## NEW!

# Liberty Pumps Storm Cell Sto

# PC 442-Series



### Sump Pump Combo Series

Pre-assembled Primary Pump and Battery Backup System

Drop-in-the-pit ready

#### Features:

 Provides uninterrupted pumping in the event of a power outage or main pump failure

Fully assembled

- Primary pumps available in 1/3 and 1/2 hp
- Ready to connect to 1-1/2" discharge pipe
  - Primary pump and backup pump check valves included
- StormCell™ 442-Series backup system includes:
- Audible and visual alarm with super-bright LED alarm
  - Energy efficient 12V DC pump (manufactured in the US by Liberty)
  - Professional -grade 10 amp charger/controller
    - Battery box (fits Group 27 or 31 batteries)
      - User interface with LCD readout
        - Compact float system
        - Silence and Test buttons
          - Auxiliary contacts
- Suitable with AGM, Wet Cell or Gel type batteries (not included) Liberty StormCell™ batteries recommended for optimum performance



# PC 442-Series

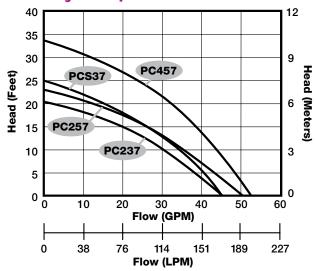
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### **Sump Pump Combo Series**

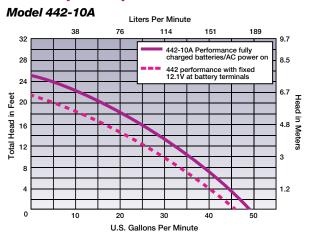
			NighťEye™	
Models	Description	<b>Primary Pump</b>	Wireless Enabled	System Weight
PC237-442-10A	Model 237 and 442	1/3 hp, 115 V, 5.2 amp	No	30 lbs.
PC257-442-10A	Model 257 and 442	1/3 hp, 115 V, 5.2 amp	No	42 lbs.
PC457-442-10A	Model 457 and 442	1/2 hp, 115 V, 7.3 amp	No	32 lbs.
PCS37-442-10A	Model S37 and 442	1/3 hp, 115 V, 6.2 amp	No	33 lbs.
PC237-442-10A-EYE	Model 237 and 442	1/3 hp, 115 V, 5.2 amp	Yes	30 lbs.
PC257-442-10A-EYE	Model 257 and 442	1/3 hp, 115 V, 5.2 amp	Yes	42 lbs.
PC457-442-10A-EYE	Model 457 and 442	1/2 hp, 115 V, 7.3 amp	Yes	32 lbs.
PCS37-442-10A-EYE	Model S37 and 442	1/3 hp, 115 V, 6.2amp	Yes	33 lbs.

Minimum pit size for all above systems 18" diameter x 18" deep. For complete primary pump specifications see appropriate 230-Series, 250-Series, 450-Series or S30-Series literature. For complete back-up pump specifications see StormCell™ 442-Series literature.

### **Primary Pump Performance**



### **Back-Up Pump Performance**



# SSPMA C



### Included in complete system

- Primary Pump, 115 V
- 442-10A backup pump system
- 1-1/2" PVC piping with rubber coupler between primary pump and back-up pump (rubber coupler provides easy removal and serviceability of back-up pump)
- Check valve included on primary pump and back-up pump
- Completely assembled
- Maximum fluid temperature 140° F
- Battery not included. 12 volt marine-type deep cycle battery Group 27 or 31 recommended

For optimum performance, Liberty StormCell™ batteries recommended



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