



Features

- High efficiency
economical air consumption
- Simple handling
- Reliable and low-maintenance
- Easy to clean
- Environment friendly
Pump components made of
Stainless Steel for operation
with waterborne spray materials
- Operation of low noise level
- Universally applicable
- 12 months ITW warranty
- ex-proof

Range of Application

- Wooden joinery and furniture
- Steel construction
- Wood industry
- Mechanical engineering
- General industry
- Automotive Refinishing

Suitable for the following materials

- Wood finishing materials
- General coatings
- Translucent ink of high viscosity
- Wood preservative
- Oil and grease
- Release agents
- Epoxy paint
- Waterborne and solvent based
paints



HP 3/28 and HP 4/32

The Solution For Craft and Industry

The HP 3/28 and HP 4/32 are reliable piston pumps for operation in workshop and industry. Due to the high flow rate small and medium sized areas can be operated quickly and economically. Both versions are available in Airless and Air Assisted Airless design. Outfits are available as tripod, cart, container or wall mounted.



Specification

	HP 3/28	HP 4/32		HP 3/28	HP 4/32
Ratio:	28:1	32:1	Max. Operating Pressure:	224 bar	256 bar
Max. Inlet Pressure:	8,0 bar	8,0 bar	Cylinder Diameter:	70 mm	85 mm
Flow Rate	3,0 l/min	4,0 l/min	Piston Stroke:	42 mm	75mm
Flow Rate Nominal	0,7 l/min	1,6 l/min	Air Consumption:	120-800 l/min	120-800 l/min
Volume/Cycle:	11,0 cm ³	27,0 cm ³			

Summary

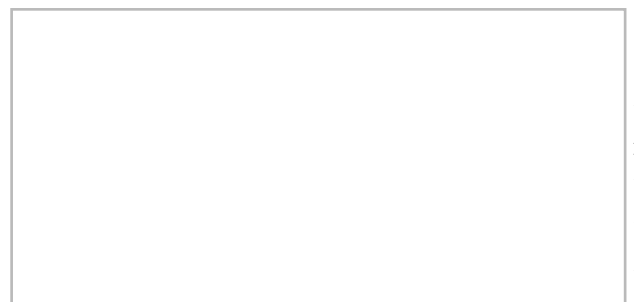
	HP 3/28 D-AL	HP 3/28 B-AL	HP 3/28 D-AC	HP 3/28 DB-AC	HP 4/32 D-AL	HP 4/32 F-AL	HP 4/32 W-AL	HP 4/32 DB-AL	HP 4/32 D-AC	HP 4/32 F-AC	HP 4/32 W-AC	HP 4/32 DB-AC
Basic Model HP 3/28	●	●	●	●								
Basic Model HP 4/32					●	●	●	●	●	●	●	●
High Pressure Filter Type I *	●	●	●	●								
High Pressure Filter Type II *					●	●	●	●	●	●	●	●
Container		●										
Tripod Mount	●		●	●	●		●	●				●
Cart Mount Type 02						●			●			
Wall Mount							●				●	
Airless Pressure Regulator 3/8"	●	●			●	●	●	●				
AirCombi Pressure Regulator 3/8"			●	●				●	●	●	●	●
Direct Suction NW 9	●	●	●									
Direct Suction NW 20					●			●				
Suction System flex. NW 20						●	●		●	●		
Hopper Suction				●			●					●

*(Stainless Steel)

Quality Passport HP-Pumps:

- Modular construction – simple design – easy maintenance – guaranteed high efficiency
- Wetted parts made of Stainless Steel – fixed, spring tension packing • All valves made of hard metal (tungsten carbide) – sealing over disc washer – hard plated double piston
- Return valve in series – standard packing leather / Teflon, optional pure Teflon packing

Approved Distributor:



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