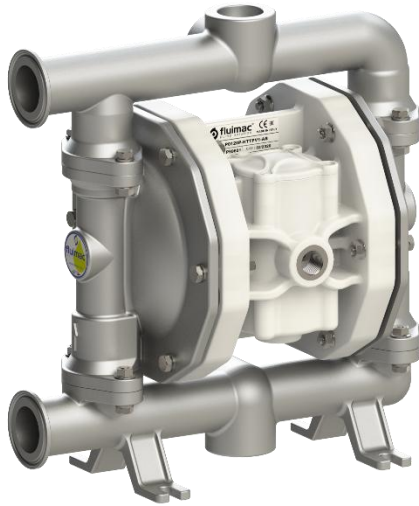




PF 120



TECHNICAL DATA

Fluid connections	DN25 tri-clamp ISO 2852
Air connection	3/8" BSPP
Max. flow rate	120 lt/min
Max air pressure	8 bar
Max delivery head	80 m
Max suction lift dry	5 m
Max suction lift wet	9,8 m
Max solid passing	4 mm
Noise level	72 dB
Max viscosity	25.000 cps

**SS AISI 316
ELECTRO-POLISHED**

WEIGHT
10 kg

TEMPERATURE
-20°C +95°C

Displacement per stroke **200 CC ~**

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

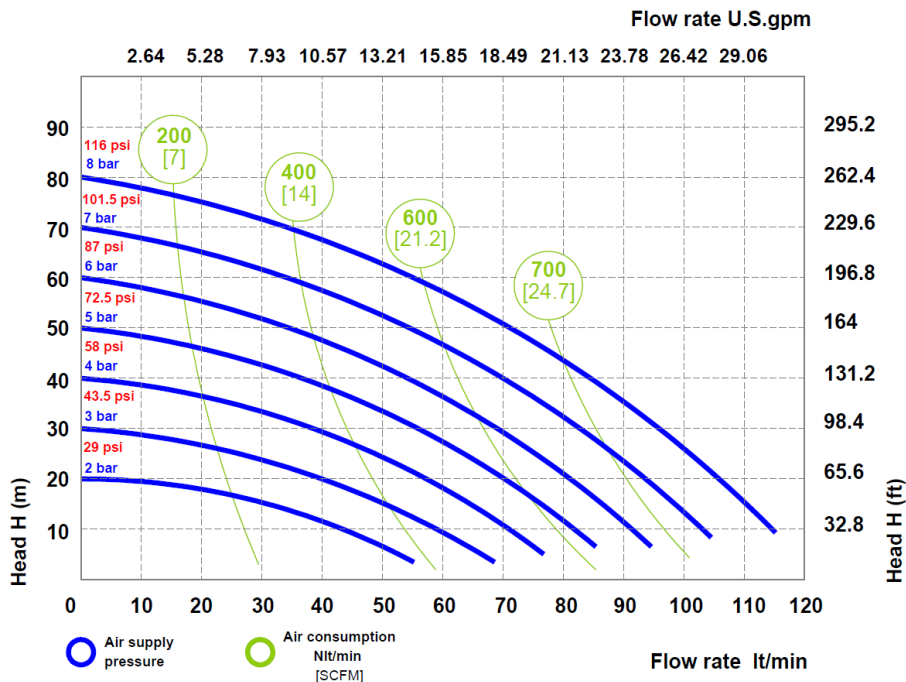
II 3/3 G Ex h IIC T4 Gc

II 3 D Ex h IIIB T135°C Dc X



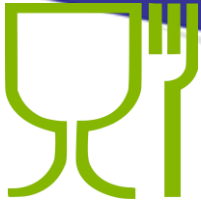
PERFORMANCE

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



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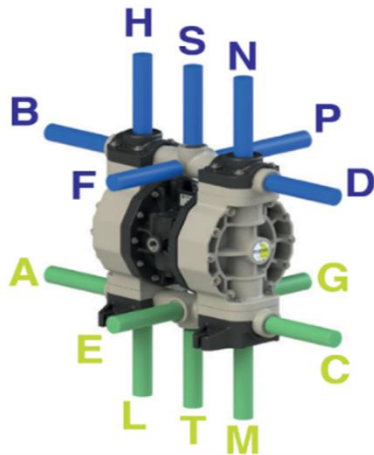




PF 120

COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
PF0120	SS = SS ELECTR O- POLISHE D	HT = HYTREL+PTFE	T=PTFE S=SS	S=SS	T = PTFE	1 = BSPP 3 = TRI-CLAMP 6 = DIN	- = ZONE 2	AB = STANDAR D



AVAILABLE CONNECTIONS

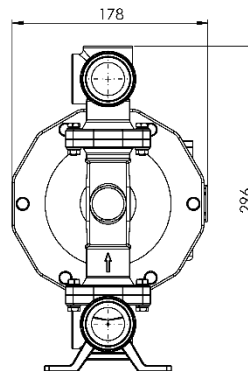
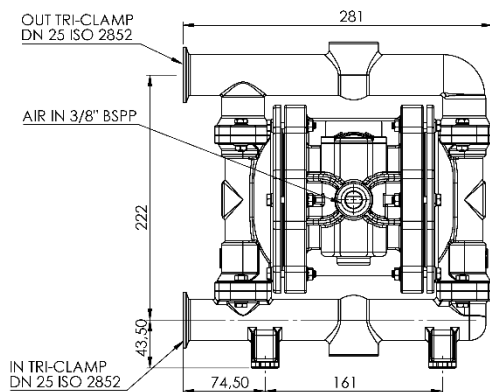
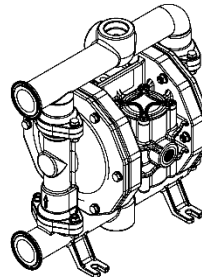
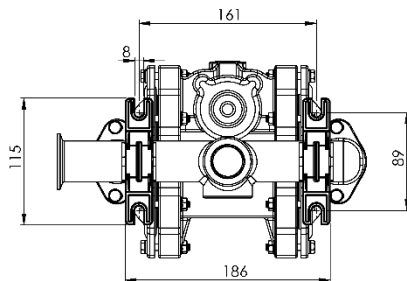
DELIVERY: B-D-S-F-P

SUCTION: A-C-T-E-G

PACKING DIMENSION

CARTON BOX: 31 x 21 x 30 cm

DIMENSIONS



Technical data are approximate and not binding for the manufacturer who reserves the right to change them without notice at any time.

Made in Italy

fluimac
pump solution

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