



TECHNICAL DATA

Fluid connections	1/4" BSPP
Air connection	1/8" BSPP
Max. flow rate	4 lt/min
Max air pressure	6 bar
Max delivery head	60 m
Max suction lift dry	3 m
Max suction lift wet	9,8 m
Max solid passing	2 mm
Noise level	62 dB
Max viscosity	5.000 cps

Displacement per stroke **18 CC ~**

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

Ex II 2/2 G Ex h IIC T4 Gb

Ex II 2 D Ex h IIIB T135°C Db X

POLYPROPYLENE+CF

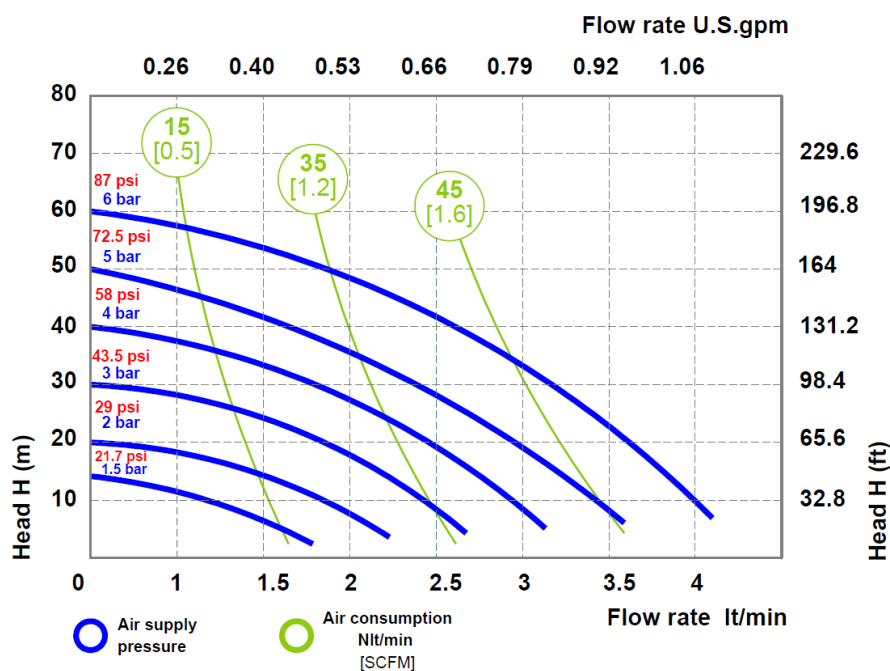
WEIGHT
0,84 kg

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.



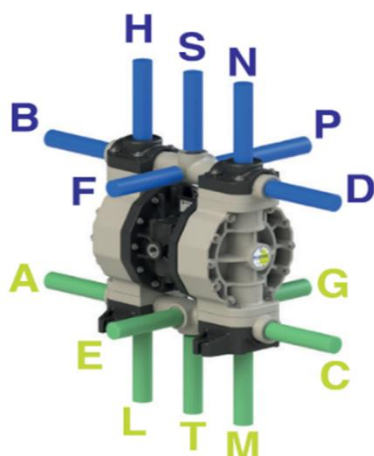
FLUIMAC S.r.l. - Via Breascia, 1 - 21049 - Tradate - VA - ITALY
info@fluimac.com - www.fluimac.com
tel. +39 0331 866688 - Fax +39 0331 864870
P.I./VAT 03259160129





COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
P0004	PC = PP + CF	NT = NBR+PTFE	T=PTFE S=SS	P = PP	D = EPDM V = VITON N = NBR T = PTFE	1 = BSPP 5 = NPT A = BSPP with reinforce ring E = NPT with reinforce ring	X = ZONE 1	AB = STANDAR D



AVAILABLE CONNECTIONS

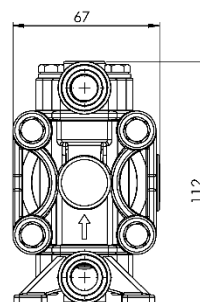
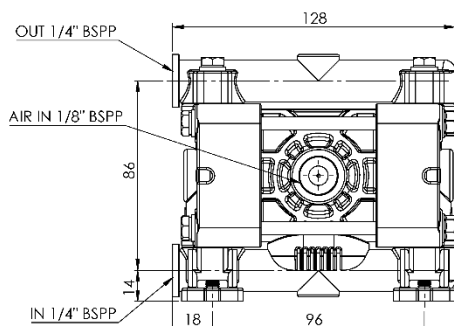
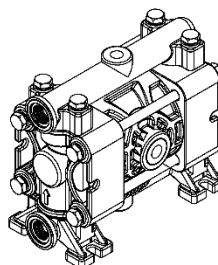
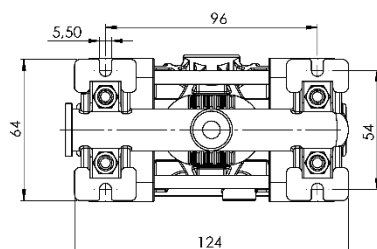
DELIVERY: B-D-S

