



Added water reserve for reduced maintenance

# DESERTHOG®

### The most "maintenance free" flooded battery in the industry.

The DesertHog® battery is the only low-maintenance battery to achieve longer watering intervals without sacrificing reliability by using low-antimony plates. A higher jar and less sediment space creates more space for water than standard battery cells of the same size. This reduces watering intervals to only 4-6 times per year, as opposed to every week.

### More power and less maintenance for today's advanced forklifts.

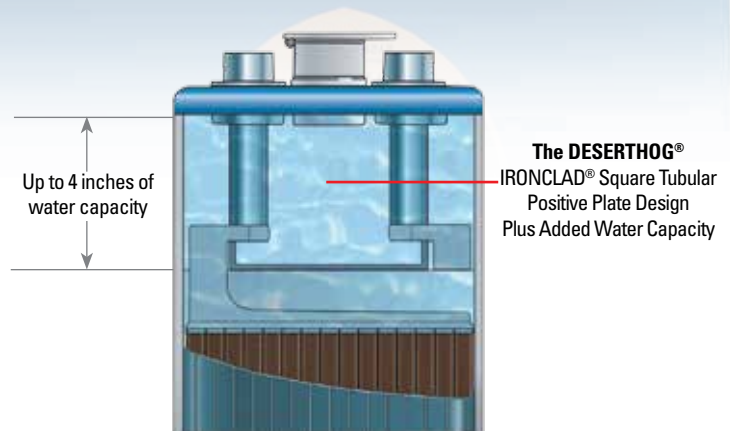
As manufacturers of electric-powered lift trucks move from DC to AC motors, improvements in speed and power will make the benefits of electric power available to a whole new category of users. The legendary DesertHog battery is made for the job, providing extended run times with fewer amp-hours of discharge per trip plus added water reserve for less frequent maintenance. The ONLY 90-AH battery in 23" size with standard, rather than spiked gravity for extended battery life, the DesertHog battery is the ideal choice for medium to heavy-duty applications that are not suitable for a Valve Regulated Lead Acid (VRLA) battery such as extended shifts, high-reach applications and tri-plex or quad masts.

### Optional watering monitor

Our optional watering monitor can be added to remove any guesswork of when it's time to water. Let your battery tell you when it needs water! Our watering monitor's green indicator light keeps blinking to let you know that water levels are okay.



*Up to 132% more water means less maintenance and operational savings.*





# DESERTHOG®

## The IRONCLAD® Effect – More surface area means more power

The increased work capacity of Deserthog® batteries is the result of its unique square tubular positive plate design, an EnerSys® exclusive. Compared to conventional round tube and flat plate battery designs, IRONCLAD square tubes provide more surface area on the positive plate, which exposes more positive plate active material to the electrolyte. This combination of greater positive surface area and electrolyte provides higher sustained voltages throughout the discharge cycle.

In addition, Deserthog batteries are manufactured with sleeved separators which prevent misalignment and moss shorts. Intercell connector insulators add extra protection and dust-proof vent/filler caps cut down on battery maintenance.

## The IRONCLAD® Warranty

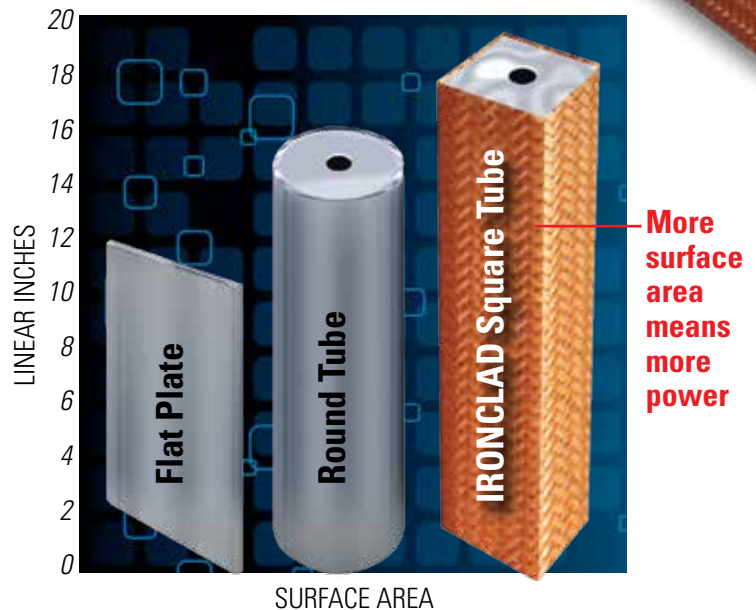
We are so confident in the quality of our Deserthog batteries that we offer a unique FIVE PLUS ONE™ warranty. In addition, Deserthog batteries are backed by the largest and best company service and support team in the business – over 350 trained technicians staff a network of service locations and mobile vans across North America.

**Call 1-800-EnerSys to reach your local IRONCLAD® Representative.**

## Deserthog® – AH Data

Type	AH	Height*	Plates
E90D	90	22.81"	5-33
E100D	100	25.56"	5-33
E125D	125	30.56"	5-29

\*Maximum height measurement with no cover



**Exclusively Square**

**Exclusively Powerful**

**Exclusively IRONCLAD®**



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