

Meclube Model P250

Made of POLYPROPYLENE

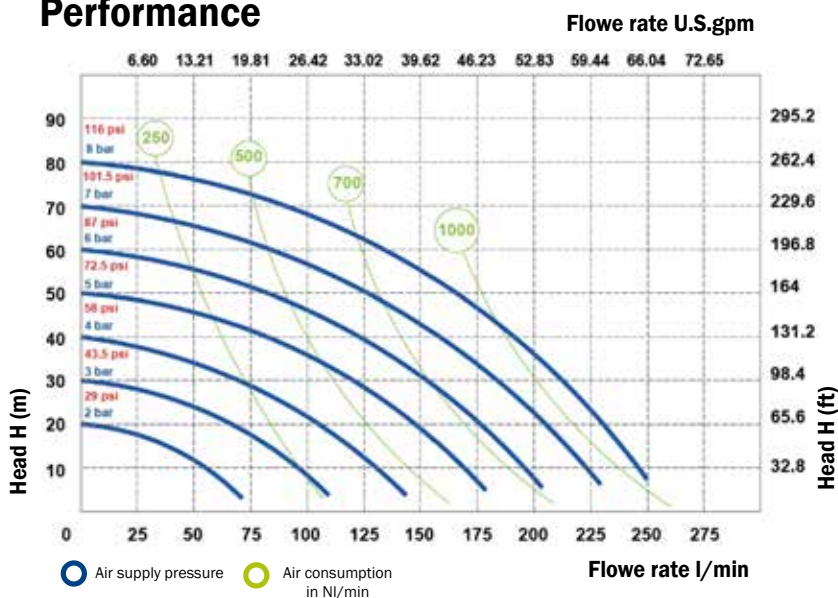
Compression ratio: 1:1
Max flow-rate: 250 l/min
Fluid connections: 1.1/4" BSP



EX II 3/3 GD h IIB T4 135°C ATEX zone2

ARTICLE	CASING	DIAPHRAGM	BALLS	GASKET	FLUIDS
028-P250-AB1	POLYPROPYLENE	HYTREL	SS AISI 316	NBR	oil-exhausted oil-diesel fuel
028-P250-AB2	POLYPROPYLENE	HYTREL+PTFE	PTFE	VITON	water-anti-freeze-windscreen-urea-AdBlue
028-P250-AB3	POLYPROPYLENE	HYTREL+PTFE	PTFE	PTFE	aggressive fluids (acids and basics)
028-P250-AB4	POLIPROPILENE	SANTOPRENE	EPDM	EPDM	abrasive liquids - alkaline/basic

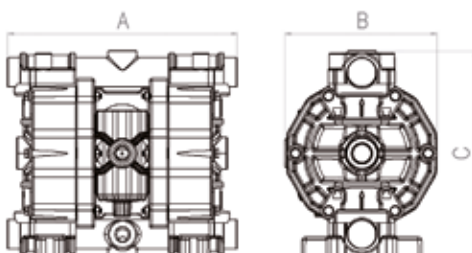
Performance



The curves and performance values refer to pumps with submerged suction and a free delivery outlet with water at 20°C, and vary according to the construction material.

Technical data

Fluid connections:	1.1/4" BSP
Air connection:	1/2" BSP
Max flow-rate:	250 l/min
Max air pressure:	8 bar
Max delivery head:	80 m
Max Suction Lift Dry:	5,0 m
Max Suction Lift Wet:	9,8 m
Max Solid passing:	7,5 mm
Noise level:	75 dB
Displacement per cycle:	700 cm ³
Max Viscosity:	35000 cps



Dimensions

P250

A (mm)	396
B (mm)	222
C (mm)	388
Gross weight kg	12,73
MAX Temperature	-4°C + 65°C