TYPICAL APPLICATIONS
Multi-fixture potable water installations. Other uses may include 12 VDC pressurized water systems and wash down. This pump may be used for water transfer. For other applications, contact SHURflo.

PUMP
Type Double-Head, 3 Chamber Diaphragm
Ports 1/2"-14 NPSM-Male
Liquid 130 °F [54 °C] Max
Prime 9 feet [2.7 M]
Inlet PSI 30 PSI [2.1 Bar] Max
Run Dry Yes
Manifold 5/8" and 3/4" Barb Available

ELECTRICAL
Motor 12VDC Permanent Magnet, Intermittent Duty
Protection Thermal Overload, Automatic Restart
Leads 14 AWG, 16” [40 cm] Red +, 13” [33 cm] Black -
Fuse 25 Amp Time Delay Recommended
Control Adjustable Switch with Check Valve
Shut-Off 45 PSI [3.1 Bar] ± 5 PSI [0.4 Bar]
Restart 35 PSI [2.4 Bar] ± 5 PSI [0.4 Bar]

MATERIALS
Housing Polypropylene
Valves EPDM
Diaphragm Santoprene
Hardware Stainless Steel

APPROVALS
c-UL Marine, Ignition Protected, ISO 8846

WARRANTY
1 Year Limited Warranty
See SB-1041 & SB-1050 For Full Warranty Details

SHIPPING
Net Weight (Boxed) 9.6 Lb [4.4Kg] each
Carton Weight 3 each, 29 Lb [14 Kg]
Carton Size 23”L x 19”W x 8”H [59cm x 49cm x 21cm]

RELATED DOCUMENTS
Catalog MS-030-084
Installation Manual 911-560
Maintenance 911-560
Applications Spec Guide MS-020-005
Warranty SB-1041/SB-1050

ULTRAflo
# Description 12VDC 24VDC
1 Up. Housing w/ Switch N/A 94-231-10
2 Valve Assembly 94-232-06 94-232-06
3 Diaph./Drive Assembly 94-238-02 94-238-03
4 Motor 11-253-07 11-258-07
5 Pump Head 94-236-30 94-236-32
6 Up. Housing No Switch N/A N/A
   Check Valve 94-237-00 94-237-00
   25 Amp Switch Kit 94-230-41 N/A
### Typical Performance

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### Typical Dimensions

*ISO Registered Facility*

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