

A25F HPA Flowmax® gun



Gun shown fitted on base

Flowmax® technology: unsurpassed reliability and multi-products use. The A25F Flowmax® gun is designed for an intensive use. The sealing of the gun is made with a bellow guaranteeing a high level of reliability. It is recommended for spraying paints, glues, water-based materials and UV products.

- **High transfer efficiency**
- **Outstanding finish quality**
- **Modular design & high reliability**



SPECIFICATIONS

Maximum air inlet pressure (bar)	6
Maximum fluid pressure (bar)	6
Trigger air pressure (bar mini)	4
Weight (g) (gun only)	985
Weight (g) (gun with base plate)	1280
Maximum Fluid Temperature (°C)	50
Air consumption (m³/h)	24 (2.5 bar)
Body of the gun	Stainless steel
Wetted parts	Stainless steel - PTFE
ATEX	II2G Ex h IIB T6 Gb X

FITTINGS

Power supply	Gun base	Non fitted supplied fitting
Fluid	F 1/4" NPS	Elbow M 1/4" BSP - Ø 6x8 hose
Control Air	F 1/8" NPS	M 1/8" BSP - Ø 4x6 hose
Spraying air	F 1/4" NPS	Straight M 1/4" BSP - M 1/4" NPS for conductive hose Ø8 int min

AVAILABLE GUN CONFIGURATION

Spray technology	Gun name	Aircap	Nozzles Size (mm)	Fluid output (cc/mn)	Fan width at 20 cm (cm)	Part number with base	Part number without base
CONV (HPA)	A25F Flowmax®07 N3C	N3C	0.7	200	10 24	151.260.809	135.420.001
	A25F Flowmax®09 N3C		0.9	250	10 26	151.260.810	135.420.002
	A25F Flowmax®12 N3C		1.2	300	10 34	151.260.811	135.420.003

AVAILABLE PROJECTORS



Part Number									
Spray technology	Nozzle Size (mm)	Product viscosity in CA4 (s) or centipoises (cps)	Fluid output (cc/mn)	Air consumption (m³/h)	Fan width at 20 cm (cm)	Projector type	Aircap	Nozzle	Needle for A25F
CONV (HPA)	0.7	< 20 s	180	22	6 35	07 N 3C	132.021.750	134.021.100	033.420.100
	0.9		250	22	6 35	09 N 3C	132.021.750	134.020.100	033.420.100
	1.2		350	22	6 35	12 N 3C	132.021.750	134.020.200	033.420.100
	0.7		180	22	6 35	07 N 23C	132.021.700	134.021.100	033.420.100
	0.9		250	22	6 35	09 N 23C	132.021.700	134.020.100	033.420.100
	1.2		350	24	6 35	12 N 23C	132.021.700	134.020.200	033.420.100
	0.7		180	22	6 35	07 LP 23	132.060.100	134.021.100	033.420.100
	0.9		250	22	6 35	209 LP 23	132.060.100	134.020.100	033.420.100
	1.2		350	22	6 35	212 LP 23	132.060.100	134.020.200	033.420.100