

BATTERY BACKUP SUMP PUMP SYSTEM

MBSP-PLUS MODEL

The Myers MBSP-Plus Battery Backup Sump Pump System operates automatically in case of pump or power failure. This high-capacity system can pump up to 47 GPM and performs comparably with 1/3 HP primary pumps. Features a computerized monitoring, control, and alarm system.

APPLICATIONS

Emergency dewatering.

FEATURES

- ◆ **Protects Home:** If AC-powered pump fails. Backs up residential sump pump automatically during power outage or pump failure.
- ◆ **Meets High Demand:** Effortlessly handles active sump pits with large-capacity system
- ◆ **Powerful Charge:** Full 8A multi-stage charging system with steel enclosure provides the strongest battery charge
- ◆ **Quick Connect Power:** Plug-in style connectors for quick, easy installation
- ◆ **Two Way System Status:** Audio and visual alarms keep you informed of system status at all times
- ◆ **A Good Fit:** Fits most new and existing sump pits
- ◆ **System Components:** Includes pump with built-in check valve, float switch, tee, battery box, charger and control center (battery not included*)

SPECIFICATIONS

- ◆ **Liquids Handling:** Sump drain water
- ◆ **Capacities:** Up to 30 GPM (114 LPM)
- ◆ **Shut-off Head:** To 16 ft. (4.88 m)
- ◆ **Housing and Impeller:** Thermoplastic
- ◆ **Intermittent Liquid Temperature:** Up to 77°F (25°C)
- ◆ **Motor/Electrical Data:** 12V, DC, 18A at 10 ft. (3M) lift
- ◆ **Charger:** Fully automatic, computerized monitoring, control and alarm system; input: 115V AC, 60Hz; output: 12V AC, 8A (5 stages)
- ◆ **Battery Requirement*:** 12V, deep cycle, marine-type (Group 24), minimum 75-120 AH
- ◆ **Pump Discharge:** 1.25" NPT (31.75 mm)
- ◆ **Pump Down Range:** Variable with float setting
- ◆ **Check Valve:** Dual check valves
- ◆ **Capacities:** 47 GPM (178 LPM), Heads: To 18 ft. (5.49 m)
- ◆ **Check Valve:** Included



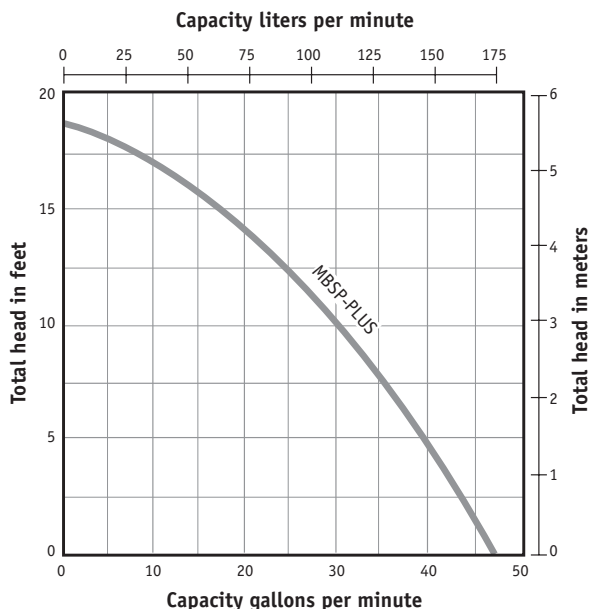
ORDERING INFORMATION

CATALOG NUMBER	VOLTS	CYCLES	CORD LENGTH	APPROX. WT. LBS
MBSP-PLUS-18T	12 DC	60	8'	22

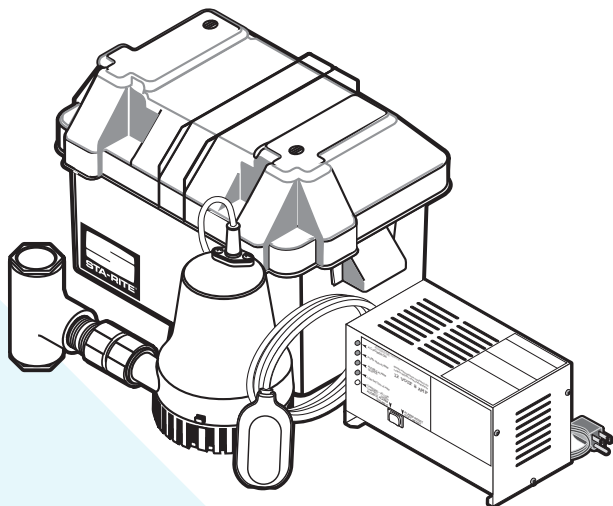
*Deep cycle marine-type battery (Group 24) recommended – not included with MBSP system.

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PUMP PERFORMANCE



DIMENSIONS



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