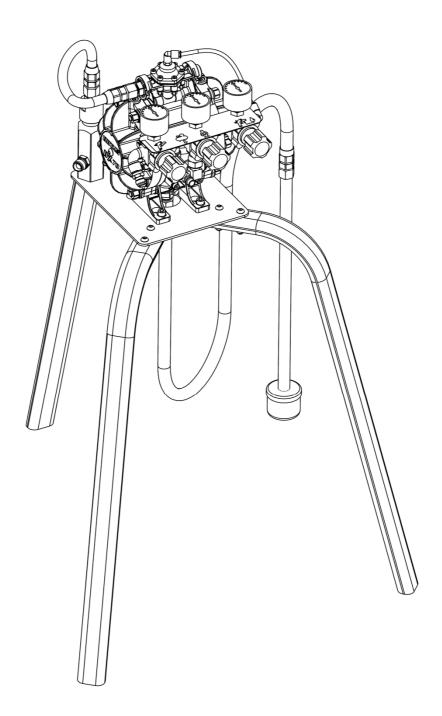
BINKS.

## **DX70 Pump Packages**





Product Description	Diaphragm Pumps - DX70 Bare pump and packages
This Product is designed for use with:	Solvent and Water based Materials
Suitable for use in hazardous area:	Zone 1 & 2
Protection Level:	II 2 G X IIB T4 (NB 0891)
Manufacturer:	Binks, Ringwood Road, Bournemouth, BH11 9LH. UK
EU Declaration of Conformity	۲ <b>C E</b> ک
We: Binks declare that the above product conforms Machinery Directive 2006/42/EC	s with the Provisions of:
ATEX Directive 94/9/EC	
<b>by complying with the following statutory docume</b> EN ISO 12100: Safety of Machinery - General Principles fo	r Design
EN ISO 4413: Hydraulic Fluid Power - General Rules and s	arety requirements

EN ISO 4414: Pneumatic Fluid Power - General Rules and safety requirements

EN1127-1: Explosive atmospheres - Explosion prevention - Basic concepts

EN 12621: Machinery for the supply and circulation of coating materials under pressure - Safety requirements

EN 13463-1: Non electrical equipment for use in potentially explosive atmospheres - Basic methods and requirements

EN 13463-5: Non electrical equipment for use in potentially explosive atmospheres - Protection by constructional safety

Providing all conditions of safe use stated within the product manuals have been complied with and that the final equipment into which this product is installed has been re-assessed as required, in accordance with essential health and safety requirements of the above standards, directives and statutory instruments and also installed in accordance with any applicable local codes of practice.

D Smith Smith 1/4/13

(General Manager)



In this part sheet, the words WARNING, CAUTION and NOTE are used to emphasize important safety information as **EN** follows:

A	WARNING				NOTE
severe person	e practices which could result in al injury, death or substantial roperty damage.	Hazards or unsafe practices which cou minor personal injury, product or p damage		Importa	ant installation, operation or maintenand information.
	Read the	following warnings before usi	ng this e	quipme	ent.
	1	perating finishing equipmrnt, read and on and maintenance information nual.	C	Y)	AUTOMATIC EQUIPMENT. Automatic equipment may start suddenly withou warning.
	WEAR SAFETY GLASSES. Failu shields could result in serious	ure to wear safety glasses with side eye injury or blindness.		Ð	PROJECTILE HAZARD. You may be injured by venting liquids or gased th are released under pressure, or flying debris.
J.	POWER SOURCES DURING M disconnect and lock out all po	SE, DISCONNECT ANS LOCK OUT ALL AINTENANCE. Failure to de-energize, wer supplies before performing I cause serious injury or death.			KNOW WHERE AND HOW TO SHUT OFF THE EQUIPMENT IN CASE OF A EMERGENCY.
¢کې ا	equipment may exceed 85 dB Actual noise levels are availab	ed sound level of pumping and spray (A) depending on equipment settings. le on request. It is recommended that mes while equipment is in use.	T	×	PRESSURE RELIEF PROCEDURE. Always follow the pressure relief procedure in the equipment instructi manual.
		AILY. Inspect the equipment for worn o Do not operate the equipment if you ion.	r F		OPERATOR TRANING. All personnel must be trained before operating finishing equipment.
	equipment to rupture, malfun serious injury.	<ol> <li>Equipment misuse can cause the ction or start unexpectedly and result in</li> </ol>			PACEMAKER WARNING. You are in the presence of magnetic fields which main interfere with the operation of certain
r /	injury. Relieve all pressure be	TION. High pressure can cause serious fore servicing. Spray from the gun, nents can inject fluid into your body njury.			pacemakers.



