



M22 G HPA GSP

The M22 HPA GSP gun is recommended for last generation high viscosity materials, water-based included thanks to a pressure cup and offers high quality finish and unsurpassed operator comfort



Features	Benefits
New ergonomics and body design Reduced trigger effort	The gun is part of the operator's arm who can focus on the application and the spraying movement for an improved quality
Pressure cup equipped with a safety valve adjusted at 5 bar	Full security during application : cup pressure will never exceed 0,5 bar
Specific design : the cup is only under pressure during application	Full operator safety
Stainless steel wetted parts	Compatible with new future materials (water-based products, etc...)
Unique aircap design	Unsurpassed finish quality with perfectly balanced fan
Fine thread stuffing box	Fine control of the needle tightening torque for an improved sealing
E-Z adjust aircap	Allows adjustment without loosening the retaining ring
Reduced number of components	Easy maintenance

SPECIFICATIONS

Sprayed materials	Varnishes, lacquers, stains, polyurethanes, two components
Body of the gun	Forged aluminum
Max. air feeding pressure (bar)	6
Recommended Trigger air (bar)	2 - 4
Maximum cup air pressure (bar)	0.5
Air consumption (m3/h)	26.5
Weight (with cup) (g)	710
Maximum Fluid Temperature (°C)	50
Transfer efficiency in % (EN 13966-1)	65 %
Nozzle	Inox
Needle	Stainless steel
Wetted parts	Stainless steel

FITTINGS

Fitting	Air Inlet	M 1/4" NPS (+ M 1/4" BSP)
	Fluid inlet (gravity cup - under pressure)	0,6 L

CONFIGURATION OF THE M22 HPA GRAVITY PART NUMBERS

Fluid viscosity	Projector type	Cup	Tip	Air consumption (m3/h)	Fan width at 20 cm (cm)	Part number
			Size (mm)			
≤3000 cps	15 EN5	PeHD (grey)	1.5	26,5	21.5	136.138.104
	18 EN5		1.8	26,5	23.5	136.138.105
	22 EN5		2.2	26,5	27,5	136.138.106

SEAL KITS

Designation	Part number
Seal kit	129.130.901
Repair kit (includes the seal kit)	129.130.902