

SHURFLO BLASTER™II

MARINE WASHDOWN PUMP - PRODUCT TECHNICAL DATA SHEET

OEM: 4238-141-A07 AFTERMARKET: 4238-141-E07



APPLICATION:

Marine fresh or salt water wash-down installation. This pump may be used for general water transfer.

PUMP DESIGN:

Type: 4 Chamber Diaphragm pump

Ports: ½"-14 NPSM-Male Liquid: 130°F [54°C] Max Dry-Prime: 6 feet [1.82 M]

Run Dry: Yes

Inlet Pressure: 30 PSI Max. [2.06 Bar]

ELECTRICAL:

Motor: 24V DC Permanent Magnet, Intermittent Duty.

Protection: Thermal Overload, Automatic Restart

Leads: 14 AWG, 14 3/4" [37 cm] Red +, 15" [38 cm] Black

Fuse: 5 Amp Recommended

Control: Shut-Off 45 PSI [3.1 Bar] ± 2 PSI [0.13 Bar]

Re-start 30 PSI [2.0 Bar] ± 2 PSI [0.13 Bar]

MATERIALS OF CONSTRUCTION:

Housings: Polypro
Valves/Seals: EPDM
Diaphragm: Santoprene
Hardware: Stainless Steel

AGENCY APPROVALS:

Ignition Protection 8846, CE, IMCI Certified

SHIPPING INFORMATION:

Approx. Net Weight: 5.2 lbs. [2.4 Kg] ea.

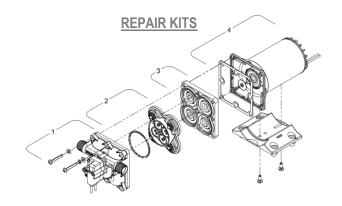
Carton Qty.:

Approx. Carton Weight: 31.2 lbs. [14.1 Kg]

Approx. Carton Size: 24"L X 18"W X 6"H [61cm x 46cm x 15cm]
Retail (individual) box: 11"L X 6"W X 5"H [28cm x 15cm x 13cm]

Aftermarket model includes:

- Pistol grip plastic spray nozzle
- Fittings: swivel straight adapter ½-14 NPT (hex-wing nut) x ¾ barb (Qty. 2)
- Fitting: swivel straight adapter ½-14 NPT (hex-wing nut) x ¾ NHR (Male) (Qty. 1)



Number	Description	Part Number
1	Upper Assembly	94-800-13
2	Valve Assembly	94-800-01
3	Drive Assembly	94-800-15
4	Motor/Gasket	94-71-001-17
1,2,3	Pump Head	94-800-17
Not Shown	Check Valve	94-800-03