

TECHNIQUES DES FLUIDES

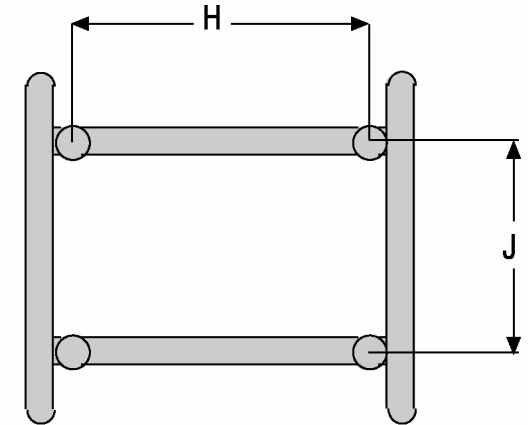
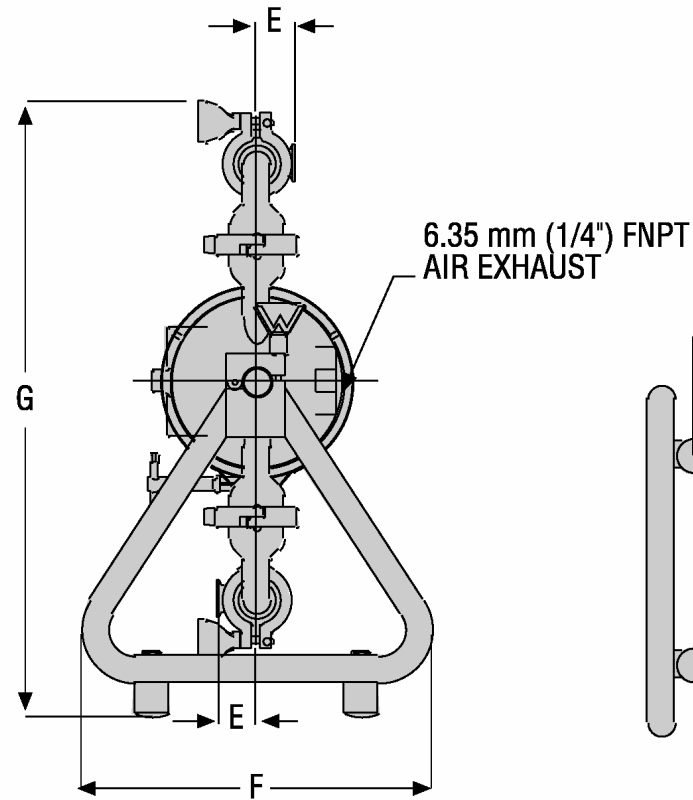
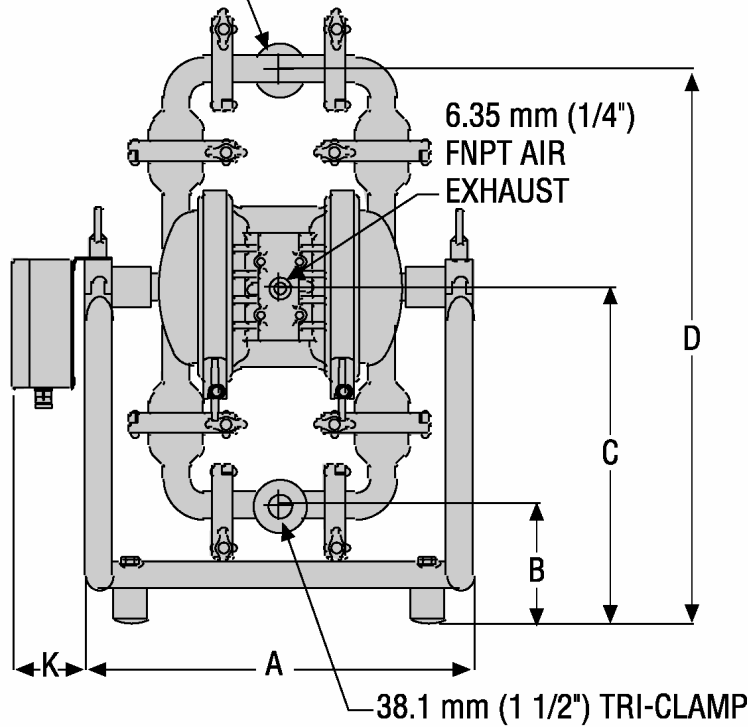
10 Rue Jean Poulmarch, bat. 3
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MODEL T2 SANIFLO 3A

38.1 mm (1 1/2") TRI-CLAMP



| DIMENSIONS – T2 SANIFLO ^{3A} (SANITARY) | | |
|--|-------------|-----------------|
| ITEM | METRIC (mm) | STANDARD (inch) |
| A | 365.1 | 14.37 |
| B | 110.3 | 4.34 |
| C | 314.3 | 12.37 |
| D | 518.3 | 20.40 |
| E | 37.3 | 1.47 |
| F | 327.0 | 12.87 |
| G | 576.2 | 22.68 |
| H | 279.4 | 11 |
| J | 196.9 | 7.75 |
| K | 68.3 | 2.68 |

