




## Meclube Model SS20

Made of STAINLESS STEEL AISI 316

Compression ratio: 1:1

Max flow-rate: 20 l/min

Fluid connections: 3/8" BSP

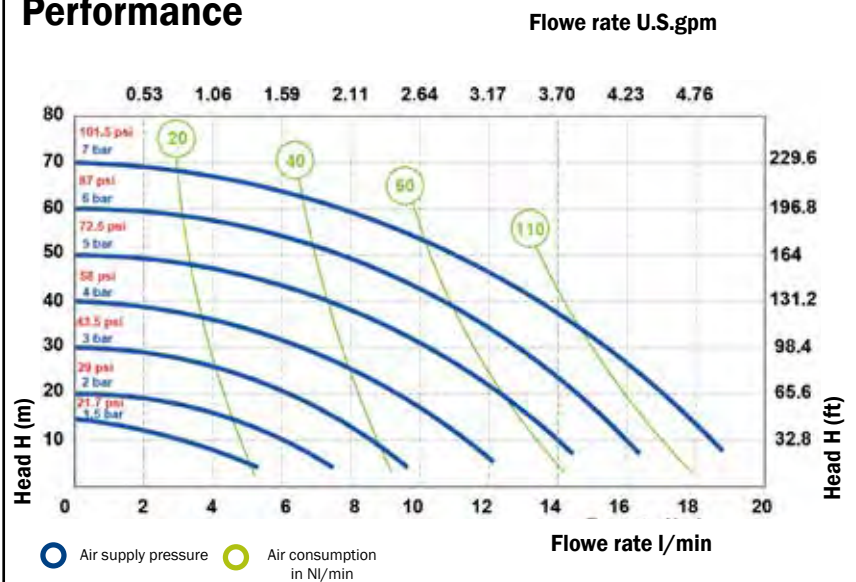
 EX II 3/3 GD h IIB T4 135 °C ATEX zone2

ARTICLE	CASING	DIAPHRAGM	BALLS	GASKET	FLUIDS
<b>028-S020-AB1</b>	SS AISI 316	NBR+PTFE	SS AISI 316	NBR	oil-exhausted oil-diesel fuel
<b>028-S020-AB2</b>	SS AISI 316	NBR+PTFE	PTFE	VITON	water-anti-freeze-windscreen-urea-AdBlue
<b>028-S020-AB3</b>	SS AISI 316	NBR+PTFE	PTFE	PTFE	aggressive fluids (acids and basics)

### Technical data

Fluid connections:	<b>3/8" BSP</b>
Air connection:	<b>6 mm</b>
Max flow-rate:	<b>20 l/min</b>
Max air pressure:	<b>7 bar</b>
Max delivery head:	<b>70 m</b>
Max Suction Lift Dry:	<b>5,0 m</b>
Max Suction Lift Wet:	<b>9,8 m</b>
Max Solid passing:	<b>2,5 mm</b>
Noise level:	<b>65 dB</b>
Displacement per cycle:	<b>30 cm<sup>3</sup></b>
Max Viscosity:	<b>10000 cps</b>

### 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

#### SS20

A (mm)	148
B (mm)	92
C (mm)	152
Gross weight kg	2,49
MAX Temperature	-20 °C + 95 °C

