

# Specialty Pumps



## MARINE PRODUCT DATA SHEET

OEM: 8050-261-105  
 AFTERMARKET: 8050-261-105

Specifically designed for refrigeration cold plate circulation, this pump allows you to adjust water flow according to your system.

### TYPICAL APPLICATIONS

Refrigeration cold plate circulation. This pump may be used for general water transfer. For other applications contact SHURflo.

### PUMP

Type: 3 Chamber Diaphragm  
 Ports: 1/2" NPT-Male  
 Liquid: 130 °F [54 °C] Max  
 Prime: 4 feet [1.21 M]  
 Inlet PSI: 30 PSI [2.1 Bar] Max  
 Run Dry: Yes

### ELECTRICAL

Motor: 12VDC Permanent Magnet, Continuous Duty  
 Protection: Thermal Overload, Automatic Restart  
 Leads: 16 AWG, 16" [40 cm] Red +, 13" [33 cm] Black -  
 Fuse: 5 Amp Recommended  
 Control: 45 PSI Internal By-Pass (No External Control)

### MATERIALS

Housing: Polypropylene  
 Valves: EDPM  
 Diaphragm: Santoprene  
 Hardware: Stainless Steel

### APPROVALS

UL Marine, CE, Ignition Protected, ISO 8846

### WARRANTY

1 Year Limited Warranty  
 See SB-1050 For Full Warranty Details

### SHIPPING

Net Weight (Boxed): 5.1 Lb [2.3 Kg] each  
 Carton Weight: 62 Lb [28.1 Kg]  
 Pumps in Carton: 12  
 Carton Size: 24"L x 18"W x 11"H  
 [61cm x 46 cm x 28 cm]

### RELATED DOCUMENTS

Catalog: MS-030-140  
 Installation Manual: 911-314  
 Maintenance: 911-314  
 Applications Spec Guide: MS-020-005  
 Warranty: SB-1050

**Parts Kits**

Number	Components	Parts Kits
3A	Check Valve	94-374-16
5A	Valve Assembly	94-391-06
8	Drive Assembly	94-385-30



