

AIR-OPERATED DOUBLE DIAPHRAGM PUMP

Meclube Model FOOD SS20

Ex EX II 3/3 GD c IIB T 135°C ATEX zone2

FDA
compliant

Made in Stainless Steel AISI 316 electro-polished

Compression ratio: 1:1

Max flow-rate: 20 l/min

Fluid connections: Tri-Clamp 1/2"

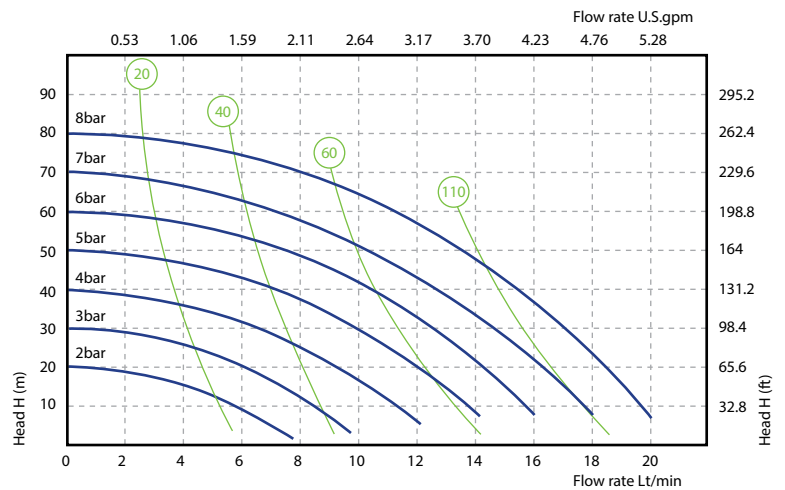


Article	Casing	Diaphragm	Balls	Gasket	Fluids
028-F020-AB1	SS AISI 316 E-P	NBR+PTFE	SS AISI 316	PTFE	Food & Drink
028-F020-AB2	SS AISI 316 E-P	NBR+PTFE	PTFE	PTFE	Food & Drink

TECHNICAL DATA:

- Fluid connections: Tri-Clamp 1/2"
- Air connection: 6mm
- Max flow-rate: 20 l/min
- Max air pressure: 8 bar
- Max delivery head: 80m
- Max Suction Lift Dry: 6,0m
- Max Suction Lift Wet: 9,8m
- Max Solid passing: 3mm
- Noise level: 65dB
- Displacement per cycle: 30cm³
- Max Viscosity: 12000 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.

- Air supply pressure
- Air consumption Nlt/min

DIMENSIONS:

- A (mm): 148
- B (mm): 92
- C (mm): 153
- Weight kg: 2,1
- MAX Temperature: 95°C

