

Equipment

Designation	Technology	Nozzle size	Fluid output	Max fan width at 20cm (8in)	Part number
Gun FStart P COMPLIANT HVLP-12-XLva	HVLP	1.2	205 cc/mn (6.9 oz/mn)	XL: > 40cm (> 15.7 in)	135756312
Gun FStart P COMPLIANT HVLP-15-XLva	HVLP	1.5	300 cc/mn (10.1 oz/mn)	XL: > 40cm (> 15.7 in)	135756315
Gun FStart P COMPLIANT HVLP-18-XLva	HVLP	1.8	400 cc/mn (13.5 oz/mn)	XL: > 40cm (> 15.7 in)	135756318
Gun FStart P CONV-12-XLva	CONV	1.2	205 cc/mn (6.9 oz/mn)	XL: > 40cm (> 15.7 in)	135756412
Gun FStart P CONV-15-XLva	CONV	1.5	300 cc/mn (10.1 oz/mn)	XL: > 40cm (> 15.7 in)	135756415
Gun FStart P CONV-18-XLva	CONV	1.8	400 cc/mn (13.5 oz/mn)	XL: > 40cm (> 15.7 in)	135756418
GUN FSTART P COMPLIANT LVLP-12-XLVA	LVLP	1.2	205 cc/mn (6.9 oz/mn)	XL: > 40cm (> 15.7 in)	135756712
GUN FSTART P COMPLIANT LVLP-13-XLVA	LVLP	1.3	250 cc/mn (8.4 oz/mn)	XL: > 40cm (> 15.7 in)	135756713
GUN FSTART P COMPLIANT LVLP-15-XLVA	LVLP	1.5	300 cc/mn (10.1 oz/mn)	XL: > 40cm (> 15.7 in)	135756715
GUN FSTART P COMPLIANT LVLP-18-XLVA	LVLP	1.8	400 cc/mn (13.5 oz/mn)	XL: > 40cm (> 15.7 in)	135756718

Kits

Designation	Gun	Hoses dimensions	Part number
Pack Airspray Lucky 2 "FStart P HVLP + Tank 2L"	FStart P HVLP-12-XLva	1.6m Air - ID8mm 1.6m Fluid - ID3.2mm	152756420
Pack Airspray Lucky 10 "FStart P HVLP + Tank 10L CST"	FStart P HVLP-12-XLva	7.5m Air - ID8mm 7.5m Fluid - ID6.5mm	152756425
Pack Airspray Lucky 2 "FStart P CONV + Tank 2L"	FStart P CONV-15-XLva	1.6m Air - ID6.5mm 1.6m Fluid - ID3.2mm	152756550
Pack Airspray Lucky 10 "FStart P CONV + Tank 10L CST"	FStart P CONV-15-XLva	7.5m Air - ID6.5mm 7.5m Fluid - ID6.5mm	152756555

Spare Parts

Designation	Part number
Maintenance kit for FStart P/S	129756902
Nozzle + Needle FStart HVLP-12	131756112
Nozzle + Needle FStart HVLP-15	131756115
Nozzle + Needle FStart HVLP-18	131756118
Nozzle + Needle FStart CONV-12	131756212
Nozzle + Needle FStart CONV-15	131756215
Nozzle + Needle FStart CONV-18	131756218
Aircap FStart P HVLP-1218-XLva	132756310
Aircap FStart P CONV-12-XLva	132756410
Aircap FStart P CONV-1518-XLva	132756420
AIRCAP FSTART P LVLP-12 13-XLVA	132756710
AIRCAP FSTART P LVLP-12 18-XLVA	132756720
NOZZLE + NEEDLE FSTART LVLP-12	131756312
NOZZLE + NEEDLE FSTART LVLP-15	131756315
NOZZLE + NEEDLE FSTART LVLP-18	131756318
NOZZLE + NEEDLE FSTART LVLP-22	131756322
NOZZLE + NEEDLE FSTART LVLP-13	131756313




FStart P

Pressure Airspray Spray Gun

Airspray / Manual Guns



JOB IS DONE!

-  Good value for money
-  Comfortable spray gun
-  Easy to repair

Markets



BOND • PROTECT • BEAUTIFY



FStart P

Pressure Airspray Spray Gun

The FStart P spray gun is the right choice for spraying low to medium viscosity materials at an entry level price, while ensuring a good quality finish. It is available with compliant and conventional aircaps for high transfer efficiency.

Sames's FStart P spray guns make it easy and cost-effective to apply water-based or solvent-based coatings.

FSTART sprayers are available to meet the needs of small to large finishing shops. The FStart P spray guns can be used by both beginners and experienced professionals giving a desired high-quality finish.

The FStart spray guns are the result of 95 years of experience in Airspray technology. In addition to being an economical solution, this new Airspray gun has a comfortable and ergonomic design and is one of the lightest guns in its class.

The FStart P is available with 3 aircaps in conventional, HVLP and LVLP Compliant to be in line with the European Standard DIN EN 13966-1 and EPA regulation in the United States



Technical data table

Designation	Value	Unit: metric (US)
Maximum Fluid Pressure	6 (87)	bar (psi)
Maximum Air Pressure	6 (87)	bar (psi)
Air Inlet	M 1/4" NPS	
Fluid Inlet	M 3/8" NPS	
Stainless Steel, Aluminum Wetted Parts	♦	
Recommended CONV Air Pressure	2.5 (36) - 3.5 (51)	bar (psi)
Recommended HVLP/LVLP Air Pressure	1.5 (22) - 2.5 (36)	bar (psi)
Air Consumption CONV (at 2.5 - 3.5 bar / at 36 - 51 psi)	22.1 (13)	m3/h (cfm)
Air Consumption HVLP/LVLP (at 1.5 - 2.5 bar / at 22 - 36 psi)	19.4 (11.4)	m3/h (cfm)
Trigger Pull	16 (3.6)	N (lbs)
Weight	402 (14.2)	g (oz)



Technologies



HVLP



Airspray LVLP



Airspray Conventional



Description

Performance

- 1 Fine adjustments to achieve the perfect spray pattern for all applications
- ♦ Sames finishing quality at entry price level
- ♦ Sames's experience in Airspray since 1924
- ♦ Three atomization and aircap technologies available: Conventional, Compliant LVLP and HVLP

Productivity

- 2 "Fine atomization" aircap adjustable to 360°
- 3 Soft springs for a responsive and reduced trigger pull
- 3 New trigger design for more comfort
- 4 One of the lightest manual spray guns in its category ensuring a reduction of carpal tunnel injuries

Sustainability

- 5 Aluminum body for easy cleaning
- ♦ A small investment for long term use: Only one maintenance kit for reduced inventory

