

SUMP PUMP BACK-UP PROTECTION 24 HOURS A DAY

UltraSump



UltraSump™



The sump pump is the heart of an efficient basement water control system, if the heart stops for any reason, the system fails and your basement gets flooded. The **UltraSump** represents the state-of-the-art in battery backup pumping systems. When your primary pump fails because of a power cut or any other reason, the water rises and automatically turns on your **UltraSump** back-up system, powered by a battery specifically designed for long-term standby use. When power is restored the battery is automatically recharged by the high-tech charging system specifically designed for this purpose, ready for the next emergency.

Technical Data?



Basement Waterproofing for the 21st Century

Basement Systems

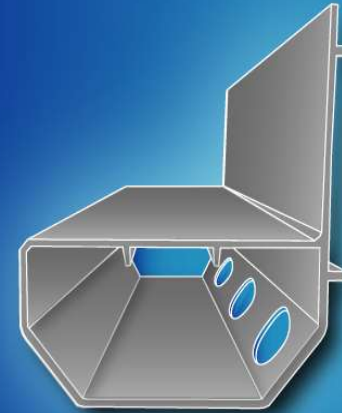


SuperSump™

- The finest sump system on the market
- Pumps 2650 Gallons per hour smoothly & quietly
- The only BBA certified basement sump pump.
- Relieves Hydrostatic pressure.

Basement Waterproofing for the 21st Century

Basement Systems



WaterGuard™

- The original basement drainage channel.
- Over 4.3 million feet of WaterGuard installed World-Wide.
- The only BBA certified basement drainage channel.
- Relieves Hydrostatic pressure.

COLLECTING CONTROLLING & DIVERTING GROUNDWATER **WaterGuard**

APPLYING WORLD CLASS TECHNOLOGY TO YOUR PROJECT:

REMOVING WATER SAFELY AWAY FROM YOUR PROPERTY **SuperSump**



WaterGuard™

Basement Systems WaterGuard is a system specifically engineered to relieve ground water pressure, enabling you to create the perfect room from your wet cellar.

SuperSump™



The first task is the excavation of a 600mm sump hole. Any standing water in your basement can then be removed using a temporary pump. Later a **SuperSump** or **UltraSump** is installed in this sump hole.



Chases are cut in the floor at the wall, floor junction around the perimeter of the basement in which the **WaterGuard** channel is installed.



The **SuperSump** or **UltraSump** system complete with discharge line is then installed to remove water safely & quietly.



WaterGuard including inspection ports (as shown) are then installed in the chases and concreted in or used in conjunction with a cavity drainage membrane and a floating timber floor.

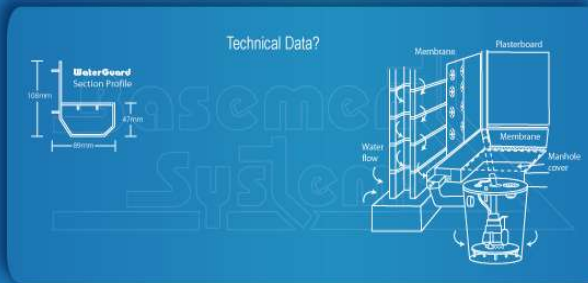


ThermalDry wall membrane and other flooring membranes finished with a timber floor and plasterboard can then be fitted leaving you with a warm dry room perfect for living.



The patented **WaterGuard** system is installed just under the floor at the wall floor junction around the perimeter of your basement. It has holes in the back to accept water and a special flange on the back allowing it to intercept water penetrating at higher levels. The **WaterGuard** channel controls water diverting it to a **SuperSump** or other drain, where it can then be safely removed from the property.

- **WaterGuard** is suitable for all types of construction in both refurbishment and new build capacity's.
- **WaterGuard** is the only British Board of Agreement certified system of its kind.
- **WaterGuard** is installed by over 100 members of the International **Basement Systems** Dealer Network, over 4.3 million feet of **WaterGuard** is installed World-Wide. Have no doubt, this is a highly proven product.



Most basement waterproofing systems rely on a sump pump as the final mechanism to get the water out of the basement. The sump pump is the Heart of the system, If the pump fails for any reason, the systems fails and you get flooded. The **SuperSump** has undergone years of continuous development making it the most reliable pump on the market. If your going to rely on a pump, make it a **SuperSump**.

- Installed in hundreds of thousands of properties World-Wide.
- includes the finest pump available, a high end 1/3hp pump pumping up to 2650 gallons per hour smoothly & quietly.
- Includes the patented **SuperLiner**, pump stand and airtight lid with air tight floor drain.
- Also includes patented **Water-Watch** Alarm System. Relying on a pump without an alarm makes no sense, if the circuit breaker trippor the pump is unplugged you will experience costly flooding without warning. **WaterWatch** allows you to address the problem before damage occurs.



Controlling Hydrostatic Pressure Before It Comes To Bear

