

FLOODED  
LEAD ACID

**General  
Battery**®

HIGH UTILIZATION POSITIVE (HUP®) TECHNOLOGY



**EnerSys**  
Power/Full Solutions

# PUT MORE ON OUR PLATES.

## **HUP.**

### **HIGH UTILIZATION POSITIVE (HUP®) TECHNOLOGY FROM ENERSYS®.**

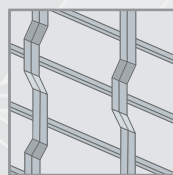
As the global leader in stored energy solutions for industrial applications, EnerSys® has long been developing technologies to help material handlers maximize productivity and profitability. Our High Utilization Positive (HUP®) batteries do it with a premium plate design that helps vehicle fleets work harder and make more runs per shift.

HUP batteries feature the industry's heaviest positive plates, surrounded with a lead paste inside a five-fold wrap and combined with thin, staggered negative plate grids to help expose more active material to the electrolyte. This unique design helps to prevent corrosion and maintain much higher power capacity for much longer than standard batteries. Or in other words, highly dependable HUP batteries will help your operation get more work done with less maintenance than the competition.



#### **POSITIVE GRID+ DESIGN**

Grids ensure long-lasting power and low corrosion



#### **STAGGERED NEGATIVE GRIDS**

Staggered negative plate grids help expose more active material to the electrolyte for greater power



#### **5 FOLD WRAP**

Additional protection against shedding of the positive active material



#### **LIMITED WARRANTY**

5-year limited warranty plus 2-years pro-rated

# General Battery®



Our battery support services range from system design, installation and certification to testing, maintenance and repair.



Our comprehensive recycling support program accepts lead acid batteries of all sizes, from all manufacturers.



Our advanced tools and technologies deliver actionable intelligence to optimize battery maintenance and operation.





[www.enersys.com](http://www.enersys.com)

© 2020 EnerSys. All rights reserved. Trademarks and logos are the property of EnerSys and its affiliates unless otherwise noted.  
Subject to revisions without prior notice. E.&O.E.  
AM-GBHUP-PG AA April 2020