

# Silver Series R.O. Booster Pump Line

The Silver Series R.O. Booster pump line streamlines our pump offering to three basic pump models, which meet the demands of most R.O. applications. And while the Silver Series R.O. Booster pump line exhibits the standard look, it inherits its pump-head design, performance and reliability of the SHURflo Gold Series pump which set the highest benchmark in the industry.

The Silver Series pump-head design, features a one piece-piston-diaphragm design proven to significantly reduced the potential for leaks as well as increased the life of the pump and a precision bypass system, which maintains a constant safe outlet pressure regardless of changes in incoming city water pressure. This enables your R.O. system engineers to design systems with precise product water quality and production rates.



Precision bypass system provides constant outlet pressure



One-piece piston-diaphragm maximizes pump life



## Features Include:

- ▶ Ultra quiet operation.
- ▶ Ideal for 50-150 GPD [190-570 LPD].
- ▶ Reliable, long lasting performance.
- ▶ Longest pump life in the industry.
- ▶ Patented diaphragm, and bypass design.
- ▶ 24VAC/24VDC

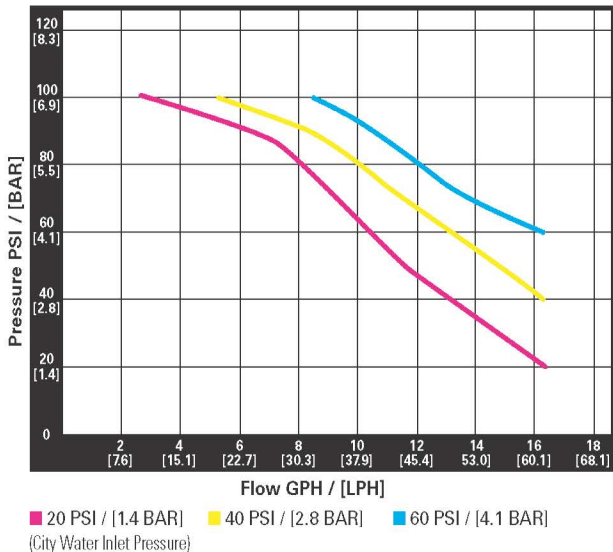
**The Silver Series R.O.  
Booster pump line—SHURflo  
Gold Performance & Quality  
at a convenient price!**



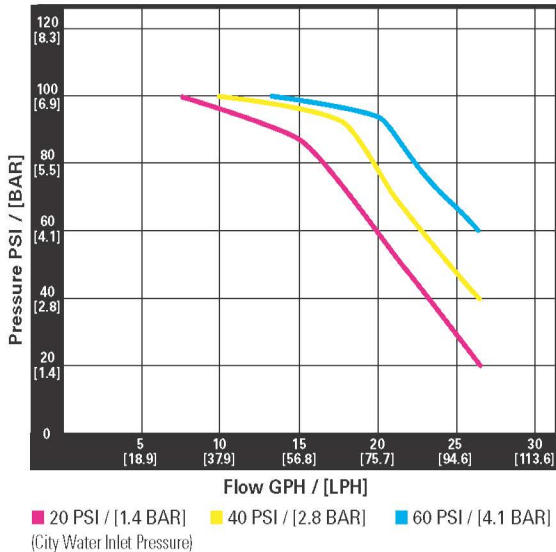
# Silver Series R.O. Pump Performances

**Note:** GPD performance based on standard recovery rates

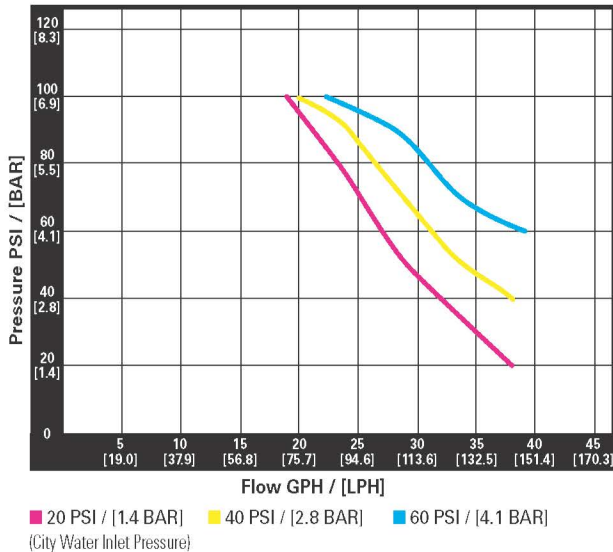
**Performance: 8075-111-319** (50 GPD [190 LPD] Applications)



**Performance: 8075-142-319** (100 GPD [380 LPD] Applications)



**Performance: 8075-162-319** (150 GPD [570 LPD] Applications)



## Specifications:

<b>Pump Design</b>	Positive Displacement / 3 Chamber Solid Diaphragm Pump
<b>Motor</b>	24 VAC Permanent Magnet
<b>Max. Amp Draw</b>	0.7 Amps (8075-111-319) 1.75 Amps (8075-142-319) 2.5 Amps (8075-162-319)
<b>Ports</b>	3/8" [10 mm] NPT Female

Contact your SHURflo R.O. Pump Distributor:



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