

Finex™

Air Spray Guns



HVLP Pressure Feed

Mini Gravity Feed

HVLP Gravity Feed

Lightweight, Ergonomic Air Spray Guns:

- Air caps optimized for high quality spray performance
- Light trigger pull
- Integrated air inlet adjustment (cheater) valve
- Durable stainless steel trigger comes standard on all Finex gun models

Finex Pressure Feed Guns:

- Available in HVLP and Conventional technologies
- Needle/nozzle sizes offered in 1.0 - 1.2 - 1.4 and 1.8 mm

Finex Gravity Feed Guns:

- Mini and Standard Gravity Feed offered in a wide variety of needle/nozzle sizes
- Plastic cup included with the gun
- 3M™ PPS™ and aluminium cups available



Finex™ - Air Spray Guns

Light and ergonomic

Ordering Information Guns and Parts

Accessories

3M's PPS Accessories

For use with gravity feed guns

150 ml 3M PPS

234941 Cup and Collar (box of 8)

234940 Lid and Liner (box of 50)

234942 Measurement Insert (box of 50)

650 ml 3M PPS

234771 Cup and Collar (box of 8)

234772 Lid and Liner (box of 50)

15F531 Measurement Insert (box of 100)

850 ml 3M PPS

234937 Cup and Collar (box of 4)

234938 Lid and Liner (box of 25)

234939 Measurement Insert (box of 100)

Aluminium Cups

289858 125 cc Aluminium

289860 600 cc Aluminium



Gun Style	Part Number	Needle/ Nozzle Size in (mm)	Needle, Nozzle, Air Cap Kit	Needle Packing Kit	Gravity Cup Kit	PPS Adapter	Trigger Repair Kit (stainless steel)
Pressure Feed - Standard - HVLP	289247	0.039 (1.0)	289301	288891			24F061
	289248	0.047 (1.2)	289302				
	289249	0.055 (1.4)	289303				
	289250	0.071 (1.8)	289304				
Pressure Feed - Conventional	289252	0.039 (1.0)	289306	288891			24F061
	289253	0.047 (1.2)	289307				
	289254	0.055 (1.4)	289308				
	289255	0.071 (1.8)	289309				
Gravity Feed - Mini-HVLP	289256	0.024 (0.6)	289286	288890	289323 (125 cc Plastic)	289520	24F059
	289257	0.031 (0.8)	289287				
	289258	0.039 (1.0)	289288				
	289259	0.047 (1.2)	289289				
Gravity Feed - Standard - Conventional	289243	0.051 (1.3)	289292	288891	289322 (600 cc Plastic)	289520	24F061
	289244	0.055 (1.4)	289293				
	289245	0.059 (1.5)	289294				
	289246	0.071 (1.8)	289295				
Gravity Feed - Standard - HVLP	289238	0.051 (1.3)	289297	288891	289322 (600 cc Plastic)	289520	24F061
	289239	0.055 (1.4)	289298				
	289240	0.059 (1.5)	289299				
	289241	0.071 (1.8)	289300				

Technical Data

Maximum air inlet pressure 7 bar (0.7 MPa, 100 psi)

Maximum fluid working pressure 7 bar (0.7 MPa, 100 psi)

Gravity Feed:

Maximum HVLP inbound air pressure..... 2 bar (0.2 MPa, 29 psi)*

Pressure Feed:

Maximum HVLP inbound air pressure..... 1.7 bar (0.17 MPa, 24 psi)*

Air Consumption:

Mini HVLP Gravity..... 198 lpm at 2.0 bar (0.2 MPa, 29 psi)

Conventional Gravity..... 269 lpm at 3.0 bar (0.3 MPa, 43 psi)

HVLP Gravity 269 lpm at 2.0 bar (0.2 MPa, 29 psi)

HVLP Pressure..... 334 lpm at 1.7 bar (0.17 MPa, 24 psi)

Conventional Pressure..... 311 lpm at 3.4 bar (0.34 MPa, 50 psi)

Fluid and air operating temperature range..... 0-43° C (32-109°F)

Spray Gun:

Air inlet 1/4 npsm (R1/4-19)

Fluid inlet (pressure feed)..... 3/8-18 npsm (R3/8-19)

Mini HVLP Gravity weight with cup..... 0.4 kg (0.9 lb)

Gravity Feed weight with cup 0.5 kg (1.1 lb)

Pressure Feed weight..... 0.37 kg (0.8 lb)

Wetted parts..... Aluminium, stainless steel,

Engineered plastic

Instruction Manual 312388

* Produces 0.7 bar (0.07 MPa, 10 psi) spraying pressure at air cap.

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