

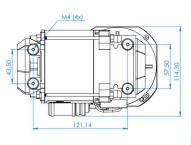
H30 05

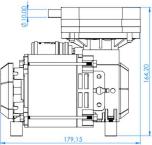
DIAPHRAGM PUMP FOR <u>AIR/GAS</u> APPLICATION

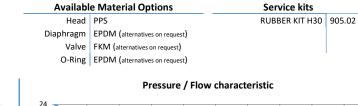
Attributes Applications

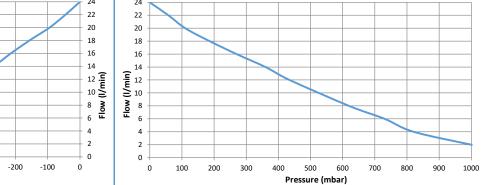
100% Oil-free Excellent gas sealing / Contamination free Long reliable service life Low power consumption and noise level Quick and easy maintenance procedure Exceptional motor lifetime Applications Aspiration (surgical, welding) Environmental sampling Laboratory analysis Laser cutters Pick and place, transport Vacuum-therapy













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Performance Data

 Maximum Flow
 23 l/min

 Maximum Vacuum
 -867 mbar

 Maximum Pressure
 1000 mbar

 Maximum vacuum Start up
 -133 mbar

 Maximum pressure Start up
 100 mbar

Motor Data

Motor Type	Permanent split capacitor
Voltage	230 Vac 50/60 Hz
Maximum current	0.60 A
IP	00
Insulation Class	F (130°C Th. Protection)
Electrical Connection	Female 6.3 x 0.8mm tab (L+N+PE)

Vacuum / Flow characteristic

Additional Data

Average Noise 58 dB Weight 2880 g