability to the Buyer for death or injury resulting from its negligence shall not be limited;

12.7.2. ITW accepts liability to the Buyer for damage to the tangible property of the Buyer resulting from the negligence of ITW not exceeding £1,000,000 for any one incident or series of incidents arising from a common cause;

12.7.3. Save as otherwise expressly provided, ITW's entire liability shall be limited to damages of an amount equal to the price due under the Contract.

12.8. Subject to condition 12.7.1 above, ITW shall not be liable for any increased costs, expenses, loss of profits, goodwill, business, contracts, revenues or anticipated savings or any type of special indirect or consequential loss (including loss or damage suffered by the Buyer as a result of a claim by a third party) even if such loss was reasonably foreseeable or ITW had been advised of the possibility of the Buyer incurring the same.

12.9. ITW shall not be liable to the Buyer or be deemed to be in delay in performing its obligations if the delay or any failure is due to any cause beyond ITW's reasonable control including but not limited to war or threat of war, accident, fire, flood, civil disturbance, transportation difficulties, strikes, lockouts or other labour disputes, shortage of supplies or services.

12.10. Save as otherwise provided, the Buyer shall indemnify ITW against any expense, cost, claim, loss or liability made by any person in connection with the Goods or their use.

13. INSOLVENCY AND BREACH

13.1. If the Buyer fails to make any payment when due or breaches any provision of the Contract; or ITW reasonably apprehends that the Buyer may be in jeopardy of the solvency of the Buyer, ITW may cancel any further deliveries to the Buyer under the Contract or suspend any deliveries to the Buyer, the Goods have been delivered but without prejudice to any liability for the price of the Goods which shall become immediately due and payable to ITW.

14. SAFETY, OPERATING AND MAINTENANCE INSTRUCTIONS

The Buyer's attention is directed to the instructions for use and technical notes as well as other literature supplied with the Goods, which contains important information on operation and maintenance. ITW accepts no responsibility for unsatisfactory results arising from failure to follow ITW's recommended instructions or for unsatisfactory materials not supplied by ITW when giving such recommendation.

15. STANDARD OF COATING ATTAINED

The Buyer shall maintain a coating of a quality which is at least equivalent to that tested by ITW when supplied or different coating whose composition is specified by the Buyer.

16. GENERAL

16.1. The Buyer may not assign its rights or obligations under the Contract without ITW's prior written consent.

16.2. ITW may assign its rights and obligations under the Contract to any of its subsidiaries or to any successor in title to the whole or any part of its business or assets.

16.3. Any notice shall be in writing addressed to the addressee at its registered office or principal place of business or at such other address as may have been notified by the party giving notice.

16.3.1. notice is deemed to have been received if delivered personally, at the time of delivery;

16.3.2. by commercial courier, on the second Business Day after signature or

16.3.3. delivery of pre-paid first class airmail, on the fifth Business Day after posting;

16.3.4. if sent by ITW the courier's recorded delivery, 9.00 am in the case of delivery, in enforcing that provision shall not constitute a waiver of any other provision of these Conditions.

16.4. No delay in or failure by ITW in enforcing or partially enforcing any provision of the Contract shall be considered a waiver by ITW of that provision or any other provision.

16.5. No waiver by ITW of any breach of the Contract shall be effective unless it is in writing.

16.6. If any provision of these Conditions is held by any competent authority to be invalid or unenforceable in whole or in part the remainder of these Conditions and the provision in question shall not be affected.

16.7. These Conditions and any contract between ITW and the Buyer to which they apply supersede any prior arrangement, understanding, or representation concerning the supply of the Goods and in addition to any rights ITW may have at common law, ITW shall be entitled to exercise all its statutory rights and remedies.

16.8. The Contract shall be governed by the laws of England and Wales. For the exclusive benefit of ITW, the Buyer irrevocably submits to the jurisdiction of the courts of England and Wales and replaces any other court of competent jurisdiction, whether concurrently or not, to the extent permitted by the law of such other jurisdiction in any one or more jurisdictions.

16.9. Nothing in these Conditions shall limit the right of ITW to take proceedings against the Buyer in any other jurisdiction, nor shall the taking of proceedings in any jurisdiction preclude the taking of proceedings in any other jurisdiction, whether concurrently or not, to the extent permitted by the law of such other jurisdiction.

16.10. No term of this contract shall be enforceable under the Contracts (Rights of Third Parties) Act 1999 by a third party.

16.11 These Conditions are drafted in the English language. If these Conditions are translated into any other language, the English language text shall prevail.

16.12 Any notice given under or in connection with the Contract shall be in the English language. All other documents provided under or in connection with the Contract shall be in the English language.

NOTES

A guide to the DSEAR and ATEX Directives

What is DSEAR and ATEX?

The EU Directives 94/4/EC (ATEX 95) "Equipment for use in potentially explosive atmospheres" and the "Workplace directive" 1999/92/EC (ATEX 137) are the European directives, which ensure employers work practices and manufacturers of equipment used in potentially explosive atmospheres, are safe and do not create potential explosion hazards. In other words, its all about health and safety at work for workers who handle and work with flammable and dangerous materials, to ensure they are not at risk of an explosion from the equipment and work practices.

The ATEX directives are implemented into UK law by the regulations "Dangerous Substances and Explosive Atmospheres Regulations" known as DSEAR 2002 and the "Equipment and protective systems for use in potentially explosive atmospheres" regulations 1996. DSEAR became mandatory in July 2006. DSEAR is a legal Health which is enforced by the part the fire service.

