

Take Control.
ion
Technologies

A division of Metropolitan Industries, Inc.



Package is available with the cellular/WiFi capable Ion+ Connect controller (above) in place of the standard Ion Genesis controller

MPPII

3 YEAR
WARRANTY



Power Pac System

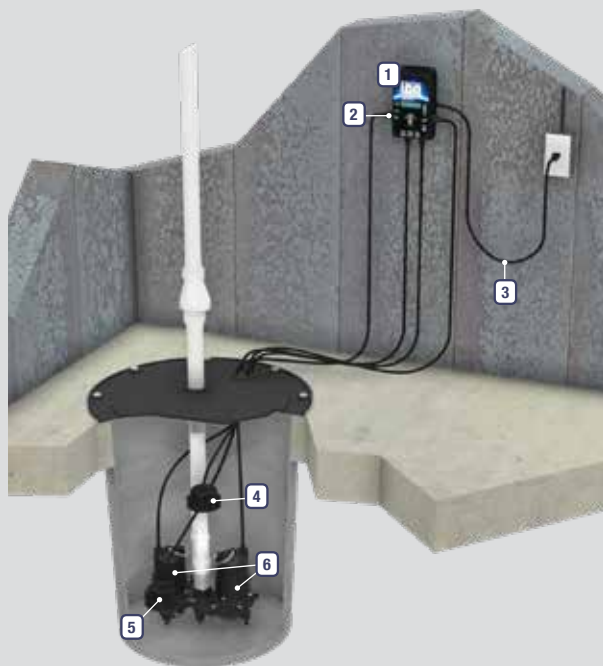
- (2) 1/3 HP pumps with PSC motor
- Recommended minimum basin size: 18 x 24"
- Includes Ion Genesis® controller, 1-1/2" check valve and 1-1/2" schedule 40 PVC piping
- Every cycle alternates to the other pump
- Built-in alarm system
- Low amp draw pumps 4 amps
- Each pump rated up to 2700 GPH
- Factory built; easy and quick to install
- 3 year warranty



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Patents Pending,
Patent No. 8,591,198, 9,033,686,
9,680,401, 8,907,789 and 9,958,878

Typical Installation Diagram



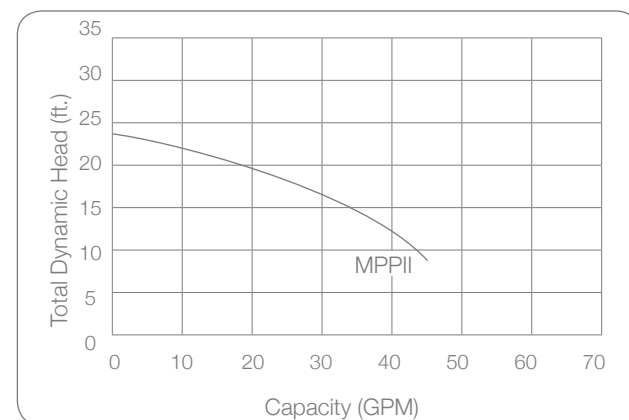
1. Ion Genesis
2. Pump outlets
3. Power cord
4. High water sensor
5. Digital level sensor
6. Pumps

MPPII with **Ion Genesis** - Part Number: **MPK20270**
 MPPII with **Ion+ Connect Cellular** - Part Number: **MPK20488**
 MPPII with **Ion+ Connect WiFi** - Part Number: **MPK20491**

Primary Pump Specifications

Maximum Capacity	Up to 45 GPM
Maximum Head	Up to 24'
Electrical Data	115 V, 1 Ø, 4 FLA, 60 Hz
Motor Data	1/3 HP, PSC, high efficiency motor with thermal overload protection, 3450 RPM
Recommended Minimum Basin Size	18" x 24"
Materials of Construction	Cast iron and engineered thermoplastic
Impeller	Thermoplastic vortex
Power Cord	10' Standard
Discharge	1-1/2" NPT
Solids Handling	1/2"

Primary Pump Performances



Features

- Carbon ceramic mechanical seal
- Oil-filled high efficiency PSC motor that uses half the AC power of most 1/3 HP pumps
- Ion® digital level control sensors have no moving parts (standard)
- 3 year warranty