

## Meclube Model P110

Made of POLYPROPYLENE

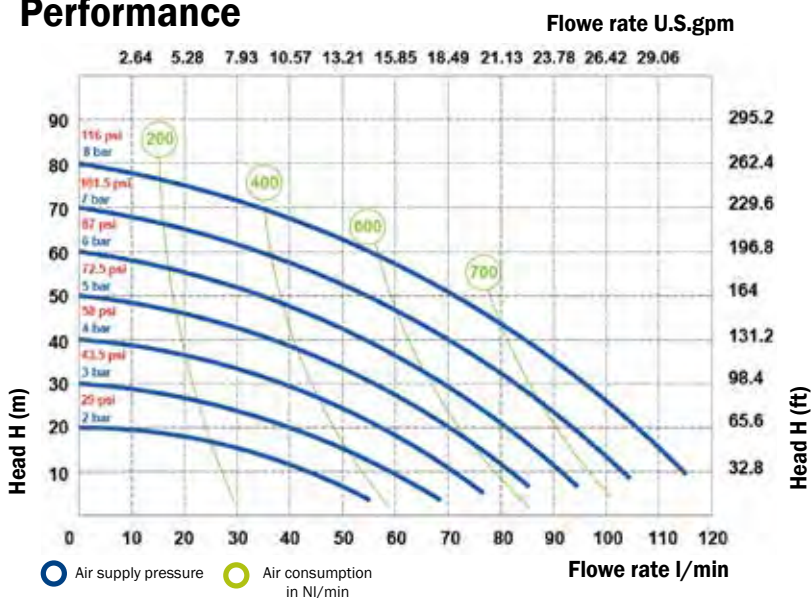
Compression ratio: 1:1  
 Max flow-rate: 110 l/min  
 Fluid connections: 3/4" BSP



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

ARTICLE	CASING	DIAPHRAGM	BALLS	GASKET	FLUIDS
028-P110-AB1	POLYPROPYLENE	HYTREL	SS AISI 316	NBR	oil-exhausted oil-diesel fuel
028-P110-AB2	POLYPROPYLENE	HYTREL+PTFE	PTFE	VITON	water-anti-freeze-windscreen-urea-AdBlue
028-P110-AB3	POLYPROPYLENE	HYTREL+PTFE	PTFE	PTFE	aggressive fluids (acids and basics)
028-P110-AB4	POLYPROPYLENE	SANTOPRENE	EPDM	EPDM	abrasive liquids - alkaline/basic

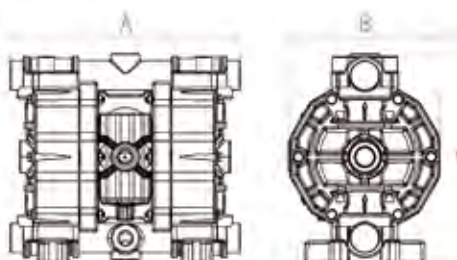
### Performance



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: **3/4" BSP**  
 Air connection: **3/8" BSP**  
 Max flow-rate: **110 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: **4 mm**  
 Noise level: **72 dB**  
 Displacement per cycle: **200 cm<sup>3</sup>**  
 Max Viscosity: **25000 cps**



### Dimensions

#### P110

A (mm) 293  
 B (mm) 176  
 C (mm) 280  
 Gross weight kg 5,10  
 MAX Temperature -4°C + 65°C