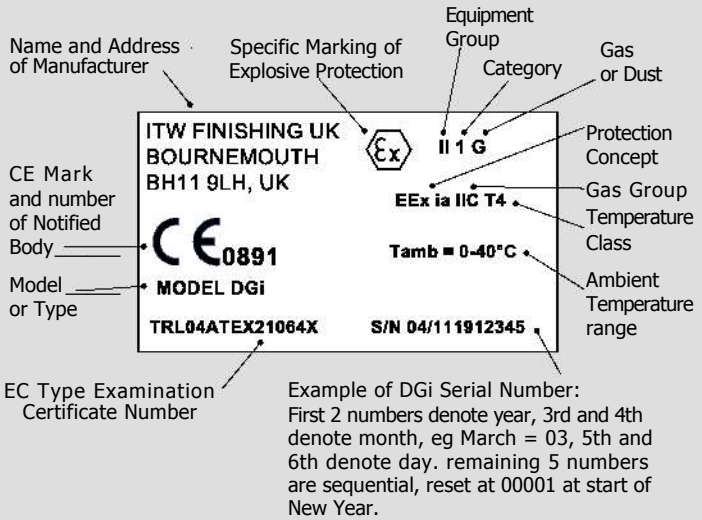
ATEX Compliance

As a manufacturer of equipment used in potentially explosive atmospheres, we comply with this directive by applying the CE mark along with the Explosion protection symbol (Ex) and other markings to show of that product.

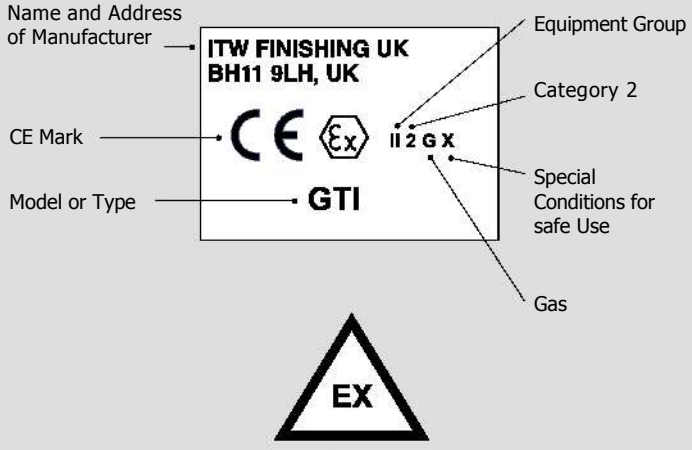
Each piece of equipment must be marked with information to enable the user to assess its suitability to be used in the environment it is intended to be used in. The equipment could be marked with the following;

- Name and address of Manufacturer
- The CE mark
- If the equipment has been certified by a Notified Body, their reference follows the CE mark
- Equipment model number/name/type
- Year of manufacture
- The Explosion protection Symbol (Ex)
- The equipment Group II and category 1, 2 or 3
- For Gas (G) e.g. Group 2, Cat 2 Gas

Typical Markings found on Hazardous Area Equipment



Typical Markings found on Sprayguns



Workplace regulations DSEAR 2002

The ATEX 1999/92/EC workplace regulations are implemented in the UK through the DSEAR 2002 Regulations. The duties for employers and owners under DSEAR are;

- Carry out a risk assessment of work involving dangerous substances and eliminate or reduce any risks identified.
- Provide equipment and procedures for accidents and emergencies.
- Instruct and train employees.
- Areas where hazardous explosive atmospheres may occur are classified into zones and where necessary marked with a specified "EX" sign at their points of entry; (eg spray booths, mix rooms, paint stores etc).
- Provide equipment and protective systems which comply with ATEX Regulations appropriate for the Zone rating of the hazardous area.
- Document all the above in an Explosion Protection Document.

Avoidance of Hazards associated with Spraying flammable materials

The main hazard with spraying is electrostatic discharges and mechanically generated sparks. To avoid these ignition hazards, should;

- Only use equipment CE marked to ATEX regulations. Most ITW Finishing Products are CE marked to ATEX eg Sprayguns, Digital Gauge, hoses. If in doubt, contact your distributor or ITW Finishing.
- The equipment must be installed and used in accordance with the instructions
- Ensure metallic parts of the equipment are earthed and bonded together (e.g. pressure feed tanks and pumps) to avoid potential differences between them. Metallic portable containers must be bonded and earthed. Check earth continuity at regular intervals. Keep earthing points clean.
- Use conductive air and fluid hoses to avoid static charging from air and fluid flows.
- Equip Operators with anti-static clothing and conductive footwear. Remove contaminated clothing if leaving the workplace into areas where ignitions hazards may occur e.g. smoking.
- Clean equipment with non-flammable liquids, or use safety cans with flame arrestors for use with flammable liquids.
- Removal of paint residues with scrapers made of plastic or non-sparking materials (steel scrapers can create sparks). Coat walls with strippable/peelable coatings to avoid removal of residues by mechanical means.

More information can be found at the HSE DSEAR website: http://www.hse.gov.uk/fireandexplosion/dsear.htm

English













DeVilbiss Automotive Refinishing, Ringwood Road, Bournemouth, Dorset, BH11 9LH England
Tel: +44 (0) 1202 571111 Fax: +44 (0) 1202 590054 / 64

Customer Service: +44 (0) 1202 571111
E-mail: info-uk@devilbisseu.com

Service Clients: +33 (0) 4 75 75 27 80
E-mail: info-fr@devilbisseu.com

Verkauf Innendienst: +49 (0) 6074 403 251
E-mail: info-de@devilbisseu.com

Website address: www.devilbisseu.com

DEVILBISS®
AUTOMOTIVE REFINISHING