

EMERGENCY BATTERY BACKUP SUMP PUMP SYSTEM

A backup that's on stand by. Ready to to kick in when you need it most.



REST EASY WITH A BATTERY BACKUP SYSTEM BUILT TO BACK YOU UP

Water is a precious resource and we want to help make sure it is flowing only where necessary. Keep your basement dry during power outages or when your primary pump fails. Pentair Myers® Emergency Battery Backup Sump Pump System, placed near your sump pit, constantly monitors system conditions and sends you alerts. Know when your basement is in danger of flooding. Be at ease knowing you will be notified of a problem with system status intelligence through the Pentair Home App.

PENTAIR HOME APP



Peace of Mind at Your Fingertips

Be informed of potential problems whether you're home or away with Pentair Home App notifications.



Pentair Smart Charging Technology

Recharge your battery rapidly for long life.



Continuous Protection

Take advantage of up to six days of premium performance per charge.*



2 Year Extended Limited Warranty

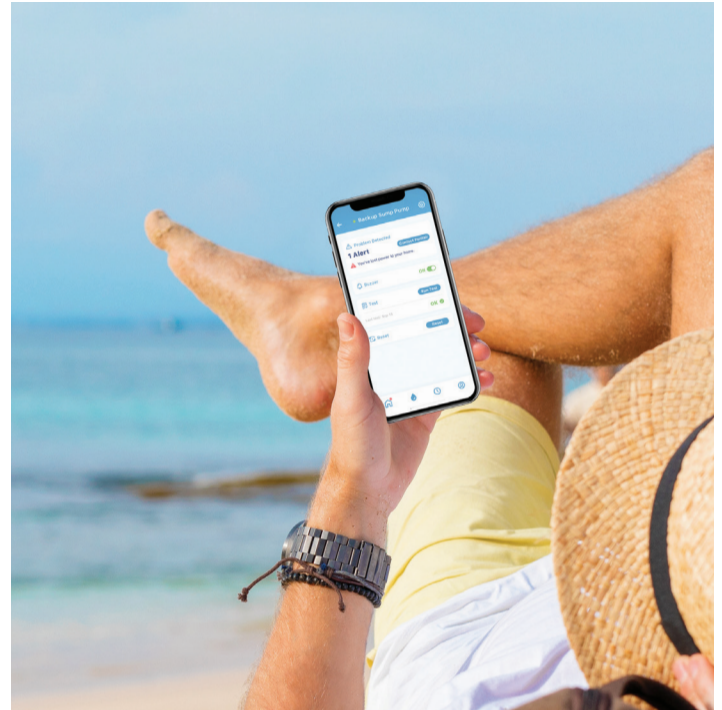
Enjoy coverage built from confidence and decades of providing quality pumps.**

*Based on Pentair Testing discharging a 20-gallon sump pit four times per hour.

**Warranty does not apply to the following: acts of God; negligence; tampering and abuse; improper installation and operation; unapproved use or service; failure due to corrosion.

PENTAIR HOME APP WILL NOTIFY YOU ABOUT:

- ◆ Lost AC power to your backup unit
- ◆ Down Internet connection
- ◆ Battery's lack of sufficient power to remove water
- ◆ Automatic start of your backup pump
- ◆ Debris in the impeller or blocked discharge pipe
- ◆ Rising water level and risk of basement flooding







LEVERAGE
CONNECTIVITY
WITH PENTAIR
HOME APP.



PENTAIR HOME APP REINFORCES THE BACKUP THAT HELPS BRING YOU PEACE OF MIND!

