



# PF 30



SS AISI 316  
ELECTROPOLISHED



## TECHNICAL DATA

|                          |              |
|--------------------------|--------------|
| Fluid connections        | 1" TRI-CLAMP |
| Air connection           | 6 mm         |
| Max. Flow rate           | 35 lt/min    |
| Max air pressure         | 7 bar        |
| Max delivery head        | 70 m         |
| Max Suction Lift Dry     | 5 m          |
| Max Suction Lift Wet     | 9,8 m        |
| Max Solid passing        | 3 mm         |
| Noise level:             | 65 dB        |
| Max Viscosity:           | 15.000 cps   |
| Displacement per Stroke: | 65 CC ~      |

Ex EX II 3/3 GD C IIB T 135 °C

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

## WEIGHT

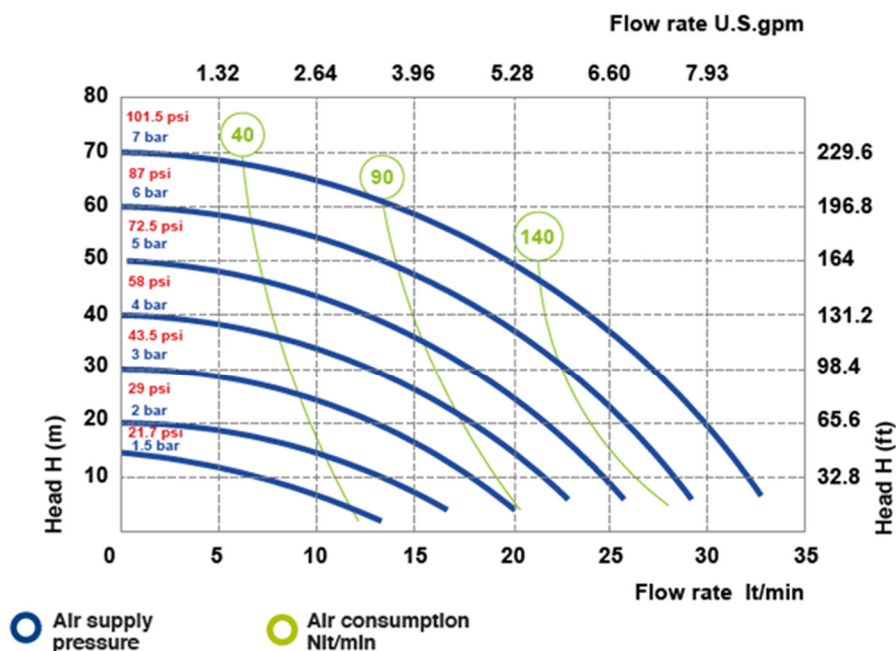
3,8 KG

## 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.

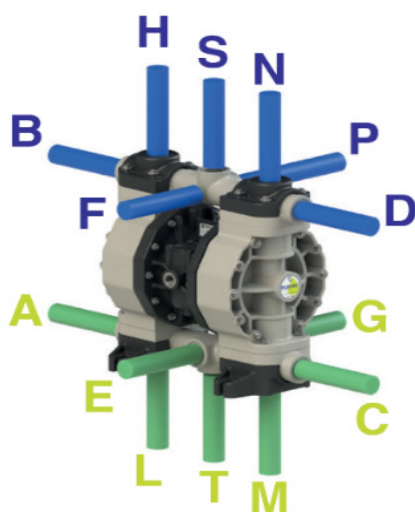


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## COMPOSITION

| MODEL  | CASING                    | DIAPHRAGM                                | BALLS              | SEATS  | GASKET   | CONNECTIONS              | ATEX      | PORTS         |
|--------|---------------------------|------------------------------------------|--------------------|--------|----------|--------------------------|-----------|---------------|
| PF0030 | SS = SS ELETCTRO-POLISHED | HT = HYTREL+PTFE<br>MT = SANTOPRENE+PTFE | T = PTFE<br>S = SS | S = SS | T = PTFE | 1 = BSP<br>3 = TRI-CLAMP | -= ZONE 2 | AB = STANDARD |



## AVAILABLE CONNECTIONS

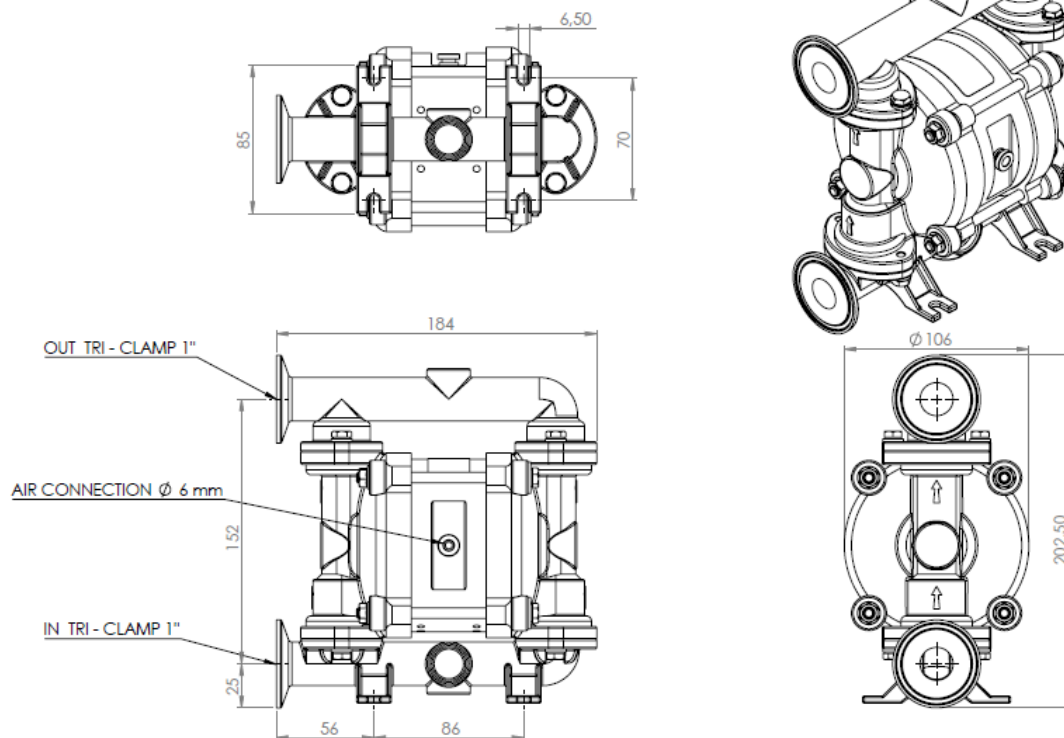
DELIVERY: B-D

SUCTION: A-C

## PACKING DIMENSION

CARTON BOX: 24 x 21 x 12 cm

## DIMENSIONS



Technical data are approximate and not binding for the manufacturer who reserves the right to change them without notice at any time.