

Meclube Model A170

Made of ALUMINIUM

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



John M. Ellsworth Co., Inc.

P.O. Box 240072
8700 West Bradley Road
Milwaukee, WI 53224

800-333-3331 **PHONE**
info@jmesales.com **E-MAIL**
www.JMESales.com **WEB**

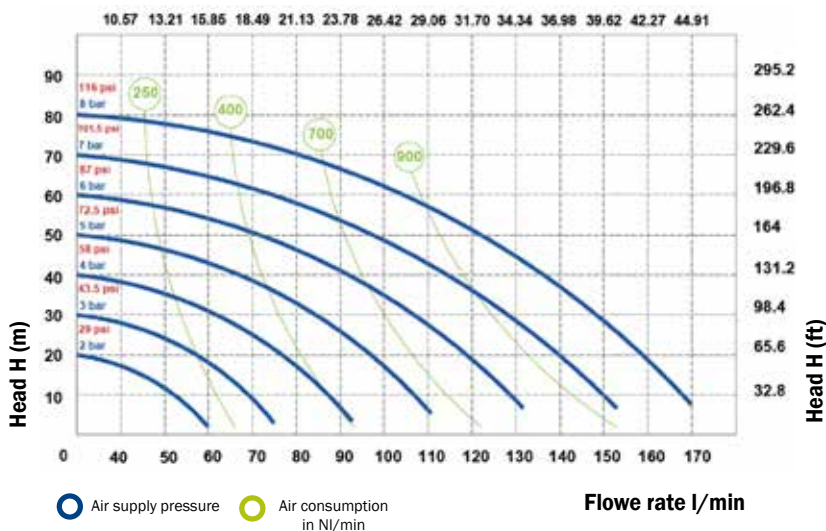


EX II 3/3 GD h IIB T4 135°C ATEX zone2

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

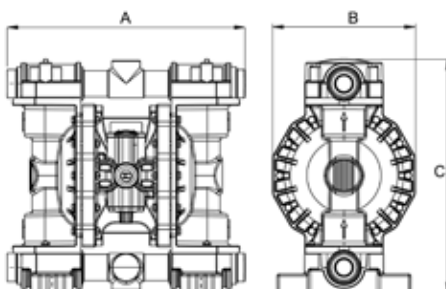
Flowe rate U.S.gpm



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