

Meclube Model A170

Made of ALUMINIUM

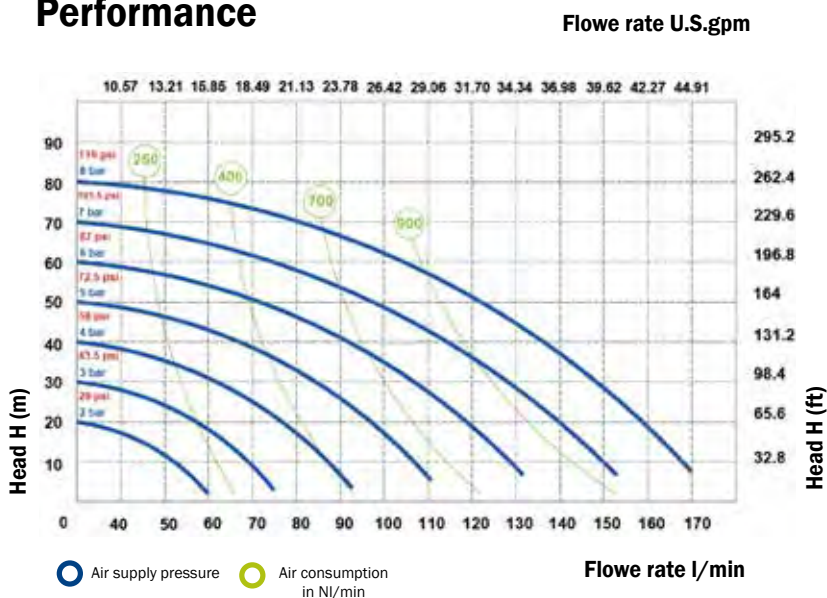
Compression ratio: **1:1**
 Max flow-rate: **170 l/min**
 Fluid connections: **1" BSP**



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

ARTICLE	CASING	DIAPHRAGM	BALLS	GASKET	FLUIDS
028-A170-AB1	ALUMINIUM	HYTREL	SS AISI 316	NBR	oil-exhausted oil-diesel fuel
028-A170-AB2	ALUMINIUM	HYTREL+PTFE	PTFE	VITON	water-anti-freeze-windscreen
028-A170-AB3	ALUMINIUM	HYTREL+PTFE	PTFE	PTFE	aggressive fluids (acids and basics)
028-A170-AB4	ALUMINIUM	SANTOPRENE	EPDM	EPDM	abrasive liquids - alkaline/basic

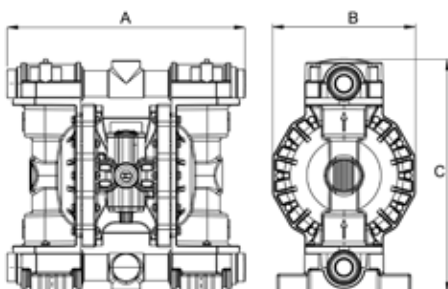
Performance



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" BSP**
 Air connection: **1/2" BSP**
 Max flow-rate: **170 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

A170

A (mm) 370
 B (mm) 222
 C (mm) 364
 Gross weight kg 18,31
 MAX Temperature -20°C + 95°C