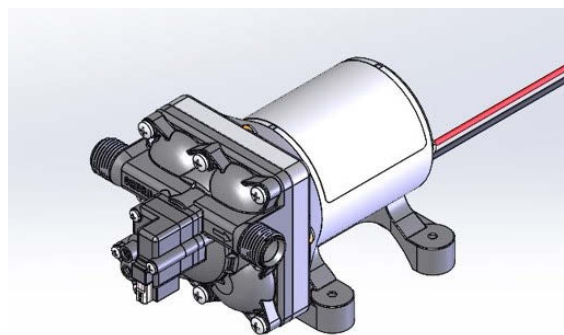


HIGH FLOW FRESH WATER PUMPS

REVOLUTION 4029 SERIES

APPLICATIONS

Multi-fixture RV potable water installations. Other uses may include 12 VDC pressurized water systems in cabins. This pump may be used for general water transfer. For other applications, contact Pentair Shurflo.



2 YEAR
LIMITED WARRANTY

CERTIFICATIONS AND STANDARDS

Revolution 4029 Series complies with the following certifications and standards:

- ◆ CE
- ◆ RCM Mark
- ◆ E-Mark
- ◆ NSF 372
- ◆ KTW-BWGL
- ◆ CSA Z240.3.2

SPECIFICATIONS

PUMP

- ◆ **Type:** 4 Chamber Diaphragm
- ◆ **Ports:** 1/2"-14 NPSM-Male
- ◆ **Liquid:** 130 °F [54 °C] Max
- ◆ **Prime:** 9 feet [2.7 M]
- ◆ **Inlet PSI:** 20 PSI [1.4 Bar] Max
- ◆ **Run Dry:** Yes
- ◆ **Flow Rate:** 2.0 GPM [7.6 LPM]

ELECTRICAL

- ◆ **Motor:** 12VDC Permanent Magnet, Intermittent Duty
- ◆ **Protection:** Thermal Overload, Automatic Restart
- ◆ **Leads:** 16 AWG, 16" [40 cm] Red +, 13" [33 cm] Black -
- ◆ **Fuse:** 5 Amp Time Delay Recommended
- ◆ **Control:** Adjustable Switch with Check Valve
Shut-Off: 25 PSI [1.7 Bar] ± 5 PSI [0.4 Bar]
Restart: 15 PSI [1.0 Bar] ± 5 PSI [0.4 Bar]

MATERIALS

- ◆ **Housing:** Polypropylene
- ◆ **Valves:** EPDM
- ◆ **Diaphragm:** TPE
- ◆ **Hardware:** Stainless Steel
- ◆ **Baseplate:** Elastomer
- ◆ **Type:** 4 Chamber Diaphragm

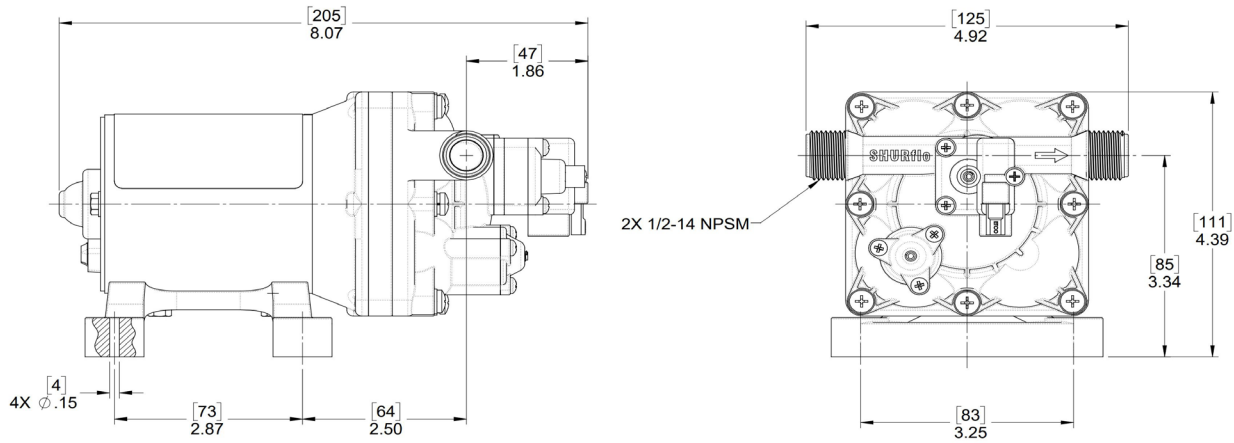
RELATED DOCUMENTS

- ◆ 911-1038 Installation and Operation Manual

DIMENSIONAL DATA

All dimensions are for reference only. Do not use to create specification control drawing.

4029-281-A43K MODEL



SHURflo reserves the right to update specifications, prices, or make substitutions.



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