SUCTION: A-C-T

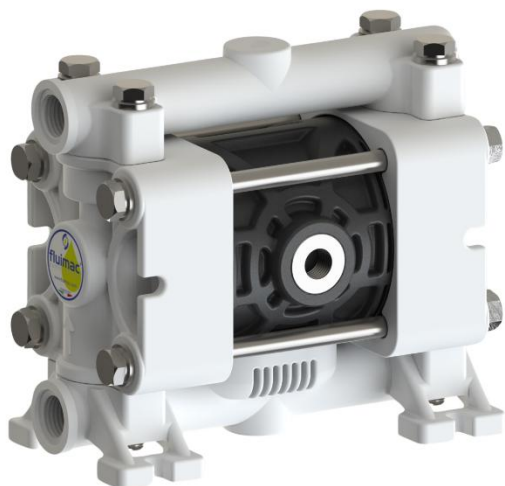
PACKING DIMENSION

CARTON BOX: 17 x 21 x 11 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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Ex II 2/2 G Ex h IIC T4 Gb

Ex II 2 D Ex h IIIB T135°C Db X

PVDF+CF

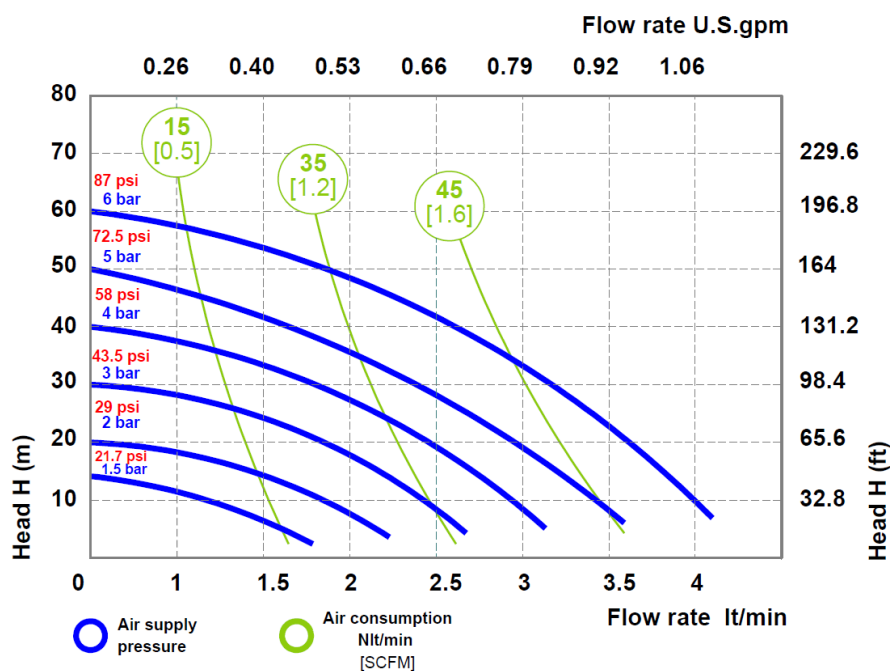
WEIGHT
0,96 kg

TEMPERATURE
-20°C +90°C



PERFORMANCE

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Made in Italy



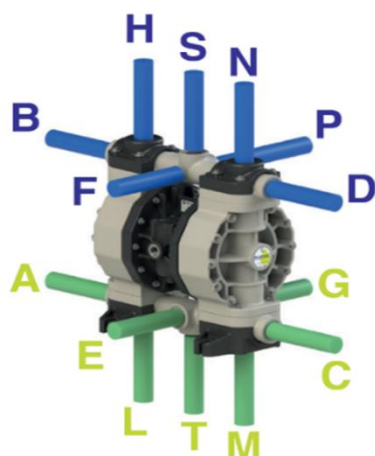
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COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
P0004	KC = PVDF+C F	NT = NBR+PTFE	T=PTFE S=SS	K = PVDF	D = EPDM V = VITON N = NBR T = PTFE	1 = BSPP 5 = NPT A = BSPP with reinforce ring E = NPT with reinforce ring	X = ZONE 1	AB = STANDAR D



AVAILABLE CONNECTIONS

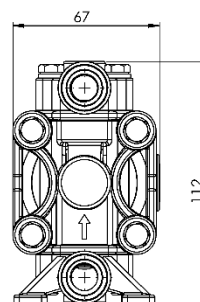
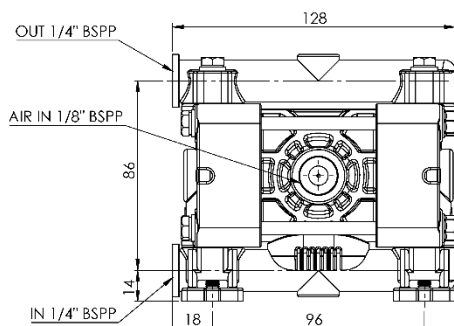
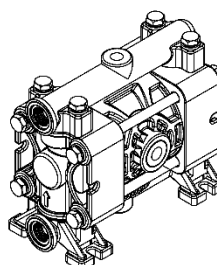
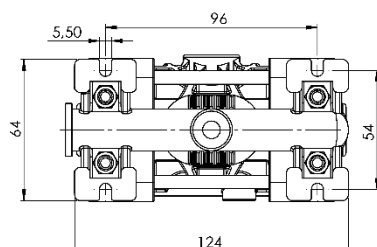
DELIVERY: B-D-S

