

Equipment

Designation	Part number
A28 hpa	135417001
A28 hpa	129417000
A28 hpa	135417002
A28 hpa	135417003
A28 hpa	135417004
A28 hpa	135417005
A28 hpa	135417006

Accessories

Designation	Part number
Needle-end for nozzle type 7 to 27 (pack of 10)	129417005
Needle end for nozzle type 33 and 40 (pack of 10)	129417014
Diaphragm assembly for a28 gun	129417910
Aircap	132021400
Aircap	132021500
Aircap	132021750
Aircap	132021800
Aircap	132021900
Nozzle	134025050
Nozzle	134025300
Nozzle	134025400
Nozzle	134025600
Nozzle	134025700
Nozzle	134025800
Nozzle	134025900
Aircap	132020550
Aircap	132021300
Nozzle	134025100
Nozzle	134025200

A28 HPA

Automatic Airspray Spray Gun

Airspray / Automatic Guns



- High transfer efficiency
- Outstanding finish quality
- Designed for high solids & solvent-free materials

Markets



A28 HPA

Automatic Airspray Spray Gun

The automatic A28 low pressure spray gun benefits from the patented Superlife technology, recommended for enamels, high solids & solvent-free materials and strongly improving the wet parts lifetime.



A28 is THE answer to abrasive product spraying.



Technical data table

Designation	Value	Unit: metric (US)
Maximum Fluid Pressure	3 (43.5)	bar (psi)
Maximum Fluid Outlet	600 (21)	cc/min (oz/min)
Minimum Fluid Outlet	100 (3.5)	cc/min (oz/min)
Maximum Air Pressure	6 (87)	bar (psi)
Recommended Atomization Air Pressure	4 (58)	bar (psi)
Air Consumption	24 (14.1)	m3/h (cfm)
Trigger Air Pressure	5.5 (79.7)	bar (psi)
Maximum Fluid Temperature	50 (122)	°C (°F)
Ph	5-8	
Stainless Steel Body	♦	
Std and Treated Stainless Steel, PTFE, Elastomer PU Wetted Parts	♦	
Power Supply on Gun (hoses)	♦	
Fluid Inlet	F 3/8" NPS	
Pilot Air Inlet	F 1/8" NPS	
Atomizing Air Inlet	F 1/4" NPS	



Airspray HPA™



Technologies



Description

Performance

- ◆ Index knob adjustments of fluid output allows for precise output accuracy
- ◆ Fan width control delivers a high quality finish & fan pattern optimization
- ◆ Precise machining of aircap delivers rigid fan control

Productivity

- ◆ Reduced overspray delivers fast ROI (Return on Investment) & material savings
- ◆ Separate fan width & atomization air adjustments
- ◆ Optimized inlet & outlet fluid ports for high viscosity materials

Sustainability

- ◆ Patented SuperLife diaphragm (without packings)
- ◆ Hardened stainless steel nozzle with removable polyurethane end needle