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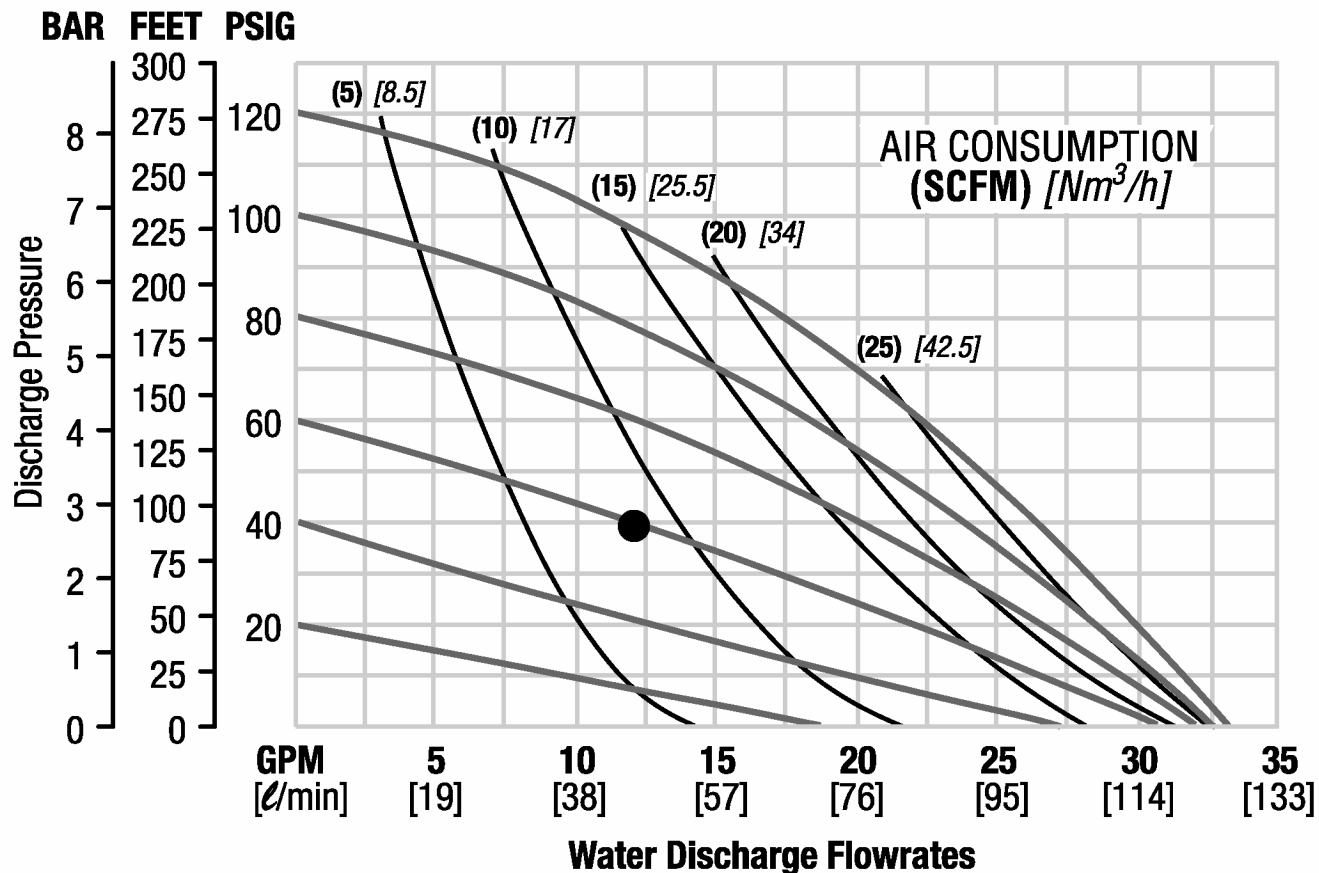
MODEL T2 SANIFLO 3A (Teflon® Elastomers)

Height576.2 mm (22¹/₆")
 Width365.1 mm (14³/₈")
 Depth327.0 mm (12⁷/₈")
 Weight...Stainless Steel 23.13 kg (51 lbs.)
 Air Inlet6.35 mm (1/4")
 Inlet38.1 mm Tri-Clamp (1 1/2")
 Outlet.....38.1 mm Tri-Clamp (1 1/2")
 Suction Lift91 m Dry (3')
 8.84 m Wet (29')

Displacement
 per Stroke25 l (.065 gal.)¹
 Max. Flow Rate.....124.9 lpm (33gpm)
 Max. Size Solids.....6.35 mm (1/4")

Example: To pump 45.4 lpm (12 gpm) against a discharge head of 2.7 Bar (40 psig) requires 4.1 Bar (60 psig) and 14.5 Nm³/h (8.5 scfm) air consumption. (See dot on chart.)

¹Displacement per stroke was calculated at 4.8 Bar (70 psig) air inlet pressure against a 2 Bar (30 psig) head pressure.



Flow rates indicated on chart were determined by actually pumping water.

For optimum life and performance, pumps should be specified so that daily operation parameters will fall in the center of the pump performance curve.