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TECHNICAL DATA

| | |
|-------------------------|-------------------|
| Fluid connections | 1" 1/4 BSP |
| Air connection | 1/2" BSP |
| Max. flow rate | 250 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 ~ |

II 3/3 G Ex h IIB T4 Gb

II 3 D Ex H IIIB T135°C Db X

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

POLYPROPYLENE



WEIGHT

14,2 KG

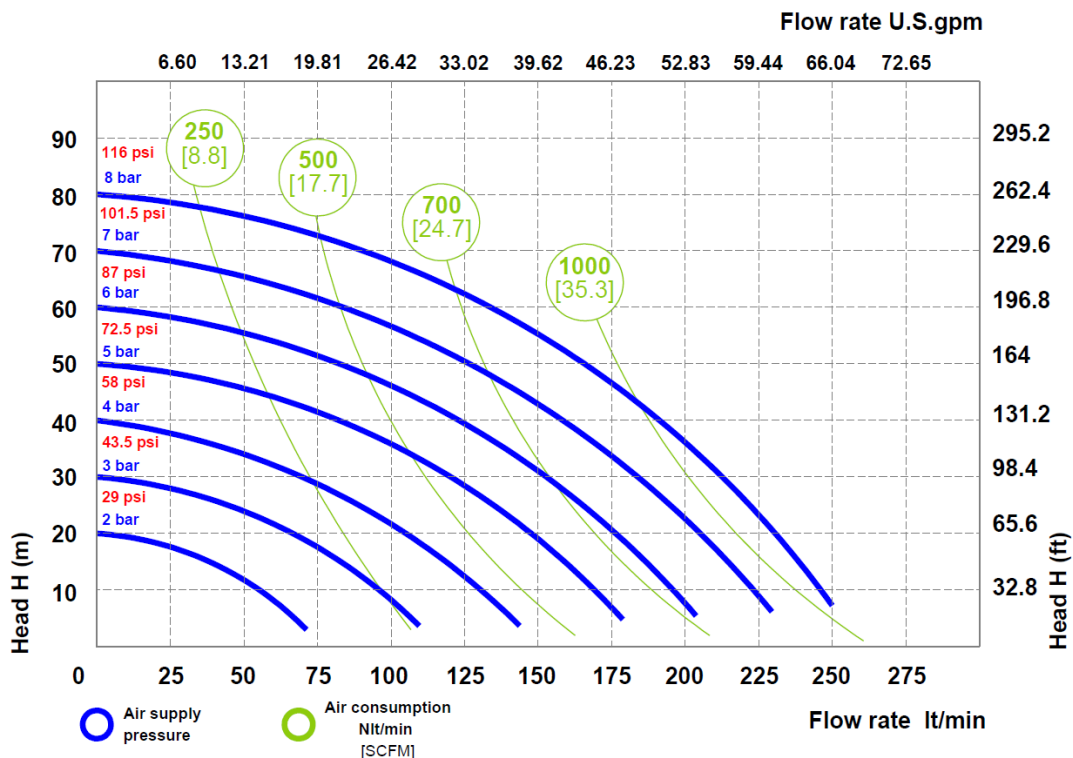
TEMPERATURE

-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.



Made in Italy



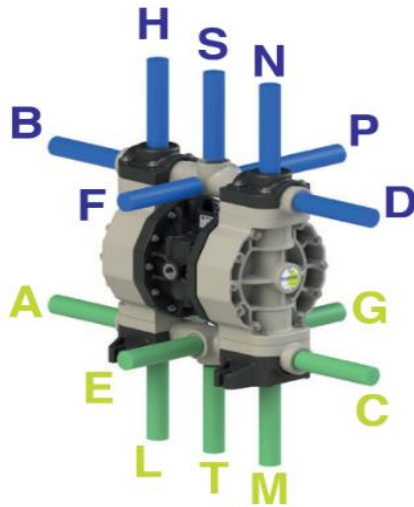
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COMPOSITION

| MODEL | CASING | DIAPHRAGM | BALLS | SEATS | GASKET | CONNECTIONS | ATEX | PORTS |
|-------|--------|---|---|----------------------------|--|-----------------------------------|-----------|---------------|
| P0252 | P = PP | HT = HYTREL+PTFE MT = SANTOPRENE+PTFE H = HYTREL M = SANTOPRENE D = EPDM N = NBR | 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

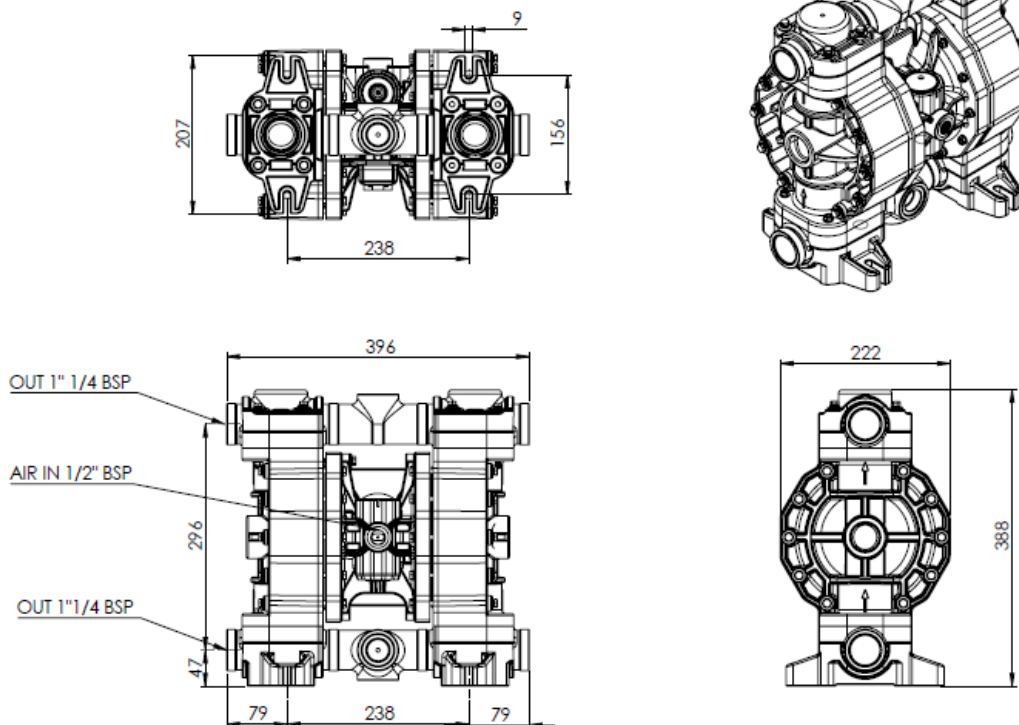
DELIVERY: B-D-F-P-S

SUCTION: A-C-E-G-T

PACKING DIMENSION

CARTON BOX: 43 x 27 x 45 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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