

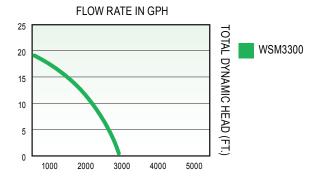
SUMP PUMPS battery back-up systems



- Microprocessor Controller checks for AC power and battery status, then self-tests for float and 12V pump operation every 14 Days
- Dialer Notification calls any number you choose to alert you to a problem before flooding occurs. Program up to 3 phone numbers—your cell phone, your neighbor, the plumber.
- Easily connects to any standard phone line (telephone service required for Auto dialer function)
- Includes connection port for 3rd party security system notification
- Smart Charging Technology eliminates surface charge and brings battery back to optimal levels.
- Use any deep cycle 12V battery, wet cell (SLA) or maintenance free (battery not included)
- Powerful DC pump moves up to 3300 GPH @ 0 feet

PERFORMANCE							
Model	Discharge Head	0'	5'	10'	15'	20'	
WSM3300	Gallons/Hour	3300	2800	2300	1500	100	









utility I SUMP I sewage I well I lawn I pool I specialty

ADVANCED NOTIFICATION

CONDITION

PRIMARY PUMP STATUS

AC Power Interrupted

Primary Pump Suspect

(1) (4) (5)

BACK-UP DC PUMP STATUS

DC Pump In Operation

DC Pump Not Operable (Failed Test)

Check Floats For Debris

Capacity Overflow Possible

DC Impeller Locked

BATTERY CHARGER

Transformer Bad

Reverse Polarity



MICROPROCESSOR CONTROLLER

Blown Controller Fuse



12 V BATTERY STATUS

DC Pump Under Test (!) (1) **Battery Fully Charged** Battery 80% Charged (1) (1) Battery 60% Charged Battery 40% Charged Battery 20% Charged **Battery Dead Battery Condition Questionable**





MESSAGE ON UNIT SCREEN AUDIBLE ALARM



CALL PHONE

SECURITY SYSTEM





1X EVERY 10 MINUTES

DEEP CYCLE BATTERY SIZE

1X EVERY MINUTE

IF YOUR SUMP PUMP RUNS.... NUTE 1X EVERY 5 MINUTES 1X EVERY

	HOURS OF PROTECTION					
40 A-Hr	12 Hr	53 Hr	92 Hr			
75 A-Hr	23 Hr	100 Hr	172 Hr			

Battery not included. Assumes a typical 10 ft. rise on the discharge pipe, and 17 inch diameter sump pit. Results may vary.

