

Meclube Model FOOD SS170

Made of electro-polished
SS AISI 316

Compression ratio: 1:1
Max flow-rate: 170 l/min
Fluid connections: 1.1/2" Tri-Clamp

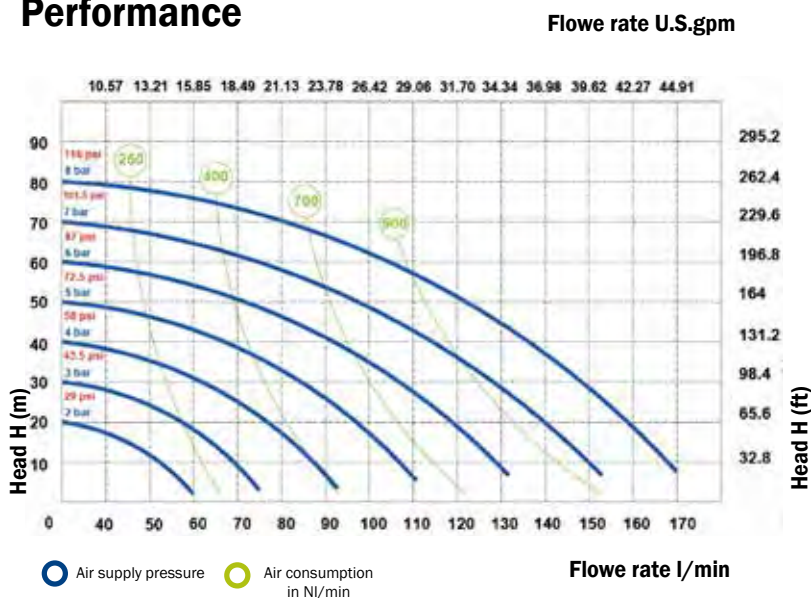


FDA
compliant

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

ARTICLE	CASING	DIAPHRAGM	BALLS	GASKET	FLUIDS
028-F170-AB1	SS AISI 316 E-P	NBR+PTFE	SS AISI 316	PTFE	high viscosity food products
028-F170-AB2	SS AISI 316 E-P	NBR+PTFE	PTFE	PTFE	low viscosity food and drink products

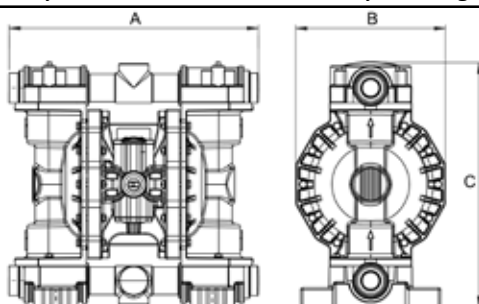
Performance



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" Tri-Clamp**
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

Food SS170

A (mm) 357
B (mm) 222
C (mm) 371
Gross weight kg 17,94
MAX Temperature -20°C + 95°C