

Meclube Model A400

Made of ALUMINIUM

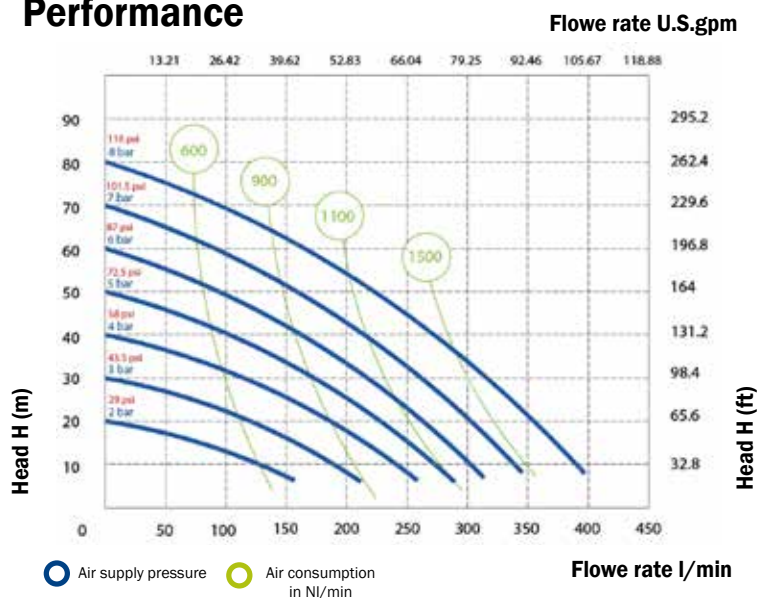
Compression ratio: 1:1
Max flow-rate: 400 l/min
Fluid connections: 1.1/2" BSP



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

ARTICLE	CASING	DIAPHRAGM	BALLS	GASKET	FLUIDS
028-A400-AB1	ALUMINIUM	HYTREL	SS AISI 316	NBR	oil-exhausted oil-diesel fuel
028-A400-AB2	ALUMINIUM	HYTREL+PTFE	PTFE	VITON	water-anti-freeze-windscreen
028-A400-AB3	ALUMINIUM	HYTREL+PTFE	PTFE	PTFE	aggressive fluids (acids and basics)
028-A400-AB4	ALUMINIUM	SANTOPRENE	EPDM	EPDM	abrasive liquids - alkaline/basic

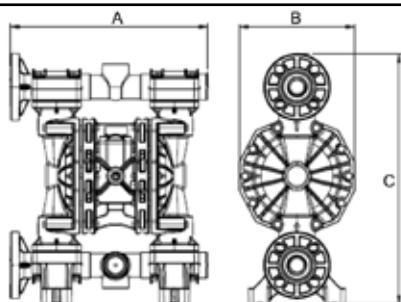
Performance



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: 1.1/2" BSP
Air connection: 1/2" BSP
Max flow-rate: 400 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: 8 mm
Noise level: 78 dB
Displacement per cycle: 1200 cm³
Max Viscosity: 40000 cps



Dimensions

A400

A (mm) 445
B (mm) 260
C (mm) 563
Gross weight kg 24,8
MAX Temperature -20°C + 95°C