

MAGNUM 610

Reliability Defined



HIGH SUCTION CAPABILITY
(PATENTED FLOATING PTFE CHECK VALVE)

PTFE/PFA FLUID PATH

NON-PENETRATED, DOUBLE LAYER PFA DIAPHRAGM

ADJUSTABLE EXHAUST MUFFLER
(FOR HIGH BACKPRESSURE/ LOW FLOW)

The Magnum 610 was designed with the help of end users to meet the needs of chemical recirculation applications with moderate flow rates. It's a simple, compact design that utilizes few moving parts for improved serviceability. This is a highly reliable pump due in part to our patented non-stall air logic design.

This is PURE INNOVATION.



MAX FLOW
36 LPM / 9.5 GPM



MAX TEMPERATURE
100 °C / 212 °F



MAX PRESSURE
60 PSI / .41 MPa



DRY SUCTION LIFT
9' / 2.7m

Trebor uses virgin PTFE and PFA in all products...no re-processed material is allowed.

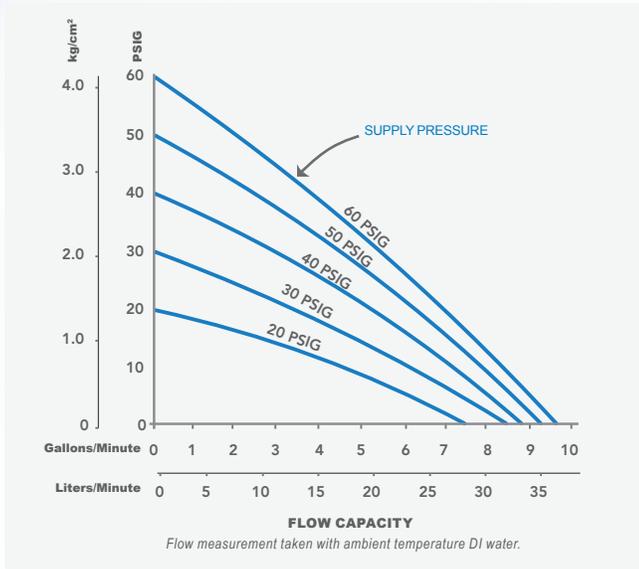
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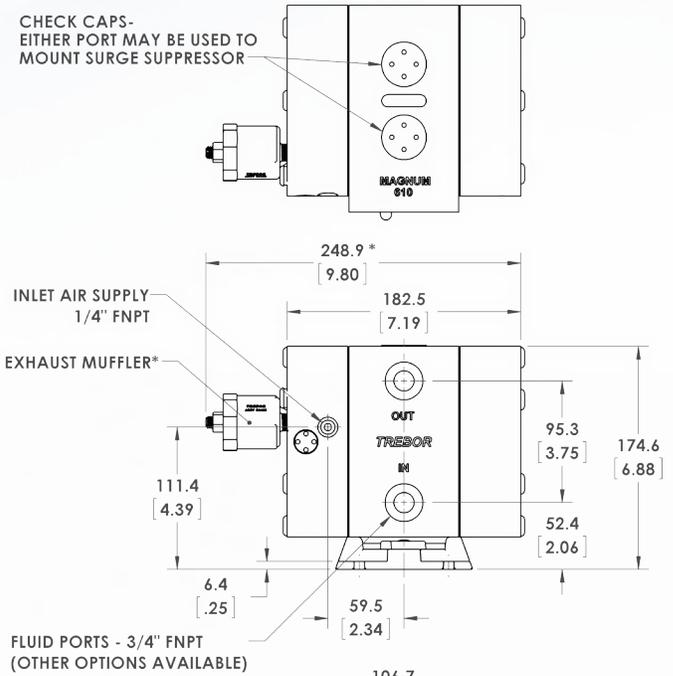
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FLOW PERFORMANCE



DIMENSIONS IN MILLIMETERS (IN.)



PUMP OPTIONS

PUMP	DESCRIPTION
610R	Magnum 610 Recirculation Pump
610E	Magnum 610 External Control Pump
610NM	Magnum 610 Non-Metallic Pump

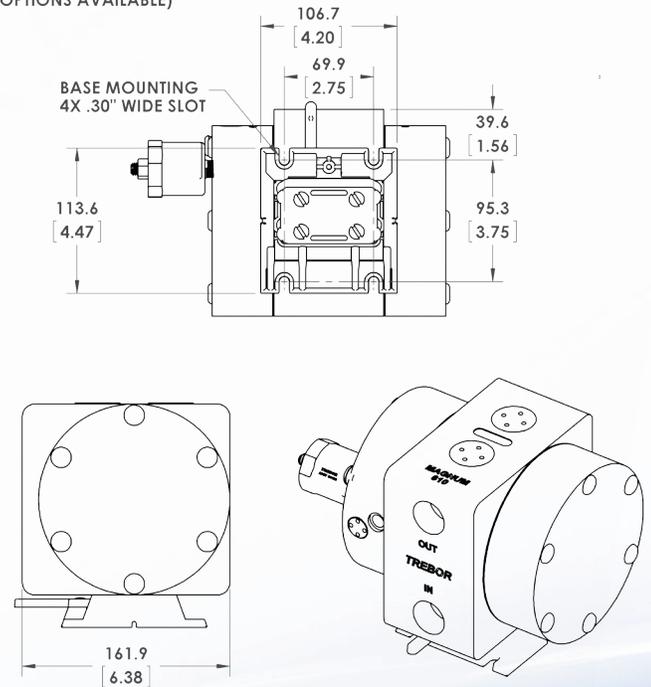
FLUID CONNECTION	DESCRIPTION
00000	3/4" NPT-Without Fluid Port Fittings
F0800	1/2" Flare Tube Adapter
F1200	3/4" Flare Tube Adapter
T1200	3/4" PFA Tube Stub-Out

OPTIONS	DESCRIPTION
A0	No Option
A2	Ceramic Shuttle (610R Only)
A5	Air Filter

Example of an order number based on configuration options:

610R F1200 A6

Compatible with our SS85 and SS95 Surge Suppressors



* Exhaust muffler may be located remotely for space considerations