SUCTION: A-C-T

PACKING DIMENSION

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DIMENSIONS



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Ex II 2/2 G Ex h IIC T4 Gb

Ex II 2 D Ex h IIIB T135°C Db X

POMc+CF

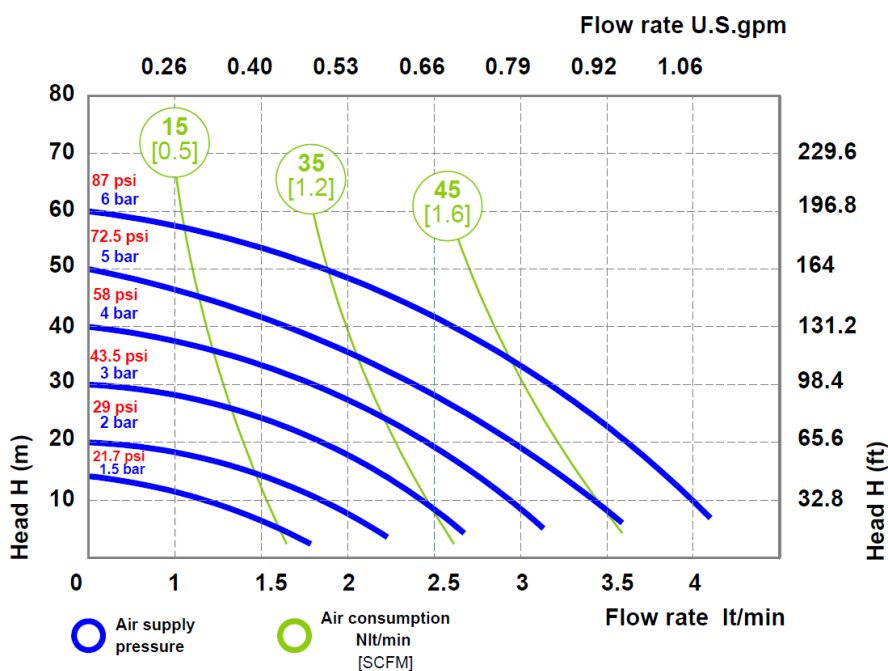
WEIGHT
0,84 kg

TEMPERATURE
-5°C +80°C



PERFORMANCE

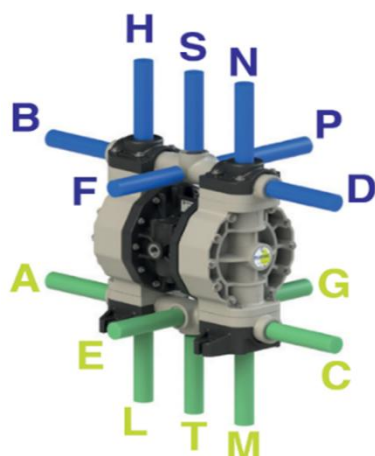
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COMPOSITION

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P0004	OC = POMc + CF	NT = NBR+PTFE	T=PTFE S=SS	O = POMc	D = EPDM V = VITON N = NBR T = PTFE	1 = BSPP 5 = NPT A = BSPP with reinforce ring E = NPT with reinforce ring	X = ZONE 1	AB = STANDAR D



AVAILABLE CONNECTIONS

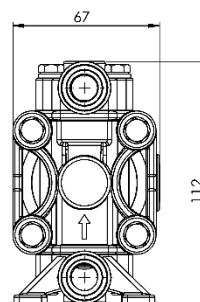
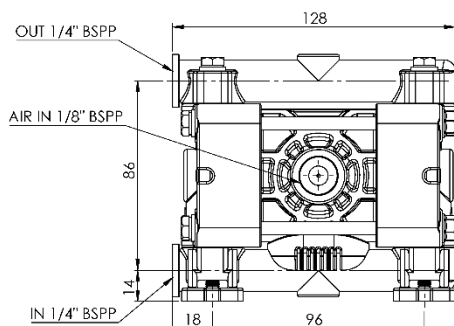
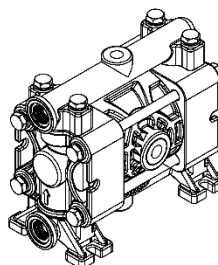
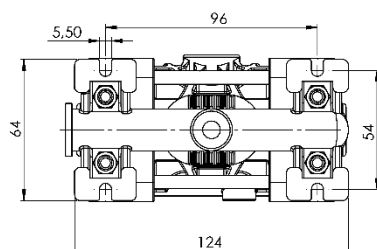
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