STATIC CHARGE. Fluid may develop a static charge that must be dissipated through proper grounding of the equipment, objects to be sprayed and all other electrically conductive objects in the dispensing area. Improper grounding or sparks can cause a hazardous condition and result in fire, explosion or electric shock and other serious injury.



NEVER MODIFY THE EQUIPMENT. Do not modify the equipment unless the manufacturer provides written approval.



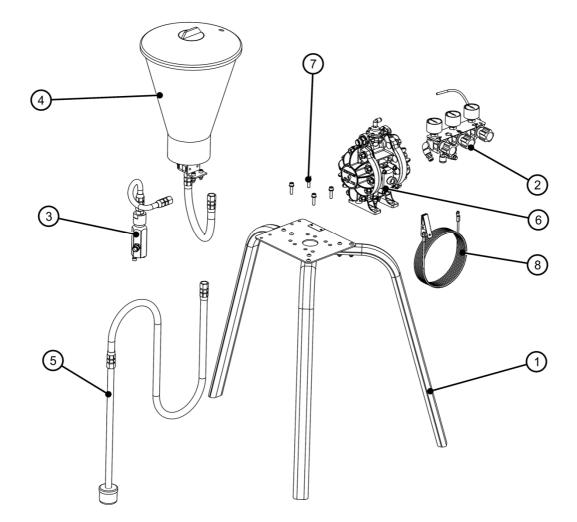
PROP 65 WARNING. WARNING: This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.



PINCH POINT HAZARD. Moving parts can crush and cut. Pinch points are any areas where ther are moving parts.

# IT IS THE RESPONSIBILITY OF THE EMPLOYER TO PROVIDE THIS INFORMATION TO THE OPERATOR OF THE EQUIPMENT.

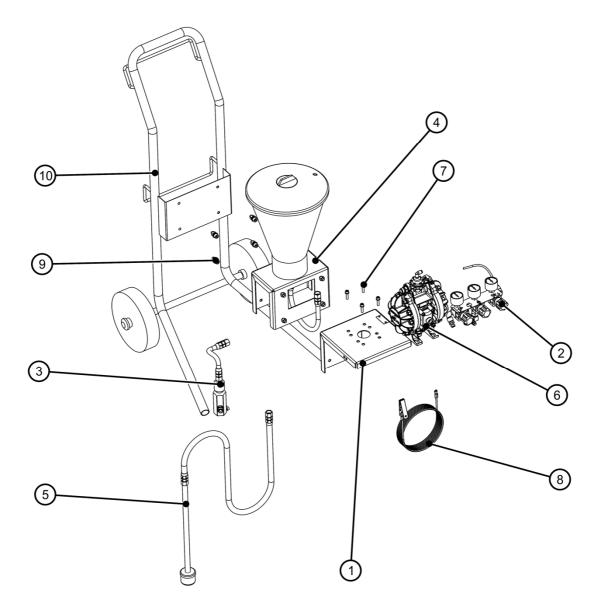




Item	Part number	Description	See figure
1	DXA-T	DX tripod assembly	F1
2	DXA-AC#	Air controls	F2
3	DXA-F10ME100	Filter assembly	F3
4	DXA-TG	Tripod gravity mount Kit	F4
5	DXA-S25ME15	Suction hose	F5
6	DX70#-##	Bare pump	-
7	DXK-100	Screw kit	-
8	0114-011798	Grounding cable 4m	-



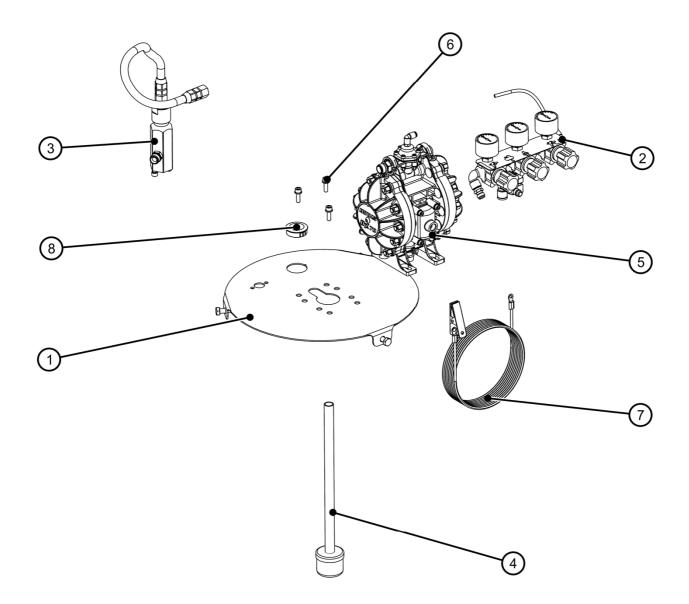
## Cart & Wall Mounted Pumps



Item	Part number	Description	See figure
1	DVX-101	Wall bracket	-
2	DXA-AC#	Air controls	F2
3	DXA-F10ME100	Filter assembly	F3
4	DXA-WG	Cart gravity feed kit	F6
5	DXA-S25ME15	Suction hose	F5
6	DX70#-##	Bare pump	-
7	DXK-100	Screw kit	-
8	0114-011798	Grounding cable 4m	-
9	DXK-101	Screw kit	-
10	0115-010186	Cart	-

