



# Standby Batteries

## Why use a PHCC Pro Series Standby Battery?

### PHCC Pro Series Standby Batteries are designed to:

- Run the pump longer... for more hours per charge
  - Work with all PHCC Backup and Combination systems
  - Last longer in standby operation
  - Accommodate the battery fluid sensor (Wet cell batteries)
- \*Acid sold separately (Wet cell batteries)

## Wet Cell Standby Batteries

Wet cell standby batteries provide an economical solution to your battery backup needs. After the initial activation with battery fluid, simply add distilled water once every 4-6 months to help keep the battery at optimal levels and provide years of dependable standby service. The Pro Series Wet Cell Standby Batteries accommodate the exclusive fluid sensor that is only found on the PHCC backup and combination systems. Our Wet Cell batteries are shipped dry without battery fluid, giving you the peace of mind in knowing that the battery is 100% ready to go once the battery is activated with the fluid.

### PUMPING TIME

| System    | B-1000          | B-2200     | (2) B-2200      |
|-----------|-----------------|------------|-----------------|
| PHCC-1000 | 50 Hours*       | 100 Hours* | Not recommended |
| PHCC-1730 | Not recommended | 60 Hours*  | 120 Hours*      |
| PHCC-2400 | Not recommended | 50 hours*  | 100 Hours*      |

\*Based on 10% duty cycle. Run times may vary based on inflow of water

### SPECIFICATIONS

|                            | B-1000    | B-2200   |
|----------------------------|-----------|----------|
| Height (Top of Post)       | 9-1/4"    | 10"      |
| Length                     | 11-1/8"   | 12-7/8"  |
| Width                      | 6-1/2"    | 6-5/8"   |
| Voltage                    | 12 VDC    | 12 VDC   |
| Shipping Weight            | 20.5 lbs. | 37 lbs.  |
| Reserve Capacity @ 25 Amps | 90 min.   | 182 min. |
| Case Size                  | 24        | 31       |



**Better**



**Best**

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## Maintenance Free Standby Batteries

PHCC Maintenance Free Standby Batteries provide dependable service without having to add distilled water. With 3 sizes to choose from, there is a PHCC Maintenance Free Battery available to meet your needs. All PHCC Systems are designed to be used with either the Wet Cell or the Maintenance Free Batteries.

### PUMPING TIME

| System    | B12-75    | B12-90     | B12-100    |
|-----------|-----------|------------|------------|
| PHCC-1000 | 80 Hours* | 100 Hours* | 133 Hours* |
| PHCC-1730 | 48 Hours* | 60 Hours*  | 80 Hours*  |
| PHCC-2400 | 40 Hours* | 50 hours*  | 66 Hours*  |

\*Based on 10% duty cycle. Run times may vary based on inflow of water

### SPECIFICATIONS

|                      | B12-75  | B12-90  | B12-100 |
|----------------------|---------|---------|---------|
| Height (Top of Post) | 9"      | 9-1/2"  | 9-1/2"  |
| Length               | 10-1/4" | 12"     | 13"     |
| Width                | 6-1/2"  | 6-1/2"  | 6-3/4"  |
| Voltage              | 12 VDC  | 12 VDC  | 12 VDC  |
| Shipping Weight      | 50 lbs. | 58 lbs. | 69 lbs. |
| Amp Hours            | 75      | 90      | 100     |
| Case Size            | 24      | 27      | 31      |



**Good**



**Better**



**Best**

## Extended Run Time

You're able to extend the run time of the PHCC-1730 and PHCC-2400 Battery Backups and the PS-C22 and PS-C33 Combination Systems by connecting two (2) similar batteries in parallel (Read more about the Parallel Cables on Page 17).

