

# P 60



## TECHNICAL DATA

|                         |            |
|-------------------------|------------|
| Fluid connections       | 1/2" BSP   |
| Air connection          | 1/4" BSP   |
| Max. flow rate          | 65 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       | 3,5 mm     |
| Noise level             | 72 dB      |
| Max viscosity           | 20.000 cps |
| Displacement per stroke | 140 CC ~   |

Ex II 3/3 G Ex h IIC T4 Gb

Ex 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

4,3 KG

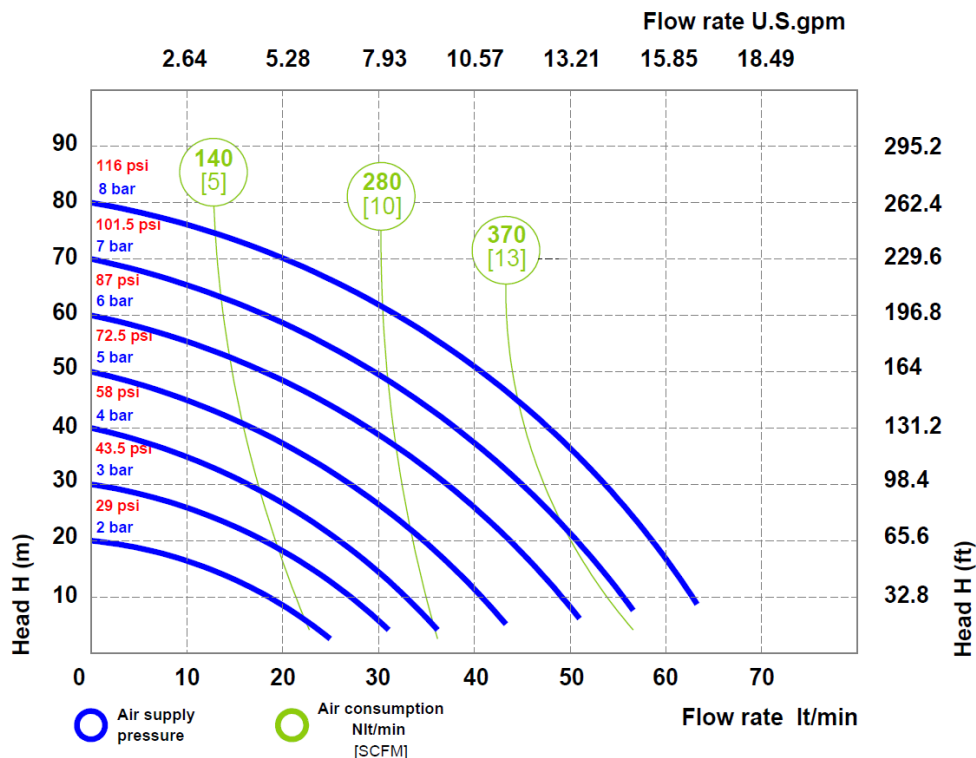
### TEMPERATURE

-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.



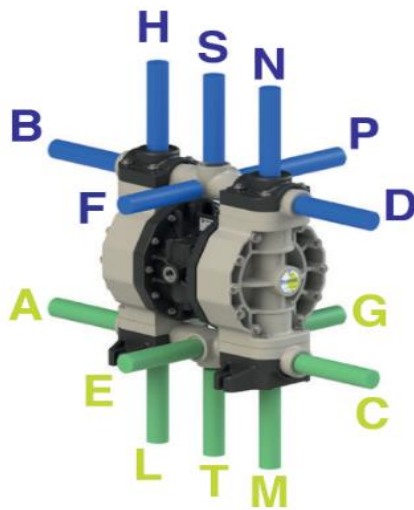
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## COMPOSITION

| MODEL | CASING | DIAPHRAGM                                                                                       | BALLS                                     | SEATS                      | GASKET                                       | CONNECTIONS                       | ATEX      | PORTS         |
|-------|--------|-------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------|----------------------------------------------|-----------------------------------|-----------|---------------|
| P0060 | P = PP | HT = HYTREL+PTFE<br>MT = SANTOPRENE+PTFE<br>H = HYTREL<br>M = SANTOPRENE<br>D = EPDM<br>N = NBR | T = PTFE<br>S = SS<br>D = EPDM<br>N = NBR | P = PP<br>S = SS<br>Z = PE | D = EPDM<br>V = VITON<br>N = NBR<br>T = PTFE | 1 = BSP<br>2 = FLANGED<br>5 = NPT | -- ZONE 2 | AB = STANDARD |



## AVAILABLE CONNECTIONS

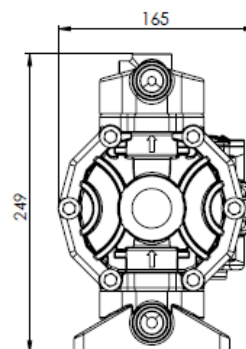
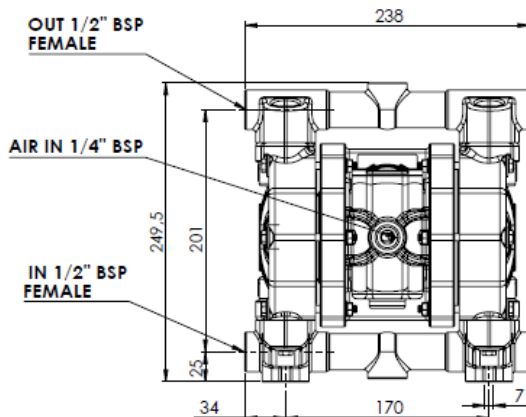
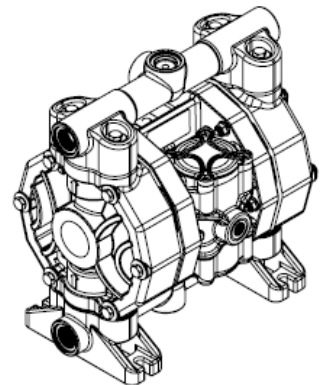
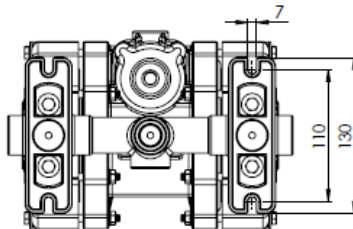
**DELIVERY: B-D-F-P-S-H-N**

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

## PACKING DIMENSION

**CARTON BOX: 32 x 20 x 31 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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