

Equipment

Designation	Technology	Nozzle size	Fluid output	Max fan width at 20cm (8in)	Part number
Gun FStart G CONV-13-Lva	CONV	1.3	140 cc/mn (4.7 oz/mn)	L: 30 - 40 cm (11.8 - 15.7 in)	135756213
Gun FStart G CONV-15-Lva	CONV	1.5	165 cc/mn (5.6 oz/mn)	L: 30 - 40 cm (11.8 - 15.7 in)	135756215
Gun FStart G CONV-18-Lva	CONV	1.8	220 cc/mn (7.4 oz/mn)	L: 30 - 40 cm (11.8 - 15.7 in)	135756218
Gun FStart G CONV-22-Lva	CONV	2.2	280 cc/mn (9.5 oz/mn)	L: 30 - 40 cm (11.8 - 15.7 in)	135756222
Gun FStart G COMPLIANT HVLP-13-Mva	HVLP	1.3	140 cc/mn (4.7 oz/mn)	M: 20 - 30 cm (7.9 - 11.8 in)	135756113
Gun FStart G COMPLIANT HVLP-15-Mva	HVLP	1.5	165 cc/mn (5.6 oz/mn)	M: 20 - 30 cm (7.9 - 11.8 in)	135756115
Gun FStart G COMPLIANT HVLP-18-Mva	HVLP	1.8	220 cc/mn (7.4 oz/mn)	M: 20 - 30 cm (7.9 - 11.8 in)	135756118
Gun FStart G COMPLIANT HVLP-22-Mva	HVLP	2.2	280 cc/mn (9.5 oz/mn)	M: 20 - 30 cm (7.9 - 11.8 in)	135756122
GUN FSTART G COMPLIANT LVLP-12-MVA	LVLP	1.2	95 cc/mn (3.2 oz/mn)	M: 20 - 30 cm (7.9 - 11.8 in)	135756612
GUN FSTART G COMPLIANT LVLP-13-MVA	LVLP	1.3	140 cc/mn (4.7 oz/mn)	M: 20 - 30 cm (7.9 - 11.8 in)	135756613
GUN FSTART G COMPLIANT LVLP-15-MVA	LVLP	1.5	165 cc/mn (5.6 oz/mn)	M: 20 - 30 cm (7.9 - 11.8 in)	135756615
GUN FSTART G COMPLIANT LVLP-18-MVA	LVLP	1.8	220 cc/mn (7.4 oz/mn)	M: 20 - 30 cm (7.9 - 11.8 in)	135756618
GUN FSTART G COMPLIANT LVLP-22-MVA	LVLP	2.2	280 cc/mn (9.5 oz/mn)	M: 20 - 30 cm (7.9 - 11.8 in)	135756622

Accessories

Designation	Part number
Gravity Plastic cup for FStart	129756928

Kits

Designation	Gun	Hoses dimensions	Part number
Pack Airspray Lucky "FStart G HVLP + air hose"	FStart G HVLP-18-Mva	7.5m Air - ID8mm	152756280
Pack Airspray Lucky "FStart G CONV + air hose"	FStart G CONV-18-Lva	7.5m Air - ID6.5mm	152756380

Spare Parts

Designation	Part number
AIRCAP FSTART G LVLP-12 18-MVA	132756610
AIRCAP FSTART G LVLP-22-MVA	132756620
Aircap FStart G CONV-1318-Lva	132756210
Aircap FStart G CONV-22-Lva	132756220
Aircap FStart G HVLP-1322-Mva	132756110
Maintenance kit for FStart G	129756901
NOZZLE + NEEDLE FSTART LVLP-12	131756312
NOZZLE + NEEDLE FSTART LVLP-13	131756313
NOZZLE + NEEDLE FSTART LVLP-15	131756315
NOZZLE + NEEDLE FSTART LVLP-18	131756318
NOZZLE + NEEDLE FSTART LVLP-22	131756322
Nozzle + Needle FStart CONV-13	131756213
Nozzle + Needle FStart CONV-15	131756215
Nozzle + Needle FStart CONV-18	131756218
Nozzle + Needle FStart CONV-22	131756222
Nozzle + Needle FStart HVLP-13	131756113
Nozzle + Needle FStart HVLP-15	131756115
Nozzle + Needle FStart HVLP-18	131756118
Nozzle + Needle FStart HVLP-22	131756122

FStart G

Gravity Airspray Spray Gun

Airspray / Manual Guns



JOB IS DONE!

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

Markets



BOND • PROTECT • BEAUTIFY



FStart G

Gravity Airspray Spray Gun

Multi-purpose entry price level spray gun, the FStart G is easy to use and guarantees a high-quality finish. It is available with compliant and conventional aircaps for high transfer efficiency.

Sames's FStart G 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 G 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. On top of being an economical cost solution, this new Airspray gun has a comfortable and ergonomic design and is one of the lightest guns in its class.

The FStart G 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)
Maximum Fluid Temperature	50 (122)	°C (°F)
Air Inlet	M 1/4" 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)	23.3 (13.7)	m3/h (cfm)
Air Consumption HVLP/LVLP (at 1.5 - 2.5 bar / at 22 - 36 psi)	20.4 (12)	m3/h (cfm)
Trigger Pull	16 (3.6)	N (lbs)
Tank Capacity	0.6 (0.16)	l (gal)
Weight	410 (14.5)	g (oz)



Technologies



HVLP



Airspray LVLP



Airspray Conventional

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 degrees
- 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



Description

