





A Battery Backup Sump Pump System Lets Everyone Rest Easier

Almost every house needs a sump pump and many home owners invest in expensive basement waterproofing systems. But with heavy rains, lightning or icing weighing on power lines, it could create damage and a loss of electricity to the house, including the sump pump.

The Myers® Smart Battery Backup Sump Pump System will help protect the basement from water damage by kicking into action during power outages or primary sump pump failures. Most home buyers don't think about their sump pump, but when the consequences of unexpected pump failures are understood, the solution from Myers will assist them in making the right decision.

Myers offers multiple options for the home owner. No matter which package they choose, the home owner will feel more secure knowing their sump pump has a Myers Battery Backup Sump Pump System.



The cloud-based technology continually monitors the backup system and sends text or email alerts if problems are detected. For more information, go to VirtualWaterAssistant.com.





Myers continues their tradition of innovation with the Virtual Water Assistant Remote Monitoring

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 used in the event of a power failure in a residential application.	Designed to backup existing residential sump pumps in case of a power failure and one year free of Virtual Water Assistant to monitor the system conditions.	Pre-Plumbed unit with check valves, primary pump and secondary pump used in the event of a power failure in a residential application and one year free of Virtual Water Assistant to monitor the system conditions.			
	Smart Charging Technology	Pre-Plumbed - For Easy Installation	Remote Monitoring - For Peace of Mind with	Pre-Plumbed - For Easy Installation			
Features and Benefits	- Recharges battery up to 5X faster and extends battery life.	Smart Charging Technology - Recharges battery up to 5X faster and extends battery life.	Virtual Water Assistant Smart Charging Technology - Recharges battery up to 5X	Remote Monitoring - For Peace of Mind with Virtual Water Assistant			
	High Performance Secondary Pump Dual Battery Capacity	Dual Battery Capacity - Provides extended run time. Dependable 1/3HP Primary	faster and extends battery life. High Performance Secondary Pump	Smart Charging Technology - Recharges battery up to 5X faster and extends battery life. Dual Battery Capacity			
		Pump features a vertical float switch and:	Dual Battery Capacity				
		- A thermal overload protection with an automatic reset for reliability		- Provides extended run time. Dependable 1/2HP Primary Pump features a vertical float switch and:			
		- A double lip shaft seal for long life - Energy efficient PSC motor in		- A thermal overload protection with an automatic reset for reliability			
		a zinc alloy metal housing. - Rugged cast iron volute case with raised inlet		- 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			
Virtual Water Assistant	No	t 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 Bat- tery 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 preplumbed 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				

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Superior Features

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, the Plumber, or Family Member
- Easy Setup



Model: MBSP-2

Smart Charging Technology

- Maintains Optimal Battery Life and Performance
- 5X Faster Recharging Than Competition

Dependable Reed Switch

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



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

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

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