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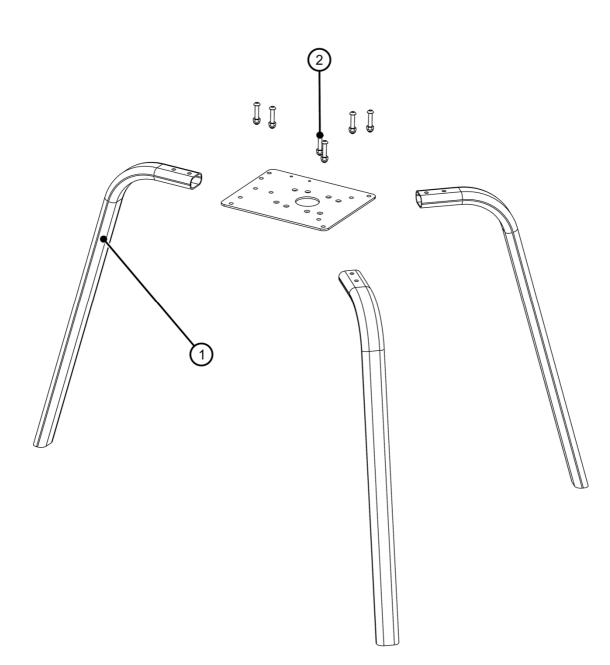


Item	Part number	Description	See figure
1	DVX-116	Pail Lid	-
2	DXA-AC#	Air controls	F2
3	DXA-F10ME100	Filter assembly	F3
4	DXA-P25ME15	Pail Suction Tube	F7
5	DX70#-##	Bare pump	-
6	DXK-100	Screw kit	-
7	0114-011798	Grounding cable 4m	-
8	0115-010337	Blanking Plug	-



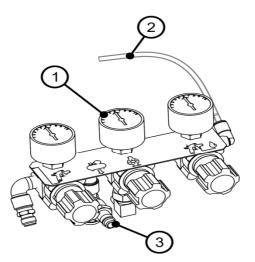




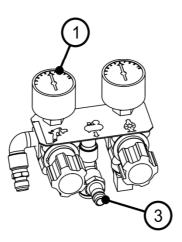


Item	Part number	Description
1	0115-010210	Tripod leg
2	DXK-102	Fixing kit

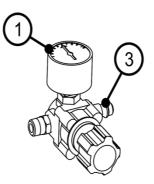
F2 DXA-AC3



F2 DXA-AC2



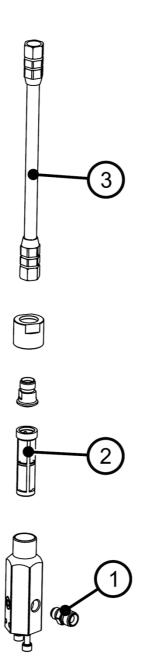
F2 DXA-AC1



Item	Part number	Description
1	GA-382-P	Pressure gauge
2	S-1817	Ø4 (5/32") air tube
3	MPV-10	QD stem 1/4" female



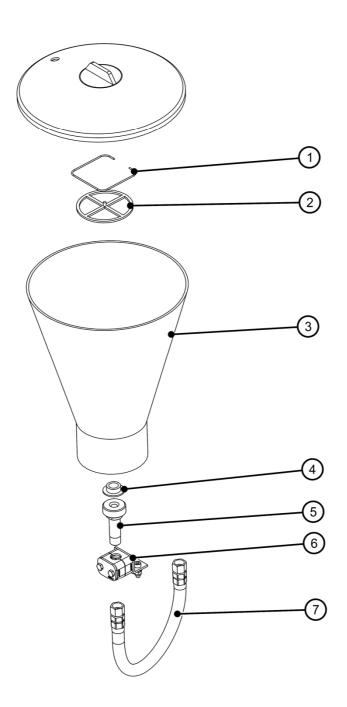
F3 DXA-F10ME100



Item	Part number	Description
1	0114-016021	3/8" x 1/4" universal (BSPP/NPSM) nipple
2.1	VS-58	Filter 150 µm/100 mesh
2.2	VS-58-60	Filter 250 µm/60 mesh
3	DVX-100	Filter feed hose



