



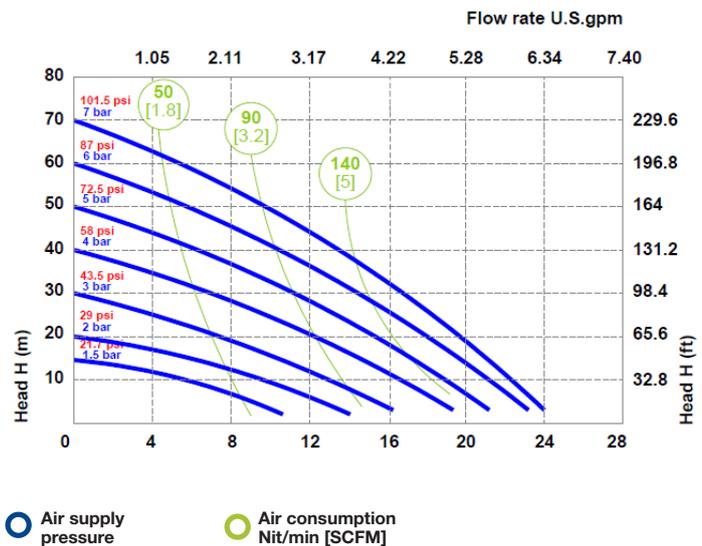
TECHNICAL DATA

Fluid connections	3/8" BSP
Air connection	1/4" BSP
Max. Flow rate	24 lt/min
Max air pressure	7 bar
Max delivery head	70 m
Max Suction Lift Dry	4 m
Max Suction Lift Wet	9,8 m
Max Solid passing	3 mm
Noise level:	65 dB
Max Viscosity:	15.000 cps
Displacement per Stroke:	65 CC ~

Ⓜ II 3/3 G Ex h IIB T4 Gb
Ⓜ II 3 D Ex h IIB T135°C Db X

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

PERFORMANCE

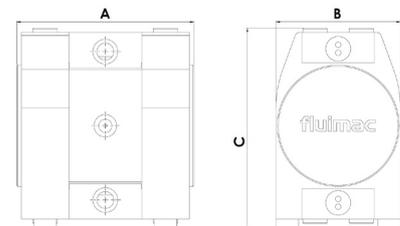


● Air supply pressure ● Air consumption Nit/min [SCFM]

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
PTFE	157 mm	110 mm	180 mm	5 kg	- 20 °C + 120 °C
PTFE+CF	157 mm	110 mm	180 mm	5 kg	- 20 °C + 120 °C
PE	157 mm	110 mm	180 mm	2,5 kg	- 4 °C + 65 °C
PE+CF	157 mm	110 mm	180 mm	2,5 kg	- 4 °C + 65 °C
PP	157 mm	110 mm	180 mm	2,5 kg	- 4 °C + 65 °C



COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
L010	T = PTFE TC = PTFE+CF Z = PE ZC = PE+CF PP = PURE PP	DT = EPDM+PTFE D = EPDM	T = PTFE S = SS D = EPDM	T = PTFE Z = PE PP = PURE PP	T = PTFE F = FEP+FKM D = EPDM	1 = BSP 2 = FLANGED 5 = NPT	- = zone 2 X = zone 2	EF = STANDARD