

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >



Model Number: 8007-543-850  
Shurflo 8007-543-850, 12 volt 45 psi, Positive Displacement 3 Chamber Diaphragm Pump  
Manufacturer: Shurflo

Positive Displacement 3 Chamber Diaphragm Pump

MODEL NUMBER: 8007-543-850  
PUMP DESIGN: Positive Displacement 3 Chamber Diaphragm Pump  
CAM: 3.0 Degree  
MOTOR: Permanent Magnet, P/N 11-184-04, Fuse Protected, On/Off Switch, Connector  
VOLTAGE: 12 VDC Nominal  
PRESSURE SWITCH: None  
LIQUID TEMPERATURE: 170 Degrees Fahrenheit (77 Degrees Centigrade) Max.  
PRIME: Self-Priming Up To 11 Ft. Vertical,  
Max. Inlet Pressure 30 PSI (2.1 Bar)  
PORTS: 3/8"-18 NPT Female  
MATERIAL OF CONSTRUCTION:  
PLASTICS- Polypropylene  
VALVES- Viton  
DIAPHRAGM- Santoprene  
FASTENERS- Cad or Zinc Plated Steel  
NET WEIGHT: 4.6 Lbs (2.1 Kg)  
DUTY CYCLE: Continuous (See Temperature Rise Chart)  
TYPICAL APPLICATIONS: Agricultural Spraying  
BYPASS: 45 PSI

Model

8007-543-850

Description

1.8 GPM open flow, Viton valves, Santoprene diaphragm, 45 PSI Bypass with  
Elect. Pkg., 3/8" NPT-Female ports. w/Manual Switch 2 Pin Connector and Fuse, Poly  
Housing

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Voltage

12 VDC

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Availability: This product was added to our catalog on Monday 09 April, 2012