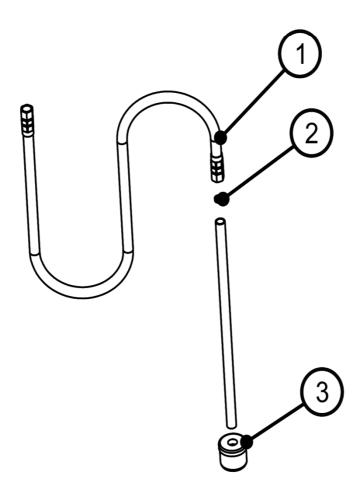
F4 DXA-TG



Item	Part number	Description
1	00-00-0002148	Tension ring
2	00-00-0002147	Filter
3	ZZ-2571	6L (1.6 US Gal) hopper
4	ZZ-2587	PTFE Seal
5	DVX-93	Adapter
6	DXK-103	Clamp kit
7	DVX-125	Suction hose



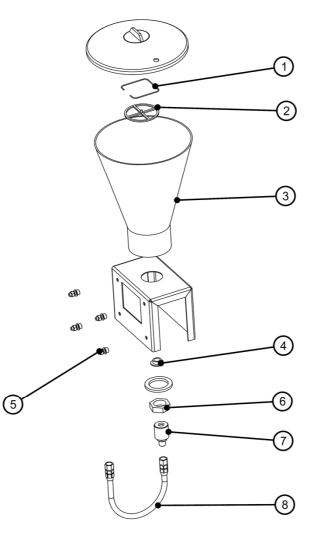
F5 DXA-S25ME15



Item	Part number	Description
1	DVX-86	Suction hose
2	DXK-104	Seal - pack of 4
3	DVX-89	Strainer 1300µm/15 mesh



F6 DXA-WG



Item	Part number	Description
1	00-00-0002148	Tension ring
2	00-00-0002147	Strainer
3	ZZ-2571	6L (1.6 US Gal) hopper
4	ZZ-2587	PTFE Seal
5	DXK-101	Fixings
6	DVX-99	Locknut
7	DVX-96	Adapter
8	DVX-125	Suction hose

F7 DXA-P25ME15

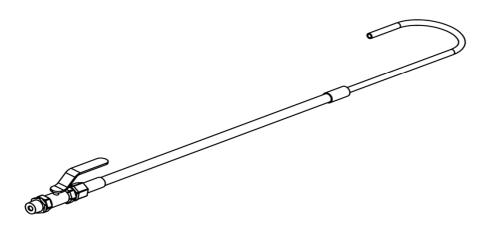


Item	Part number	Description
1	DVX-89	Strainer 1300µm/15 mesh

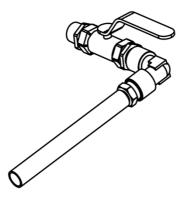


#### DXA-DVG

Dump valve kit for gravity feed

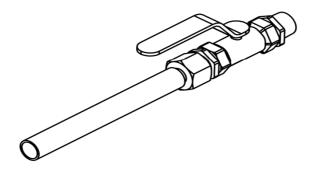


### **DXA-DVT** Dump valve kit for tripod & pail



### DXA-DVW

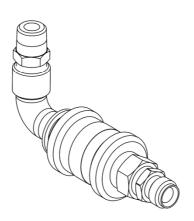
Dump valve kit for wall/cart





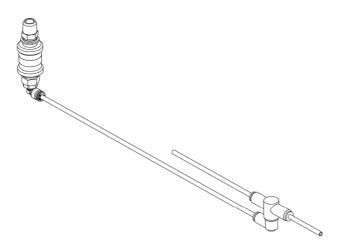
## **Accessories**

**DXA-AAV** Agitator air supply



#### DXA-FPV

Fluid regulator maximum pressure supply



#### Package - part numbers **DX70** R 3 F С G -**REGULATOR TYPE** FLUID REGULATOR R NO FLUID REGULATOR Ν **OPTIONS** NO OPTION **AIR REGULATORS** -1 REGULATOR 1 G GRAVITY FEED 2 REGULATORS 2 3 3 REGULATORS A AGITATOR **MOUNTING TYPE** FILTER CART NO FILTER С -F W WALL FILTER TRIPOD Т Ρ PAIL

EN

#### WARRANTY POLICY

Binks products are covered by Finishing Brands one year materials and workmanship limited warranty. The use of any parts or accessories, from a source other than Finishing Brands, will void all warranties. For specific warranty information please contact the closest Finishing Brands location listed below.

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