

P 700



TECHNICAL DATA

Fluid connections	2" BSP – DN 50
Air connection	3/4" BSP
Max. flow rate	700 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	8,5 mm
Noise level	78 dB
Max viscosity	50.000 cps
Displacement per stroke	3050 CC ~

Ex II 3/3 G Ex h IIB T4 Gb

Ex 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.

POLYPROPYLENE



WEIGHT

33 KG

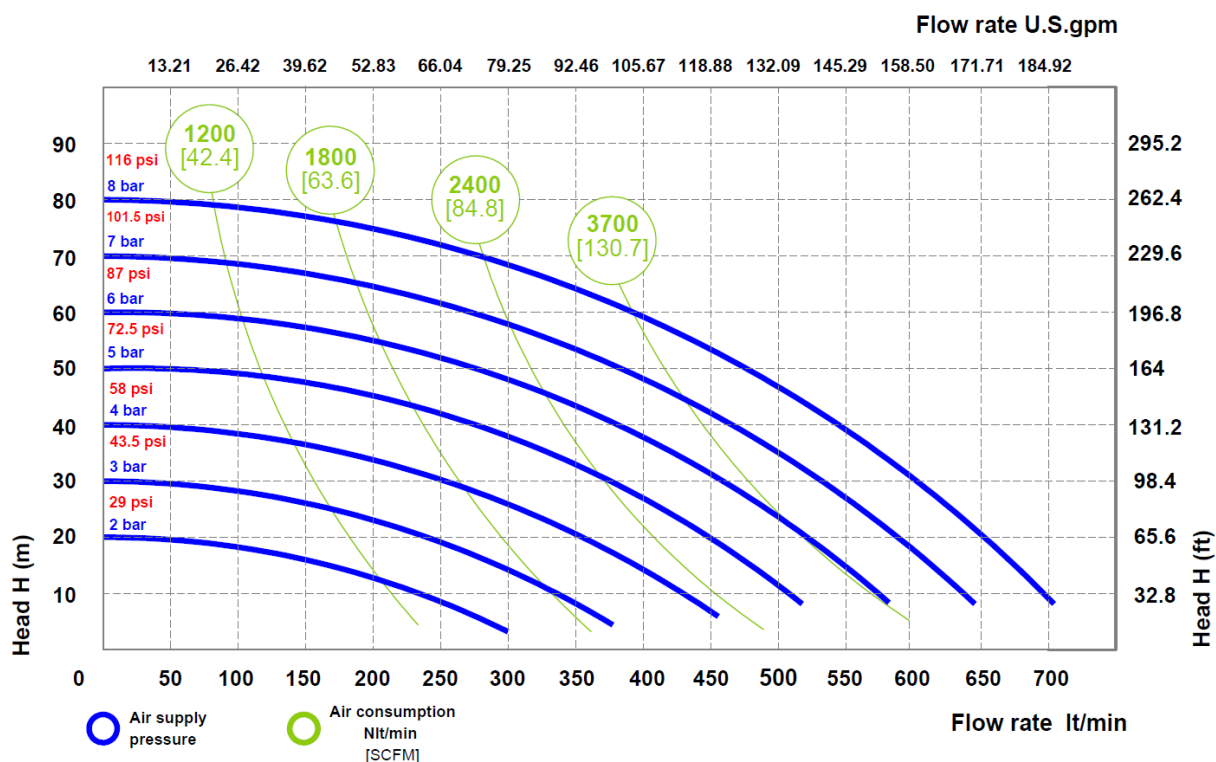
TEMPERATURE

-4°C

+65°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.



