Wildcat 18-40

High-pressure piston pumps

High pressure piston pump, stainless steel, for AirCoat applications to 140 bar and 2.4 L/min. Ideal, for example, for professional single-item lacquer stations in production and in the workshop.

Technical data	
Multiplication ratio	18 :1
Operating pressure	144 bar, 2089 PSI
Volumetric flow per double stroke	40 cm^3/DS, 2,44 in^3/DH
Volumetric flow per 60 double strokes	2.4 l/min
Max. stroke rate	60 DS/min
Material inlet	M–M 36x2
Material outlet	M–M 24x1,5
Air inlet connection	F–G 1/2"
Air inlet pressure	2,5 – 8,0 bar, 36 – 116 PSI
Sound level at 6 bar air pressure	74 dB(A)
Material temperature	5 - 80 °C, 41 - 176 °F
Ambient temperature	5 – 60 °C, 41 – 140 °F
Material pH	3.5 – 9 pH
Max. material pressure at pump inlet	20 bar, 290 PSI
Allowable inclination	±10 °
Weight	15,0 kg, 33.1 lb

Material wetted parts

- Tungsten carbide
- Stainless steel
- Hard chrome
- PTFE
- Packing material depending on pump type

Included Items

- Pump, incl. air pressure regulator
- Separating agent bottle 250 cm^3
- Operating manual
- CE Declaration of Conformity

Ordering information

- Using the spraypack configurator, each pump can be customized by adding a holder, suction system, material filter, hose or spray gun, depending on the require-ments.
- A range of ready-to-use spraypacks is also available.

Product variants	Art. No.	-Price in €	PH 2
Spray pack configuration Finishing VC	2333720	-	-
PistonP. Wildcat 18-40 PE/TG	2329456	-	-
PistonP. Wildcat 18-40 PE/T	2329458	-	-
SP WildCat18-40 AC	2335090	-	-
SP WildCat18-40 GM4100AC	2335092	-	-
SP WildCat18-40 GM4700AC	2335177	-	-

Service sets			
Service kit airmotor 3"/75	366995	-	-
Service kit fluid section 40 ccm PE+TG	367990	-	-
Service kit fluid section 40 ccm PE+T	367994	-	-