

FPF 170



**SS AISI 316
ELECTROPOLISHED**



TECHNICAL DATA

Fluid connections	1"1/2 TRI-CLAMP
Air connection	1/2" BSP
Max. Flow rate	170 lt/mm
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	15 mm
Noise level:	75 dB
Max Viscosity:	35.000 cps
Displacement per Stroke:	700 CC ~

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.

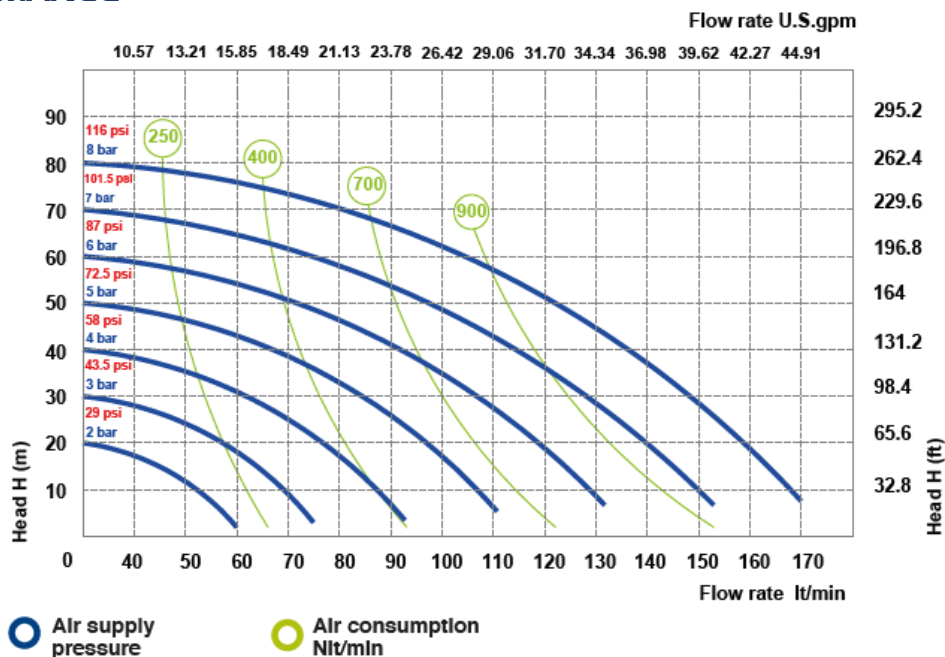
WEIGHT

17,2 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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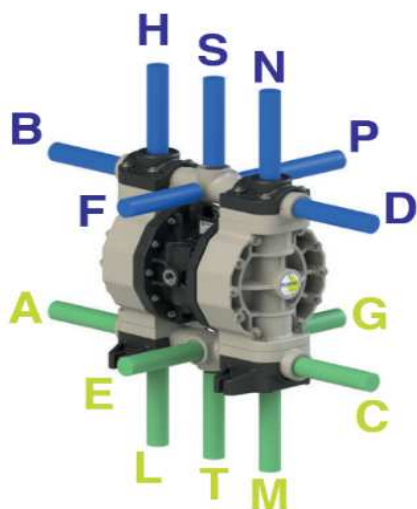




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COMPOSITION

MODEL	CASING	DIAPHRAGM	FLAP	GASKET	CONNECTIONS	ATEX	PORTS
FPF0170	SS = SS ELETCTRO- POLISHED	HT = HYTREL+PTFE MT = SANTOPRENE+PTFE	-	S = SS T = PTFE	1 = BSP 2 = FLANGED 3 = TRI-CLAMP 6 = DIN	-- ZONE 2	AB = STANDARD



AVAILABLE CONNECTIONS

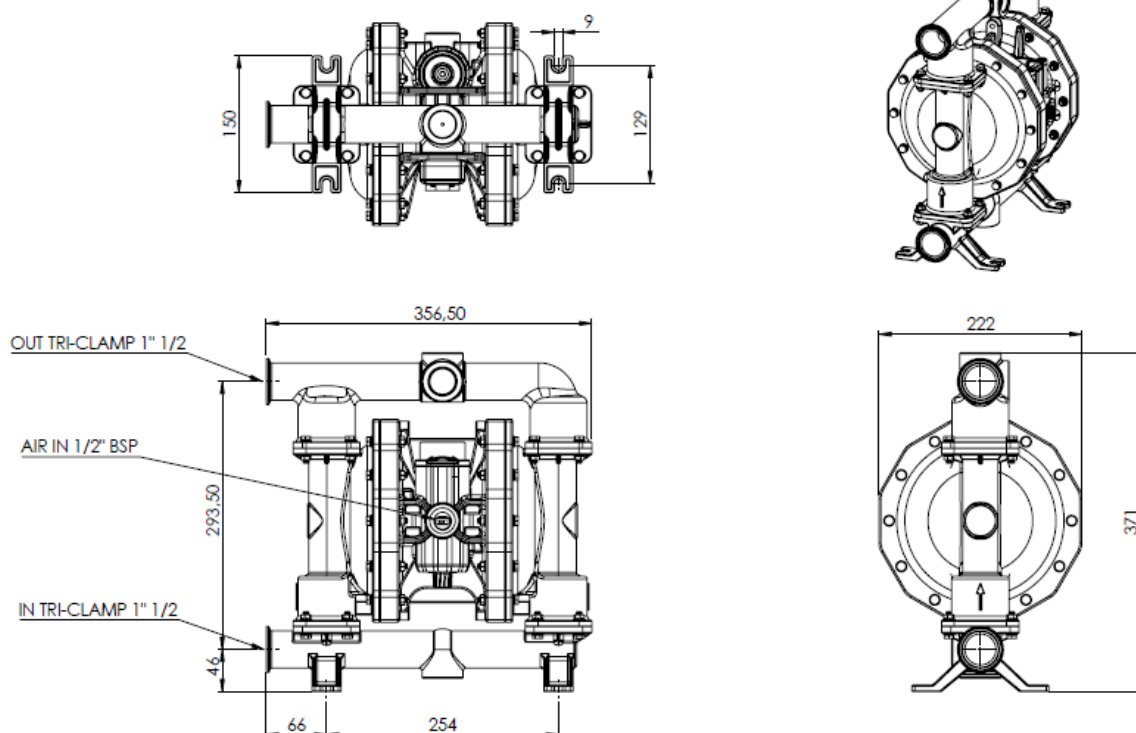
DELIVERY: B-D

SUCTION: A-C

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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