



JMI PUMP SYSTEMS

Your Partners in Pumping Since 1958

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SUBMERSIBLE AC PRIMARY & 12 VOLT DC BATTERY BACK-UP PACKAGED SYSTEM

Model PVL-ALP-PRO12V2

FEATURES

- PVL-PRO-33V AC primary pump – 1/3 HP 41 GPM / 2,460 GPH @ 10' TDH
- PZM-ALPHA-1 12V DC battery back-up pump – 40 GPM / 2,400 GPH @ 10' TDH
- PVL-PRO-33V AC primary pump has a compact, heavy duty, vertical style switch
- Unique charger controller that automatically runs the pump and tests the system weekly
- Reliable solid state sensors that turn the Alpha pump on and off in the event of a power outage or primary pump failure
- Easy to read LED display
- An alarm will sound when a problem is detected
- Auxiliary contact for home security notification
- Requires maintenance free battery (not included)
- Three-year limited warranty



PRE-ASSEMBLED TO INCLUDE:

- PRO-33V AC Primary Pump
- ALPHA-1 12V DC Back-up Pump and Controller
- Battery Box
- (2) Check Valves
- 1-1/2" PVC Discharge Piping and Fittings

EMERGENCY BACK-UP PROTECTION

POWER OUTAGES

- Storms
- Electrical problems

EXCESSIVE WATER INFLOW

- Heavy rain
- Overloaded system

PRIMARY PUMP FAILURE

- Mechanical malfunction
- Basin obstructions

NOTE:

- Performance based on 120 amp hour battery
- As battery discharges, pump capacity decreases
- This product requires regular maintenance
- Please refer to the owner's manual

PERFORMANCE CURVE

