Meclube Model SS35

Made of STAINLESS STEEL AISI 316

Compression ratio: 1:1

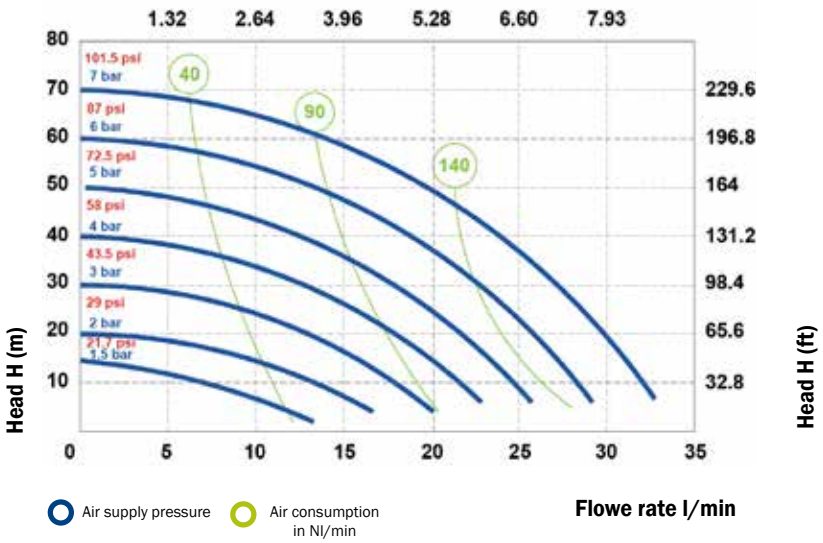
Max flow-rate: 35 l/min

Fluid connections: 1/2” BSP

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

ARTICLE	CASING	DIAPHRAGM	BALLS	GASKET	FLUIDS
028-S035-AB1	SS AISI 316	HYTREL+PTFE	SS AISI 316	NBR	oil-exhausted oil-diesel fuel
028-S035-AB2	SS AISI 316	HYTREL+PTFE	PTFE	VITON	water-anti-freeze-windscreen-urea-AdBlue
028-S035-AB3	SS AISI 316	HYTREL+PTFE	PTFE	PTFE	aggressive fluids (acids and basics)
028-S035-AB4	SS AISI 316	HYTREL+PTFE	EPDM	EPDM	abrasive liquids - akaline/basic

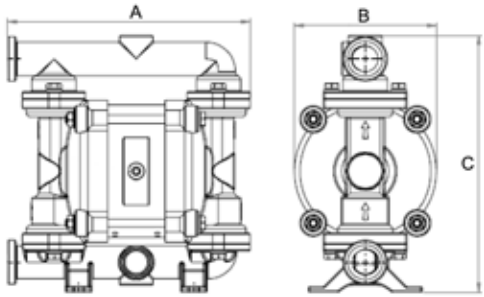
Performance



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:	**1/2” BSP**
Air connection:	**6 mm**
Max flow-rate:	**35 l/min**
Max air pressure:	**7 bar**
Max delivery head:	**70 m**
Max Suction Lift Dry:	**5,0 m**
Max Suction Lift Wet:	**9,8 m**
Max Solid passing:	**3 mm**
Noise level:	**65 dB**
Displacement per cycle:	**65 cm³**
Max Viscosity:	**15000 cps**



Dimensions

SS35	
A (mm)	181
B (mm)	106
C (mm)	192
Gross weight kg	4,38
MAX Temperature	-20°C + 95°C