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TECHNICAL DATA

Fluid connections	1" BSPP - DN 25
Air connection	1/2" BSPP
Max. flow rate	170 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	7,5 mm
Noise level	75 dB
Max viscosity	35.000 cps

Displacement per stroke **700 CC ~**

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

II 3/3 G Ex h IIB T4 Gc

II 3 D Ex h IIIB T135°C Dc X

POLYPROPYLENE

WEIGHT
11,2 kg

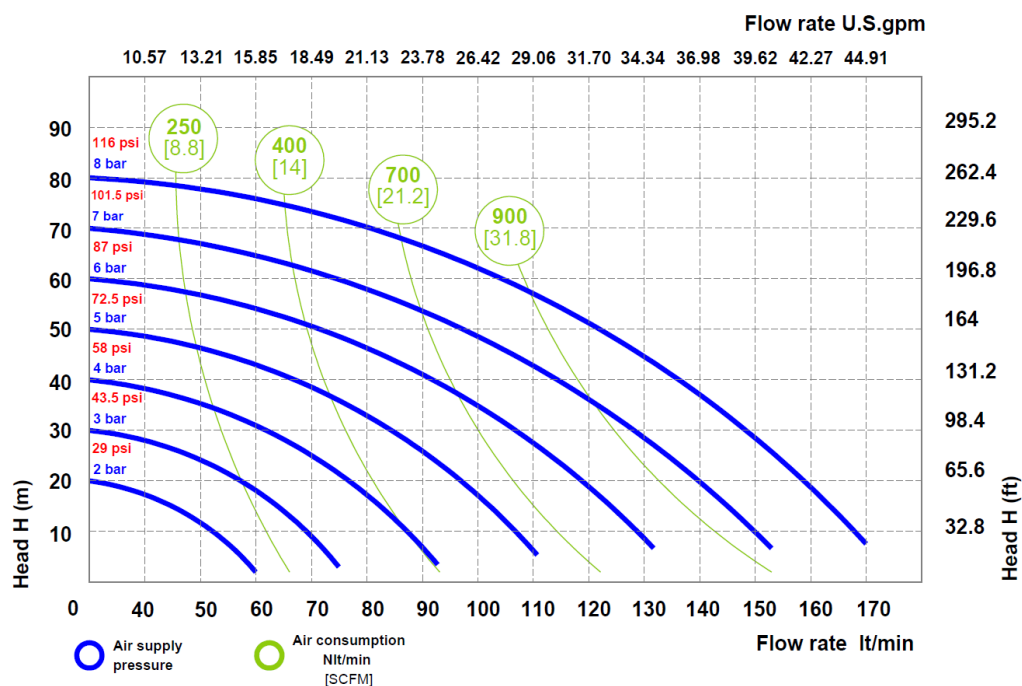
TEMPERATURE
-4°C +65°C

CE EAC

UK CA

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.



Made in Italy

fluimac
pump solution

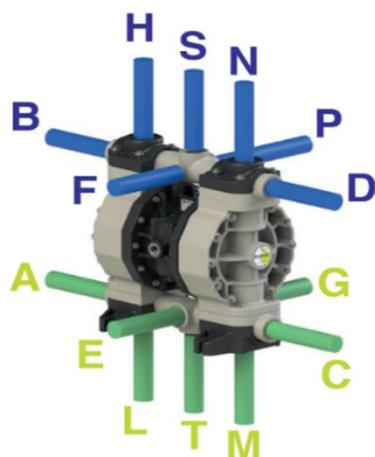
FLUIMAC S.r.l. - Via Breascia, 1 - 21049 - Tradate - VA - ITALY
info@fluimac.com - www.fluimac.com
tel. +39 0331 866688 - Fax +39 0331 864870
P.I./VAT 03259160129

ISO 9001
BUREAU VERITAS
Certification
ISO 9001:2008

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COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
P0170	P = PP	HT = HYTREL+PTFE MT = SANTOPRENE+PTFE H = HYTREL W = SANTOPRENE H.R. D = EPDM N = NBR	T=PTFE S=SS D = EPDM N = NBR	P = PP S = SS Z = PE-UHMWE	D = EPDM V = VITON N = NBR T = PTFE	1 = BSPP 2 = FLANGED 5 = NPT	- = ZONE 2	AB = STANDAR D



AVAILABLE CONNECTIONS

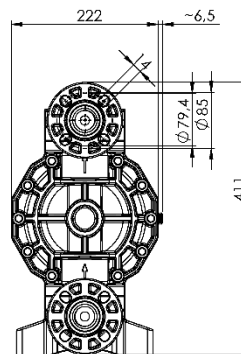
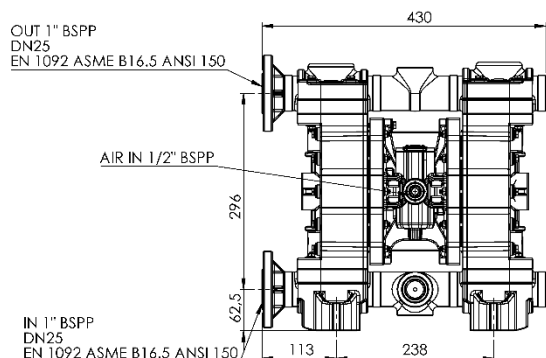
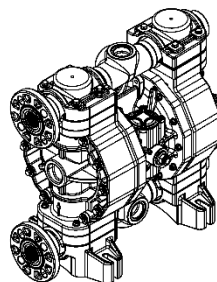
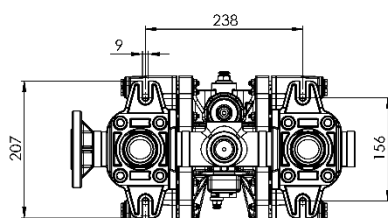
DELIVERY: B-D-S-F-P-H-N

SUCTION: A-C-T-E-G-L-M

PACKING DIMENSION

CARTON BOX: 43 x 27 x 52 cm

DIMENSIONS



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



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