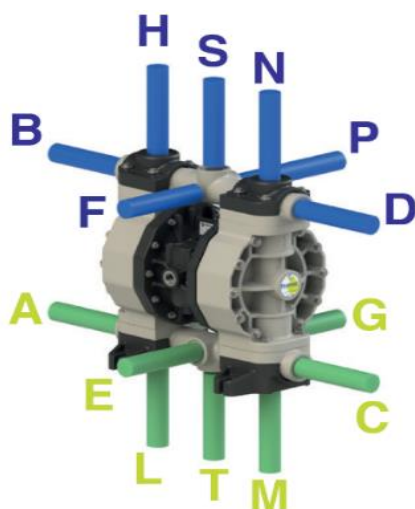
FLUIMAC S.r.l. - Via Breascia, 1 - 21049 - Tradate - VA - ITALY
 info@fluimac.com - www.fluimac.com
 tel. +39 0331 866688 - Fax +39 0331 864870
 P.I./VAT 03259160129



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COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
P0700	P = PP	HT = HYTREL+PTFE MT = SANTOPRENE+PTFE H = HYTREL M = SANTOPRENE D = EPDM N = NBR W = SANTOPRENE H.R.	T = PTFE S = SS D = EPDM N = NBR	P= PP S = SS Z = PE	D = EPDM V = VITON N = NBR T = PTFE	1 = BSP 2 = FLANGED 5 = NPT	-- ZONE 2	AB = STANDARD



AVAILABLE CONNECTIONS

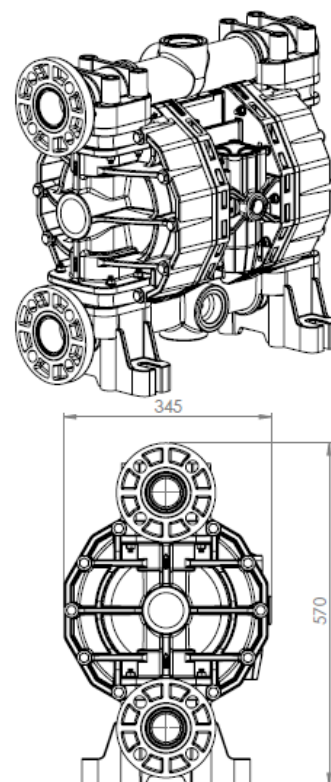
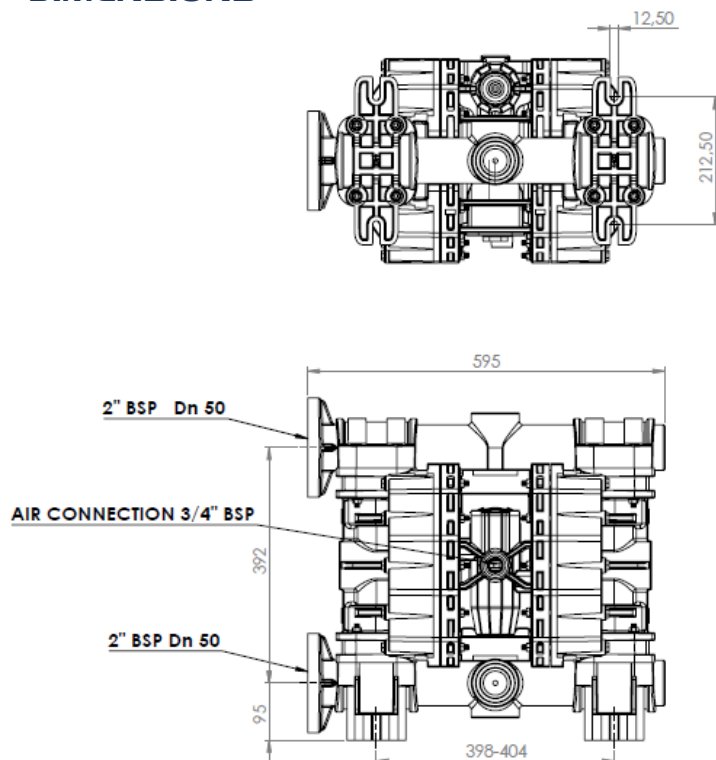
DELIVERY: B-D-F-P-S

SUCTION: A-C-E-G-T

PACKING DIMENSION

CARTON BOX: 66 x 40 x 63 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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