Equipment

Designation	Nozzle size	Air Consumption	Max Fluid Viscosity (CA4)	Fluid Output	Fan width at 20cm (8in)	Part number
Gun FPro P CONV Solo	-	-	=	-	-	135774000
Gun FPro P CONV-09-Lwb	0.9 mm (0.035 in)	30 m3/h (17.6 cfm)	< 20 s	250 cc/mn (8.5 oz/mn)	31 cm (12.2 in)	135779909
Gun FPro P CONV-12-Lwb	1.2 mm (0.047 in)	32.5 m3/h (19.1 cfm)	20 - 40 s	300 cc/mn (10.1 oz/mn)	35 cm (13.8 in)	135779912
Gun FPro P CONV-15-Lwb	1.5 mm (0.059 in)	34 m3/h (20 cfm)	20 - 40 s	350 cc/mn (11.8 oz/mn)	36 cm (14.2 in)	135779915
Gun FPro P CONV-18-Lwb	1.8 mm (0.071 in)	36.1 m3/h (21.2 cfm)	20 - 40 s	400 cc/mn (13.5 oz/mn)	39 cm (15.4 in)	135779918
Gun FPro P CONV-23-Lwb	2.3 mm (0.091 in)	17.5 m3/h (10.3 cfm)	> 40 s	450 cc/mn (15.2 oz/mn)	36 cm (14.2 in)	135779923

Accessories

Designation	Nozzle size	Air Consumption	Max Fluid Viscosity	Fluid Output	Fan width at 20cm (8in)	Part number
Projector FPro P CONV-07-Lwb	0.7 mm (0.028 in)	28 m3/h (16.5 cfm)	< 20 s	200 cc/mn (6.8 oz/mn)	27.5 cm (10.6 in)	131774907
Projector FPro P CONV-09-Lwb	0.9 mm (0.035 in)	30 m3/h (17.6 cfm)	< 20 s	250 cc/mn (8.5 oz/mn)	31 cm (12.2 in)	131774909
Projector FPro P CONV-12-Lwb	1.2 mm (0.047 in)	32.5 m3/h (19.1 cfm)	< 20 s	300 cc/mn (10.1 oz/mn)	35 cm (13.8 in)	131774912
Projector FPro P CONV-15-Lwb	1.5 mm (0.059 in)	34 m3/h (20 cfm)	20 - 40 s	350 cc/mn (11.8 oz/mn)	36 cm (14.2 in)	131774915
Projector FPro P CONV-18-Lwb	1.8 mm (0.071 in)	36.1 m3/h (21.2 cfm)	20 - 40 s	400 cc/mn (13.5 oz/mn)	39 cm (15.4 in)	131774918
Projector FPro P CONV-23-Lwb	2.3 mm (0.091 in)	17.5 m3/h (10.3 cfm)	> 40 s	450 cc/mn (15.2 oz/mn)	36 cm (14.2 in)	131774923

Kits

Designation	Gun included	Paint Feed	Air Hose	Fluid Hose	Regulators	Part number
Pack Abrasive "FPro P CONV + PMP150 E"	FPro P Conv-15-Lwb	PMP150 E Wall mounted	Length 7.5m - ID8mm	Length 7.5m - ID6.5mm	1	151280125



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FPro WBE Airspray

Manual Conventional Spray Gun

Airspray / Manual Guns



PROFESSIONAL PREMIUM FINISHING FOR ALL!

- New Standard in Airspray for water-based enamels (porcelain)
- Performance At Your Fingertips
- Effortlessly Perfect Spraying





BOND • PROTECT • BEAUTIFY



FPro WBE Airspray

Manual Conventional Spray Gun

Perfectly balanced, the FPro WBE spray gun provides a superior finish for all painters and is designed for spraying water-based porcelain and ceramics. Sames offers the largest range of spray guns and accessories for all FPro applications in the high finishing markets.

The new design of the FPro P WBE has been made to spray very abrasive products (porcelain & ceramics), keeping the high spray performances of the original FPro versions while reducing maintenance costs: the heat-treated nozzle lasts longer, the special needle design, featuring a polyurethane (PU) needle tip creates a soft contact on the nozzle reducing wear. This 2 part needle concept allows the replacement of needle tip only and not the complete needle assembly.

The **PATENTED pending innovative restrictor** controls and pre-atomizes the paint into smaller droplets. It also slows down the paint speed and leaves time for the aircap to atomize the paint at the perfect droplet size: reducing the paint bouncing off the part and increasing transfer efficiency.



Technical data table

Designation	Value	Unit: metric (US)
Maximum Fluid Pressure	6 (87)	bar (psi)
Maximum Fluid Outlet	450 (15.2)	cc/min (oz/min)
Minimum Fluid Outlet	200 (7)	cc/min (oz/min)
Maximum Air Pressure	6 (87)	bar (psi)
Recommended Air Pressure (min)	3 (43.5)	bar (psi)
Air Consumption	17.5 - 36.1 (10.3 - 21.2)	m3/h (cfm)
Transfer Efficiency	63	%
Maximum Fluid Temperature	50 (122)	°C (°F)
Air Inlet	M 1/4" NPS	
Fluid Inlet	M 3/8" NPS	
Wetted Shares: Treated Stainless Steel, Stainless Steel, PU	•	
Weight	480 (16.9)	g (oz)









Paint Restrictor for spray gun

Airspray Conventional



Description

Performance

- 1 The FPro WBE spray gun gives the perfect finishing available for all painters
- 1 The widest range of spray guns and accessories for all applications in markets that require high finishing spraying
- 2 Patent pending restrictor controls paint speed
- **4** Three different adjustment knobs to get the perfect spray pattern in every conditions

Productivity

- 5 Perfectly balanced for reduced carpal tunnel injuries
- **6** The FPro WBE is an extension of the arm and is a natural working tool for painters
- 7 Reduced trigger pull
- 8 Compact handle design, ideal for operators with small hands

Sustainability

- 3 Heat-treated nozzle lasts longer
- **5** Removable PU needle tip eliminates the need to replace the complete needle assembly
- **9** Elegant design, high quality components and anodization used, state-of-the-art machining make the FPro WBE spray gun the ultimate solution for difficult applications
- **9** Simplified and quick maintenance due to the reduced number of components
- 10 New generation of super light hoses, lightweight spray gun body and ergonomic handling, FPro WBE applies the coating with ease and less effort



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