

Basement Sentry Series

12 VOLT SUMP PUMP SYSTEMS - MODEL 507 & MODEL 510



MODEL 507



MODEL 510

Application

- For clear water, emergency backup usage when power is off or the primary pump(s) fail.
- For clear water water features.
- Can be used for solar powered water features
- Pump is NOT designed to pump dirty water
- Used by contractors to dewater manholes, i.e cable ducts. No more petrol generators or pumps. Simply carry it in your vehicle and clip onto your vehicle's battery.

Extra protection

- When the primary AC pump fails.
- When the primary pump fails to keep up with excessive water due to rain or overloading.

High Capacity Protection & Recovery

The Model 510 provides high capacity capabilities for dewatering in critical installations (See performance data).

- High capacity residential locations
- Commercial locations
- Basement storage facilities
- Communication vaults
- Computer vaults

Features

Zoeller's time tested design experience gives you the needed performance and reliability.

PUMPS: 12 volt highly effective with non-corrosive pump construction.

CONTROL DEVICE: Reliable low voltage float switch - optional extra.

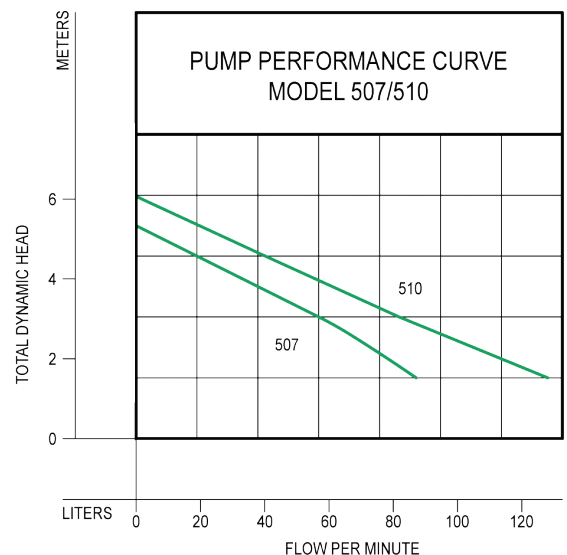
Can run directly from PV panel, no controller needed.

Performance Data

Pump performance is based on the use of a fully charged 12 volt, (200 minute reserve capacity) for Models 507 and 510, deep-cycle battery with no deficiency and less than two years old.

507 = 120 watts

510 = 168 watts



NOTE: The above performance chart based upon actual performance achieved with a 12 Volt deep-cycle battery. Some manufacturers publish performance data based upon D.C. Pump testing according to Marine Industry standards which can reflect a performance of 40% - 80% higher than actual battery powered performance.