



# PF 60



**SS AISI 316  
ELECTROPOLISHED**



## TECHNICAL DATA

|                         |            |
|-------------------------|------------|
| Fluid connections       | 1/2" BSPP  |
| Air connection          | 1/4" BSPP  |
| 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 ~   |

II 3/3 G Ex h IIC 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.

## WEIGHT

**7,3 KG**

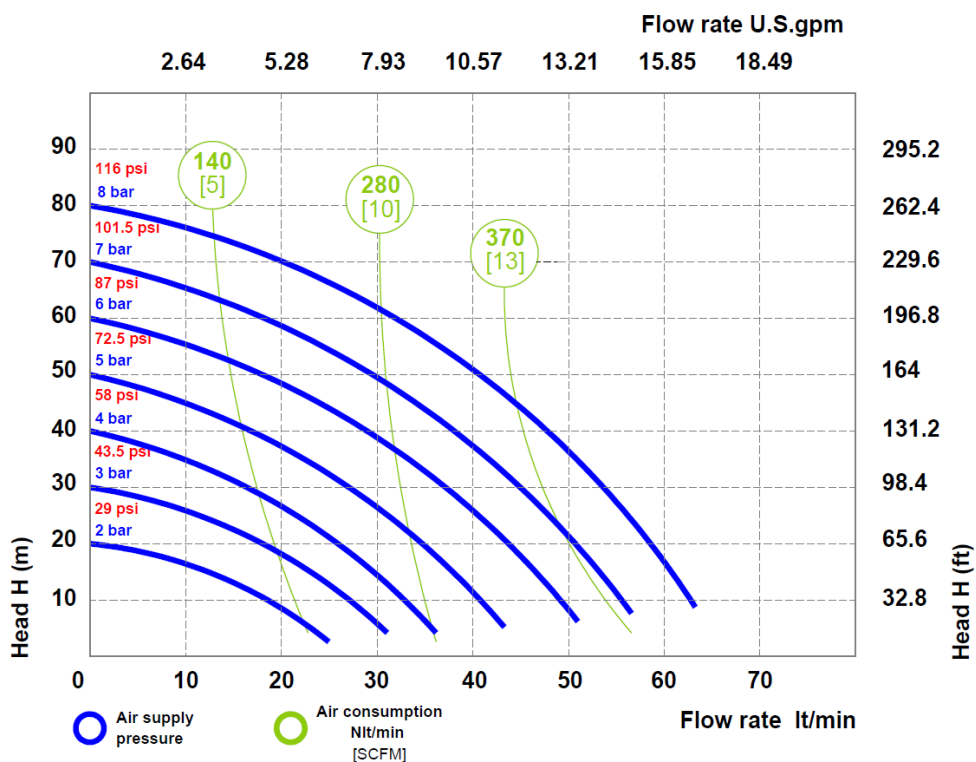
## TEMPERATURE

**-20°C**

**+95°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.

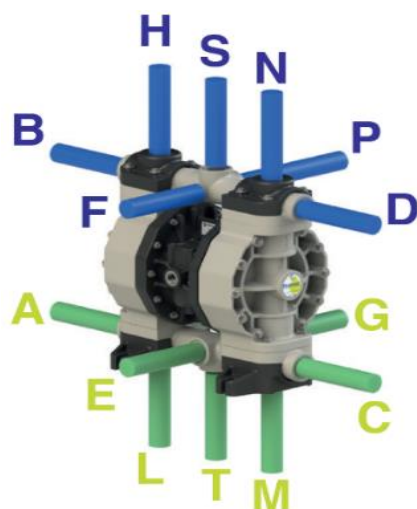


FLUIMAC S.r.l. - Via Breascia, 1 - 21049 - Tradate - VA - ITALY  
info@fluimac.com - [www.fluimac.com](http://www.fluimac.com)  
tel. +39 0331 866688 - Fax +39 0331 864870  
P.I./VAT 03259160129



## COMPOSITION

| MODEL  | CASING                          | DIAPHRAGM                                | BALLS              | SEATS  | GASKET   | CONNECTIONS              | ATEX      | PORTS         |
|--------|---------------------------------|------------------------------------------|--------------------|--------|----------|--------------------------|-----------|---------------|
| PF0060 | SS = SS<br>ELECTRO-<br>POLISHED | HT = HYTREL+PTFE<br>MT = SANTOPRENE+PTFE | T = PTFE<br>S = SS | S = SS | T = PTFE | I = BSP<br>3 = TRI-CLAMP | -- ZONE 2 | AB = STANDARD |



## AVAILABLE CONNECTIONS

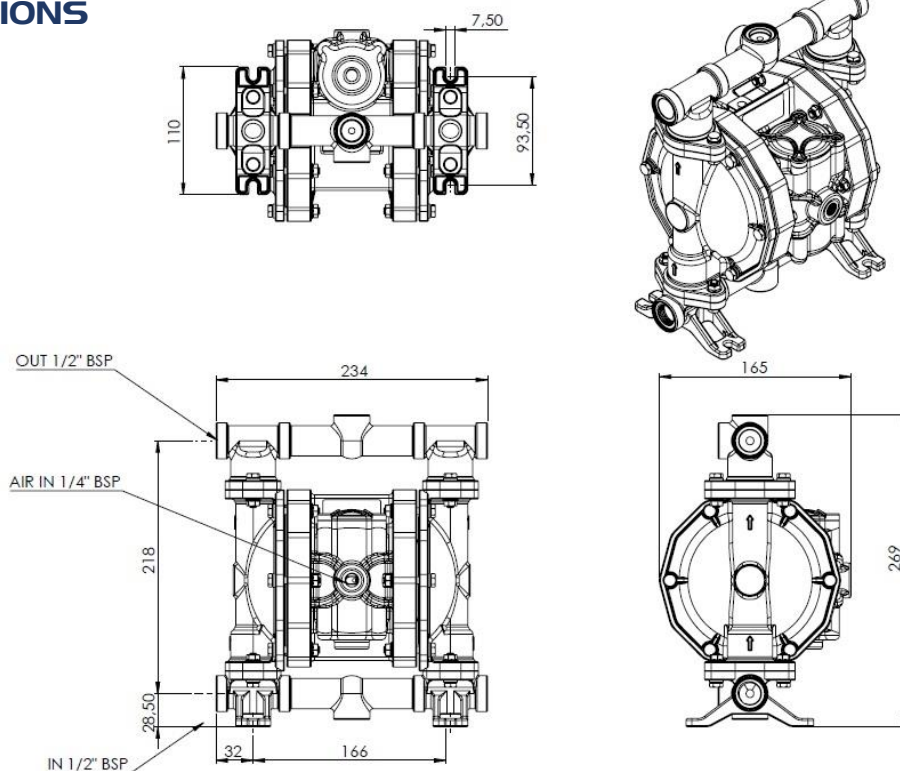
**DELIVERY: B-D**

**SUCTION: A-C**

## 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.