



Meclube Model FOOD SS400

Made of electro-polished
SS AISI 316

Compression ratio: 1:1
Max flow-rate: 400 l/min
Fluid connections: 2" Tri-Clamp

FDA
compliant

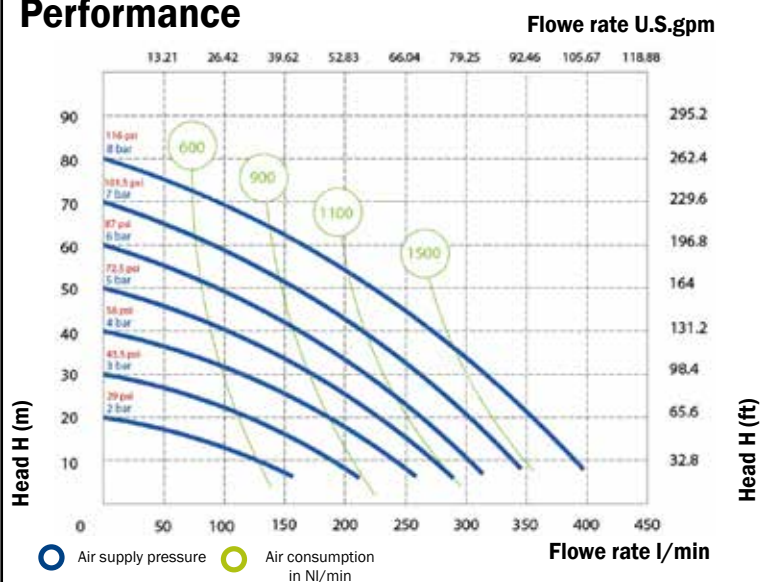
EX II 3/3 GD h IIB T4 135 °C ATEX zone2

ARTICLE	CASING	DIAPHRAGM	BALLS	GASKET	FLUIDS
028-F400-EF1	SS AISI 316 E-P	NBR+PTFE	SS AISI 316	PTFE	high viscosity food products
028-F400-EF2	SS AISI 316 E-P	NBR+PTFE	PTFE	PTFE	low viscosity food and drink products

Technical data

Fluid connections:	2" Tri-Clamp
Air connection:	1/2" BSP
Max flow-rate:	400 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:	8 mm
Noise level:	78 dB
Displacement per cycle:	1200 cm³
Max Viscosity:	40000 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

Food SS400

A (mm)	361
B (mm)	260
C (mm)	501,5
Gross weight kg	26,60
MAX Temperature	-20 °C + 95 °C

