



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 PK-12HF6CIA-12V

FEATURES

- PLG-6-CIA; 1/3 HP, AC primary pump
28 GPM / 1,680 GPH @ 10' TDH
- PLG-SPBS-12HF; 12V, DC battery back-up pump
25 GPM / 1,500 GPH @ 10' TDH
- 6-CIA, AC primary pump uses a compact, heavy duty pressure diaphragm switch
- SPBS-12HF, 12V back-up pump uses a compact, heavy duty pressure diaphragm switch
- Unique Controller/Charger
 - Easy to read display with LED indicator lights: Power On, Charging, Pump Run, High Water, Battery Charge Level, and Replace Fuse
 - Alarm will sound when 12V pump is activated
 - Test button to manually run 12V backup pump to ensure reliable operation
- Small 14" footprint, compact dual pump assembly
- Includes AZP-BATTERY-SL maintenance free battery
- Three-year limited warranty



PRE-ASSEMBLED TO INCLUDE:

- 6-CIA, AC Primary Pump
- SPBS-12HF, 12V DC Back-up Pump and Controller
- Deep Cycle Battery
- 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
- Please refer to the owner's manual

PERFORMANCE CURVE

