

WAYNE®

"ESP" Series = YOUR...

EMERGENCY SUMP PROTECTION!!

ESP45



**HIGH EFFICIENCY!! HIGH PERFORMANCE! 2,400 GPH @ 10'
TOP SUCTION DESIGN PREVENTS CLOGGING AND AIR LOCKS
PROFESSIONAL GRADE BATTERY CHARGER WITH
INDICATION LIGHTS AND ALARM SYSTEM**

24-VOLT CAST IRON BATTERY BACK-UP SUMP PUMP SYSTEM

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WAYNE®

ESP45 Charger Benefits:

Heavy Duty Charger: 24 volt system maintains and charges 2 - 12 volt batteries. The charger is designed to maintain the batteries in "ready mode," strong enough for quick battery replenishment after AC returns.

Battery vs Electric Mode: In the event the primary pump fails, the ESP45 will be there to run off the AC and not off the battery. This gives you protection of keeping your batteries ready, while the primary pump is replaced.

Battery and System Indication Lights: Keeps you informed of battery and system status. GREEN LED means AC power is available. YELLOW LED indicates correct battery connection and voltage requirements. RED LED indicates low battery or blown fuse.

Wall Mounting: Convenient wall mounting design allows you to mount the charger at a visible level for easy review.

Alarm System: The 90 decibel alarm will alert you of a system issue. Designed with three alerts for quick trouble shooting - Beeping Audible Alarm means the pump motor is running. A Continuous Audible Alarm means Low Battery or Blown Fuse. A built in silence button, allows you to mute the alarm for up to 4 hours then the charger will automatically reset for ready status.



ESP45 Switch Benefits:

Tight Pits and Short Cycling: The Reed Float Switch Design will operate the pump with minimal travel area to fit in smaller pits reducing float switch hang ups. Once the switch activates the controller will run the pump for a minimum of 15 seconds to prevent short cycling.



ESP45 Pump Benefits:

High Performance: At a performance of 2,400 GPH at 10 feet of lift, this pump outperforms most electrical 1/3 HP Sump Pumps.

Construction: Cast Iron Construction, finned motor housing helps reduce heat in the DC motor for increased life.

Prevent Impeller Jams: Top Suction Design helps to prevent debris from entering the pump.

Eliminate Airlocks: Top Suction helps prevent airlocks. No weep hole required.

Corrosion Protection: Non Corrosive Impeller and floating leakage control ring protects from internal corrosion and improves pumping efficiency.

High Efficiency: Motor and hydraulic design allows minimal water loss and improves pumping performance. Designed to use less battery yet pump more water.

