



Meclube Model A250

Made of ALUMINIUM

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-A250-AB1	ALUMINIUM	HYTREL	SS AISI 316	NBR	oil-exhausted oil-diesel fuel
028-A250-AB2	ALUMINIUM	HYTREL+PTFE	PTFE	VITON	water-anti-freeze-windscreen
028-A250-AB3	ALUMINIUM	HYTREL+PTFE	PTFE	PTFE	aggressive fluids (acids and basics)
028-A250-AB4	ALUMINIUM	SANTOPRENE	EPDM	EPDM	abrasive liquids - alkaline/basic

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

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.

Dimensions

A250

A (mm)	370
B (mm)	222
C (mm)	364
Gross weight kg	13,4
MAX Temperature	-20 °C + 95 °C

