

# Pro Series B12-100 Maintenance Free/AGM Battery



#### **Compatibility:**

- · Pro Series Backups
  - 1000
  - 1730\*
  - 1850
  - 2400\*
- Pro Series Combos
  - PS-C11
  - PS-C22\*
  - PS-C33\*

- Provide dependable service without having to add battery fluid or distilled water
- Run the pump longer... for more hours per charge
- Works with all current Pro Series Backup and Combination systems
- Last longer in standby operation
  - \* Older versions, before 2014 of the 1730 and 2400 backup systems and the PS-C22 and PS-C33 combo systems that include the Remote Terminal are compatible with the Pro Series Maintenance Free/AGM Battery.

    Using a maintenance free battery with an older non-compatible system may cause false alarms.

**Industrial Grade for the Residential Market** 

# **Pro Series B12-100 Maintenance Free Standby Battery**

#### **Pumping Time\***

	B-1000**	B-2200**	B12-90	B12-100
1000	50 Hours	100 Hours	100 Hours	110 Hours
1850	Not recommended	60 Hours	60 Hours	70 Hours
2400	Not recommended	50 Hours	50 Hours	55 Hours

<sup>\*</sup> Run time based on 10% duty cycle. Run times may vary based on water flow

#### **Specifications**

	B-1000	B-2200	B12-90	B12-100
Type of Battery	Wet Cell	Wet Cell	Maintenance Free	Maintenance Free
Height (Top of Post)	9-1/4"	10"	9-1/2"	8-7/8"
Length	11-1/8"	12-7/8"	12"	12"
Width	6-1/2"	6-5/8"	6-1/2"	6-1/2"
Voltage	12 VDC	12 VDC	12 VDC	12 VDC
Shipping Weight	20.5 lbs.	37 lbs.	58 lbs.	58 lbs.
Case Size	24	31	27	27
	00 : 0054	100 : 005 4	00 4	100 1

90 min. @ 25 Amps Reserve Capacity 182 min. @ 25 Amps Reserve Capacity 90 Amp hours

100 Amp hours

## **Extended Pump Run Time**

Systems capible of extending run time\*\*\*:

#### **Battery Backup System**

- 1850
- 2400

#### **Combination System**

- PS-C22
- PS-C33

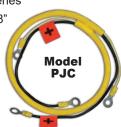
	(Two) B-2200**	(Two) B12-90	(Two) B12-100
1000	_	_	_
1850	120 Hours	120 Hours	140 Hours
2400	100 Hours	100 Hours	110 Hours

- \* Run time based on 10% duty cycle. Run times may vary based on water flow
- \*\* Battery fluid sold separately

### **Parallel Jumper Cables**

- Extend the run time of the 1850 and 2400 Battery Backups and the PS-C22 and PS-C33 Combo Systems
- Connects multiple Pro Series batteries
- 12 gauge wires, 40" length with 3/8" and 5/16" ring terminals





Available from:

<sup>\*\*</sup> Battery fluid sold separately

<sup>\*\*\*</sup> For extended run time, batteries should be of similar age, type and capacity