# MYERS® MBSP

The Myers MBSP battery-operated back-up sump pump is designed to back up primary residential sump pumps in case of pump or power failure. A must for those installations where an inoperative sump pump can not be tolerated. Separate float switch and built-in alarm automatically starts back-up system and activates warning buzzer to protect against high water damage and warn of primary pump failure.

## APPLICATIONS

Emergency dewatering

#### SPECIFICATIONS

Housing - Thermoplastic Intermittent Liquid Temperature -Up to 77°F (25°C) Pump Down Range - Variable with float setting **Pump Discharge** – 1.25" NPT (31.75 mm) Motor/Electrical Data - 12V, DC, 9A at 10 ft. (3M) lift Impeller – Thermoplastic Capacities – Up to 30 GPM (114 LPM) Heads - To 16 ft. (4.88 m) Battery Charger - Input 120V, 15W, 60 Hz; Output 12V, 2A; Plug-in type wallmounted transformer Check Valve - Dual check valves Battery Requirement\* - 12V, deep cycle, marine-type (Group 24), minimum 75-120 AH



## FEATURES

**Protects Home** If AC-powered pump fails

**Backs Up Residential Sump Pump** Automatically during power outage or pump failure (primary pump and piping not included)

### **Reliable Operation**

Self-charging System Continuous

Solid-state Controller Monitors battery charge and pump operation

Audible Alarm Sounds when standby pump activates

#### Controller

Includes connectors for pump, charger, float switch and battery\*

Area Light Illuminates dark, powerless work area

## Works With Flooded and Sealed AGM Deep Cycle Lead-Acid Battery

Can use two batteries for extended protection

**Re-settable Circuit Breaker** Eliminates the need for a fuse

## 2A 5-Stage Charger

Maintains 90% charge

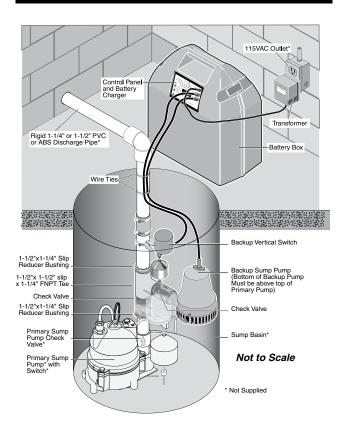
\*Deep cycle marine-type battery (Group 24) recommended – not included with MBSP system

## ORDERING INFORMATION

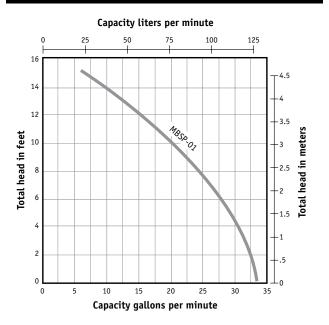
Catalog Number	Volts	Cycles	Cord Length	Approx. Wt. Lbs.
MBSP-01	12 DC	60	8'	14.75

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## DIMENSIONS



### PUMP PERFORMANCE





USA 293 WRIGHT STREET, DELAVAN, WI 53115 WWW.FEMYERS.COM PH: 888-987-8677 ORDERS FAX: 800-426-9446 CANADA 490 PINEBUSH ROAD, UNIT 4, CAMBRIDGE, ONTARIO N1T 0A5 PH: 800-363-7867 ORDERS FAX: 888-606-5484

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