



**Innovation | Manufacturer | Design | Solution**

Delta Membrane Systems Limited is the leading Type C Cavity Drain Membrane Manufacturer in the United Kingdom

We give honest advice and provide complete solutions in Waterproofing Design – our hands on approach and knowledge is what sets us apart.

# Features

- Specifically designed for sump pump applications
- Provides power to a system when the primary source of power is unavailable
- The PowerMaxx is capable of running both primary and secondary pumps
- Virtually inaudible
- Easy to understand LCD screen
- Easy Installation
- The PowerMaxx is free standing and can be installed in any dry ventilated area
- The PowerMaxx unit is fitted in a series between the spur and the pump; no additional electrical spurs are required
- The PowerMaxx can operate as a stand-alone unit or can be used in conjunction with AlertMaxx2
- Can be used as a direct replacement for previous versions

# Benefits

- Produces electricity during blackout situation (saving irreparable damage)
- Offers uninterruptible power supply
- During power failure the PowerMaxx will automatically run the sump pump system, ensuring your structure is kept dry and the pumps running
- The PowerMaxx is able to run 1 x V3 ground water pump without mains power for up to 4 days (depending on number of cycles/hr)
- The PowerMaxx is able to sit in standby mode for 10 days
- Internal trickle charger keeps the unit fully charged so ready whenever there is power failure
- The PowerMaxx will automatically recharge when mains power returns

WITH A **BATTERY BACK-UP**

PowerMaxx



# PEACE OF MIND IS A STANDARD

HI-PowerMaxx



## Features

- The Hi-PowerMaxx provides battery backup for larger pumps such as the V4, V6, Foul and Bespoke
- Provides power to a system when the primary source of power is unavailable
- The Hi-PowerMaxx is capable of running both primary and secondary pumps
- Virtually inaudible and easy installation
- The Hi-PowerMaxx is free standing and can be installed in any dry ventilated area
- The Hi-PowerMaxx unit is fitted in a series between the spur and the pump; no additional electrical spurs are required
- The Hi-PowerMaxx can operate as a stand-alone unit or can be used in conjunction with the AlertMaxx2
- The Hi-PowerMaxx can also be used as a direct replacement for previous versions

## Benefits

- Produces electricity during blackout situation (saving irreparable damage)
- Offers uninterruptible power supply
- The Hi-PowerMaxx provides standby mode for 50 days
- The Hi-PowerMaxx provides 13 days pump time based on 1 cycle/hr of a V6 pump
- An electric charger keeps the Hi-Power Maxx battery-backup fully charged so it'll be ready at any time
- Internal trickle charger keeps the unit fully charged so ready whenever there is power failure
- The Hi-PowerMaxx will automatically recharge when mains power returns

**Our Battery Backups are leading the industry in performance, hours of additional protection are offered to your property from water damage in the event of power failure.**

	POWERMAXX	HI-POWERMAXX
Size (without cable glands)	155mm x 425mm x 300mm	475mm x 425mm x 300mm
Weight (without batteries installed)	6.5kg	15.5kg
Weight (with batteries installed)	19.5kg	80.5kg
Mains supply	200-250V AC (50Hz)	200-250V AC (50Hz)
Internal batteries	24V – 5 x 22 Ah Total = 100 Ah	24V – 5 x 22 Ah Total = 100 Ah
Power (standby)	<3W	<3W
Peak Power Handling	600W P1	2000W P1
Power (charging)	55W	55W
Visual display	Red, Blue, Green LED	Red, Blue, Green LED
Operating temperature	5-35°C	5-35°C
Approximate installation time	30 minutes	30 minutes
Warranty	2 years	2 years
Pump Type	V3	V4/V6/D10

**Delta Membrane Systems Ltd, Delta House, Merlin Way,  
North Weald, Epping, Essex, CM16 6HR**