SELECTION GUIDE

Position:	CLASSIC SERIES		PREMIUM SERIES	
Model:	MBSP-2	MBSP-2C	MBSP-3	MBSP-3C
Battery Backup Sump Pump System				
Value	A must for those installations where an inoperative sump pump can not be tolerated.	Pre-Plumbed unit with check valves, primary pump and secondary pump. Unit kicks in in the event of power failure in a residential application.	Designed to backup existing residential sump pumps in case of a power failure. Connect to your device and monitor system conditions with Pentair Home App.	Pre-Plumbed unit with check valves, primary pump and secondary pump. Unit kicks in in the event of power failure in a residential application. Connect to your device and monitor system conditions with Pentair Home App.
Features and Benefits	Smart Charging Technology - Recharges battery up to 5X faster and extends battery life. High Performance Secondary Pump Dual Battery Capacity	Pre-Plumbed - For Easy Installation Smart Charging Technology - Recharges battery up to 5X faster and extends battery life. Dual Battery Capacity - Provides extended run time. Dependable 1/3HP Primary Pump features a vertical float switch and: - A thermal overload protection with an automatic reset for reliability - A double lip shaft seal for long life - Energy efficient PSC motor in a zinc alloy metal housing. - Rugged cast iron volute case with raised inlet	Remote Monitoring - For Peace of Mind with Pentair Home App. Smart Charging Technology - Recharges battery up to 5X faster and extends battery life. High Performance Secondary Pump Dual Battery Capacity	Pre-Plumbed - For Easy Installation Remote Monitoring - For Peace of Mind with Pentair Home App. Smart Charging Technology - Recharges battery up to 5X faster and extends battery life. Dual Battery Capacity - Provides extended run time. Dependable 1/2HP Primary Pump features a vertical float switch and: - A thermal overload protection with an automatic reset for reliability - A double lip shaft seal for long life - Energy efficient PSC motor in a zinc alloy metal housing. - Rugged cast iron volute case with raised inlet
Pentair Home App	Not Available		Allows homeowners to remotely test and monitor their system.	
Items Included	One Secondary Pump, Reed Activation Switch, 1-1/4" NPT to 1-1/2" PVC elbow, AC power supply and Integrated Control Panel Battery Case. Check Valve and Battery Not Included. Sold Separately.	A Pre-plumbed unit assembled for quick installations. Unit available with one primary 1/3HP sump pump (model: MS33V1) with check valve and vertical float switch; One secondary pump with check valve and Reed activation switch, 90° Elbow and pre-plumbed wye piping. Integrated control panel battery case. Battery Sold Separately.	One Secondary Pump, Reed Activation Switch, 1-1/4" NPT to 1-1/2" PVC elbow, AC power supply, gateway unit and Integrated Control Panel Battery Case. Check Valve and Battery Not Included. Sold Separately.	A pre-plumbed unit assembled for quick installations. Unit available with one primary 1/2HP sump pump (model: MS50V1) with check valve and vertical float switch; One secondary pump with check valve and Reed activation switch, gateway unit, 90° Elbow and pre-plumbed wye piping. Integrated control panel battery case. Battery Sold Separately.
Max Flow*	34 GPM		46 GPM	
Max Head*	13 Ft.		15 Ft.	
Charger	2.0A Charger			
Battery Type	Compatible with flooded and sealed AGM deep cycle batteries. For best performance use Myers BAT40, BAT75 or BAT100 sealed AGM batteries.			
Warranty	1 Year		2 Year	

SELECTION GUIDE

WIRELESS INTERNET CONNECTIVITY

- ◆ Feature-Rich Web and Mobile Interface
- ◆ 2 Way Communication – Issue Test Cycles and Receive Confirmations
- ◆ Proactive Text and E-Mail Alerts Delivered to the Homeowner, Plumber, or Family Member
- ◆ Easy Setup

SMART CHARGING TECHNOLOGY

- ◆ Maintains Optimal Battery Life and Performance
- ◆ Fast battery recharge rate

DEPENDABLE REED SWITCH

- ◆ Compact Design Eliminates Interference With Primary Pump Switch
- ◆ Easy To Install



Model: MBSP-2



Models: MBSP-2C, MBSP-3, and MBSP-3C

Visual reference only. Refer to owner's manuals for installation.

MODEL	PERFORMANCE (GPM)					MAX LIFT	SOLIDS HANDLING	VOLTAGE
	0'	5'	10'	15'	20'			
MBSP-2	34	23	10	-	-	13	3/16" For Secondary Pump	12V DC For Secondary Pump
MBSP-3	45	34	21	-	-	15		
MBSP-2C Pre-Plumbed Combo Unit	60	53	45	36	24	25 Primary Pump	1/4" For Primary Pump and 3/16" For Secondary Pump	115VAC For Primary Pump and 12V DC For Secondary Pump
MBSP-3C Pre-Plumbed Combo Unit	75	66	56	44	28			



AMERICAS
1101 Myers Parkway
Ashland, Ohio 44805
PH: 855-274-8947

CANADA
490 Pinebush Road,
Unit 4
Cambridge, Ontario,
Canada N1T 0A5
PH: 800-363-7867

pentair.com/myers

All indicated Pentair trademarks and logos are property of Pentair. Third party registered and unregistered trademarks and logos are the property of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice. Pentair is an equal opportunity employer.

©2021 Pentair. All Rights Reserved.

M1129ISSE-BR (02-08-21)