



PF 20



TECHNICAL DATA

Fluid connections	3/4" tri-clamp BS 4825
Air connection	1/4" BSPP
Max. flow rate	20 lt/min
Max air pressure	7 bar
Max delivery head	70 m
Max suction lift dry	5 m
Max suction lift wet	9,8 m
Max solid passing	2,5 mm
Noise level	65 dB
Max viscosity	10.000 cps

Displacement per stroke **30 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

**SS AISI 316
ELECTRO-POLISHED**

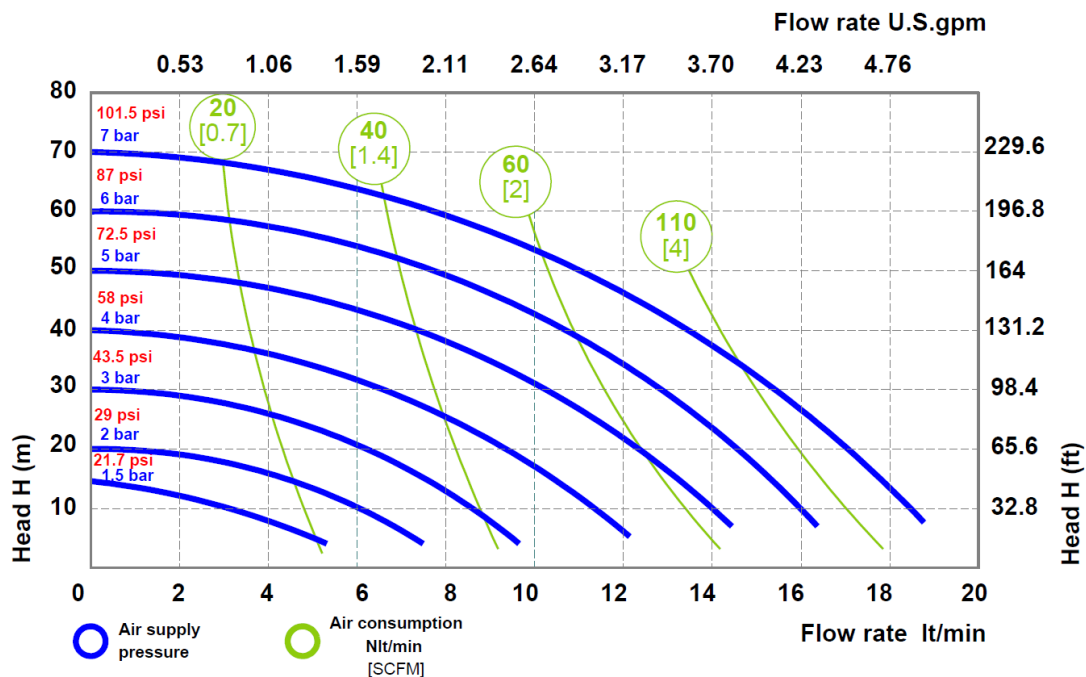
WEIGHT
2.3 kg

TEMPERATURE
-20°C +95°C



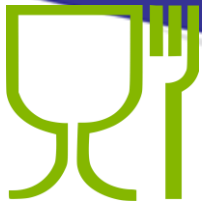
PERFORMANCE

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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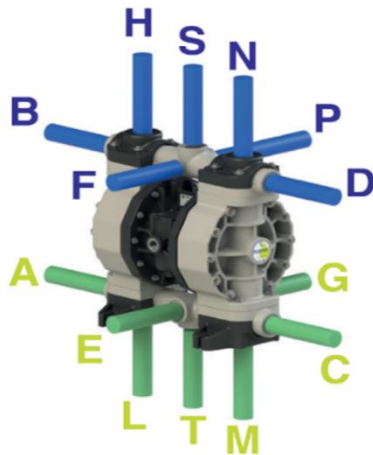




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COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
PF0020	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

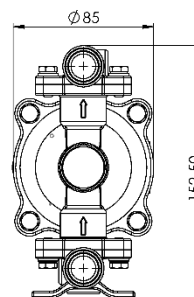
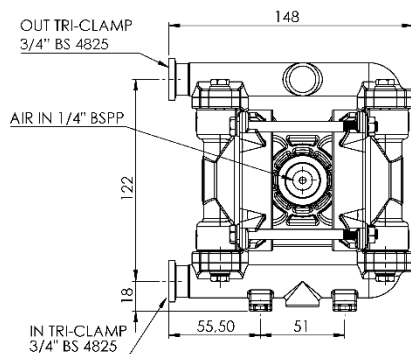
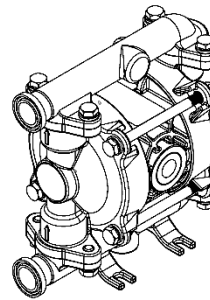
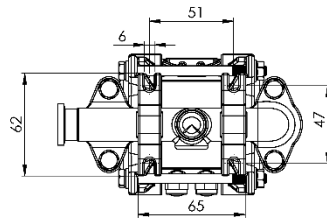
DELIVERY: B-D-S

SUCTION: A-C-T

PACKING DIMENSION

CARTON BOX: 24 x 21 x 12 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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ISO 9001
BUREAU VERITAS
Certification
1835
ISO 9001:2008