

A 35 HPA



Modular design for high volume production with an excellent finish quality. Wide fan pattern available.

- Answers to high production **Airspray** rates
- Designed for high viscosity material
- Modular design & high reliability



SPECIFICATION

Maximum air inlet pressure (bar)	6
Maximum fluid pressure (bar)	6
Trigger air pressure (bar mini)	3
Recommended atomization air pressure (bar)	3 - 5
Weight (g) (gun only)	497
Maximum Fluid Temperature (°C)	50
Air consumption (m³/h)	33
Wetted parts	Stainless steel - treated stainless steel
ATEX	II2G Ex h IIB T6 Gb X

BASE FOR A35 HPA GUNS

Type	Side outputs	Rear outputs
Fluid circulation	Circulation in the base (⊥)	Circulation in the base (⊥)
Material (base plate)	Aluminum with stainless steel insert	Aluminum with stainless steel insert
Weight (g)	240	480

FITTINGS

Power supply	Gun base	Fittings supplied, non fitted
Fluid	F 1/4" NPS	Quick fitting - Ø 6 x 8 hose
Atomization air	F 1/4" NPS	M 1/4" NPS - air hose Ø 7mm int
Pilot air	F 1/8" NPS	Quick fittings - air hose Ø 4x6

AVAILABLE GUN CONFIGURATIONS

Spray Technology	Gun name	Aircap	Nozzles size (mm)	Base type	Part number with base	Part number without base
CONV (HPA)	A35 HPA w/o projector, w/o base	-	-	-	-	129.305.000
	A35 HPA GUN 06 EN3L	EN 3L	0.6	Side outputs	135.305.106	135.305.006
				Rear utputs	135.305.206	
	A35 HPA GUN 07 EN3L		0.7	Side outputs	135.305.101	135.305.001
				Rear utputs	135.305.201	
	A35 HPA GUN 09 EN3L		0.9	Side outputs	135.305.102	135.305.002
				Rear utputs	135.305.202	
	A35 HPA GUN 12 EN3L		1.2	Side outputs	135.305.103	135.305.003
				Rear utputs	135.305.203	
	A35 HPA GUN 15 EN3L		1.5	Side outputs	135.305.104	135.305.004
				Rear utputs	135.305.204	
	A35 HPA GUN 18 EN3L		1.8	Side outputs	135.305.105	135.305.005
				Rear utputs	135.305.205	