



## M22 P HTV

The HTV gun - flat fan - (Vortex technology) is recommended for applying low viscosity materials to difficult to reach areas.



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
Product fluid passages in stainless steel	Compatible with new future materials (water-based products, etc...)
Unique aircap design	Unsurpassed finish quality with perfectly balanced fan
High transfer efficiency	Important product savings and environmental protection
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

### SPECIFICATIONS

Sprayed materials	Varnishes and stains
Body of the gun	Forged aluminum
Max. air feeding pressure (bar)	6
Recommended Trigger air (bar)	1,5 - 2,5
Maximum fluid pressure (bar)	6
Air consumption (m3/h)	24 (1)
Weight (g)	580
Maximum Fluid Temperature (°C)	50
Transfer efficiency in % (EN 13966-1)	65 (2)
Nozzle	Inox/PEEK
Needle	Treated stainless steel
Wetted parts	Stainless steel / PEEK

(1) (0,7 bar at the aircap - 2 bar at the handle)

(2) with 22-06 nozzle

### FITTINGS

Fitting	Air Inlet	M 1/4" NPS
	Fluid Inlet	M 3/8" NPS

Max Fluid viscosity in CA 4	Projector type	Tip	Fluid output (cc/mn)	Air consumption (m3/h)	Fan width at 20 cm (cm)	Part number
		Size (mm)				
≤20s	18-04	1,8	100	24	25	135.142.201
≤20s	18-05	1,8	240	24	27,5	135.142.202
≤22s	22-06	2,2				disponible en 2007

### SEAL KITS

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