

Meclube Model P250

Made of POLYPROPYLENE

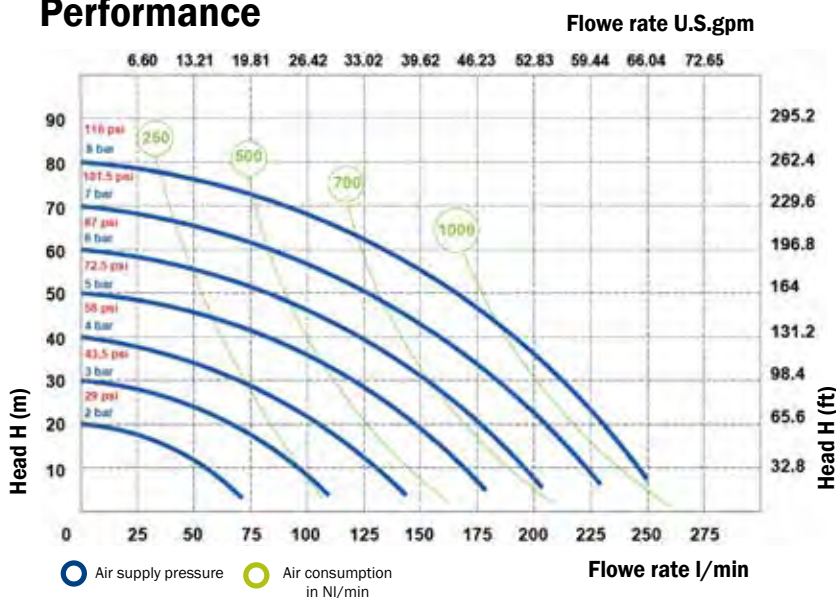
Compression ratio: 1:1
 Max flow-rate: 250 l/min
 Fluid connections: 1.1/4" BSP



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

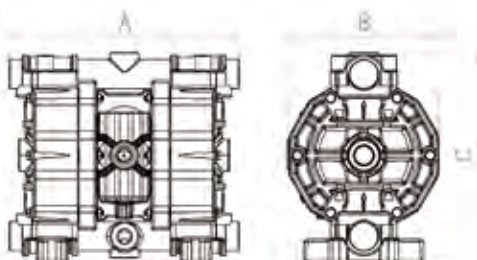
Performance



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 cm³**
 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