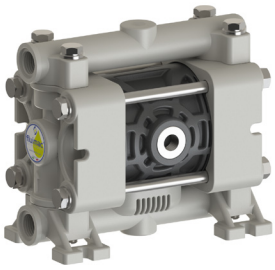
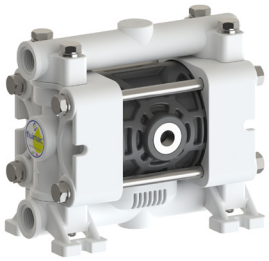
P 4



PP

PVDF+CF



POMc

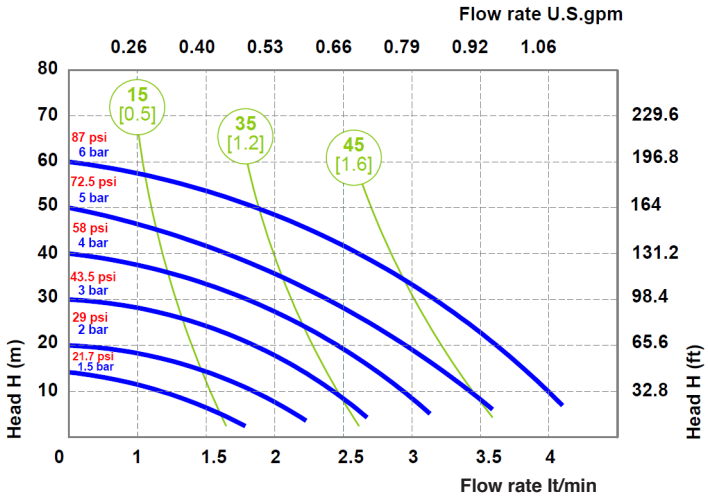
TECHNICAL DATA

Fluid connections	**1/4" BSPP**
Air connection	**1/8" BSPP**
Max. Flow rate	**4 lt/min**
Max air pressure	**6 bar**
Max delivery head	**60 mt**
Max Suction Lift Dry	**3 mt**
Max Suction Lift Wet	**9,8 mt**
Max Solid passing	**2 mm**
Noise level:	**62 dB**
Max Viscosity:	**5000 cps**
Displacement per Stroke:	**18 CC ~**

Ex II 3/3 G Ex h IIC T4 Gc
Ex II 3 D Ex h IIIB T135°C Dc X

Displacement per stroke may vary based on suction condition, discharge head, air pressure and fluid type.

PERFORMANCE



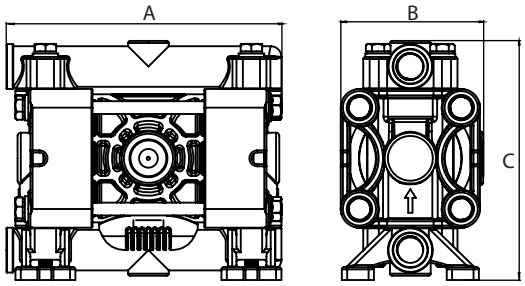
Air supply pressure

Air consumption Nit/min [SCFM]

The curves and performance values refer to pumps with submerged suction and a free delivery outlet with water at 20°C. These data may vary according to the construction materials and hydraulic conditions.

DIMENSIONS

	A	B	C	Net Weight	Temperature	
PP	129 mm	67 mm	112 mm	0,84 kg	- 4 °C	+ 65 °C
PVDF	129 mm	67 mm	112 mm	0,84 kg	- 20 °C	+ 95 °C
POMc	129 mm	67 mm	112 mm	0,84 kg	- 5 °C	+ 80 °C



COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
P0004	**P =** PP **KC =** PVDF+CF **O =** POMc	**NT =** NBR+PTFE	**T =** PTFE **S =** SS	**P =** PP **K =** PVDF **O =** POMc	**D =** EPDM **V =** VITON **N =** NBR **T =** PTFE	**1 =** BSP **A =** BSP WITH RING **5 =** NPT **E =** NPT WITH RING	**- =** zone 2	**AB =** STANDARD