

m-s *endur*^{II}

The True Long-Life Battery™

Generate Savings, Not Waste

The msEndur II valve regulated lead acid battery is the environmentally friendly battery that saves you energy in normal operation.

The same low float current that ensures a twenty-year life, preserves the environment and reduces total cost of ownership.

Fully Recyclable



- Cadmium free
- Lead, plastic and sulfuric acid can be recycled and reused

Environmentally Friendly



- Up to 75% lower float current
- Consumes up to 75% less electricity
- Lower float current generates less heat
- Less heat generated reduces requirement for air conditioning
- Less electricity consumed in float charging and air conditioning, reduces carbon emissions



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The environmentally friendly battery that saves you money



Operational Cost Savings



- The highly efficient **msEndur II** consumes 250kWh less power every year than a typical 48V 2000Ah VRLA battery.
- The **msEndur II** would save even more energy than a standard 750kVA UPS VRLA battery at over 2.7MWh per year.
- Over a twenty year life the **msEndur II** product could save you:
 - ✓ \$450,000 for every 1000 strings of 48V 2000Ah Telecom batteries or
 - ✓ \$490,000 for every 100 sets of 750kVA UPS batteries
- The elimination of extra air conditioning costs due to the lower heat generation of the **msEndur II** during operation can increase savings to almost \$600,000.
- If the rest of the equipment in your cell site, central office or data center can handle it, increase the battery room temperature to 86°F and save even more on your cooling bill ... the **msEndur II** can take it!



Standard VRLA

Save up to 75%



msEndurII

ENERGY STAR qualified bulbs use about 75 percent less energy than standard incandescent bulbs and last up to 10 times longer.

Now imagine a battery that can do all that and more for your operations.