

# SHURFLO BLASTER™II MARINE WASHDOWN PUMP – PRODUCT TECHNICAL DATA SHEET

OEM: AFTERMARKET: 4238-121-A07 4238-121-E07



## **APPLICATION:**

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

#### **PUMP DESIGN:**

Туре:	4 Chamber Diaphragm pump
Ports:	<sup>1</sup> / <sub>2</sub> "-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:	12V DC Permanent Magnet, Intermittent Duty.
Protection:	Thermal Overload, Automatic Restart
Leads:	14 AWG, 14 <sup>3</sup> / <sub>4</sub> " [37 cm] Red +, 15" [38 cm] Black
Fuse:	10 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:

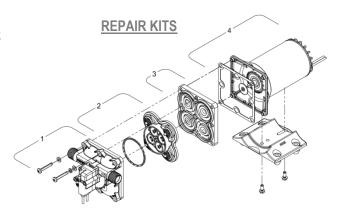
Ignition Protection 8846, CE, IMCI Certified

### **SHIPPING INFORMATION:**

Approx. Net Weight:5.2 lbs. [2.4 Kg] ea.Carton Qty.:6Approx. 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 1/2-14 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	94-71-002-07
1,2,3	Pump Head	94-800-17
Not Shown	Check Valve	94-800-03

Page -1

### Looking for dependable boat pumps? Rely on SHURflo for quality and long-lasting products.