ULTRALIFE

AND SUPERWIND TURBINES



SW350 rugged wind turbine approved for use with Ultralife Lithium Iron Phosphate Series of SLA replacement packs

Ultralife Corporation has verified the SuperWind 350 Wind Turbine as an excellent power source to charge the Ultralife Lithium Iron Phosphate series of battery packs. This combination is an excellent off-grid, rugged, remote location power system for applications such as telecom, border security, defense logistics, oil and gas, and other industries.

Ultralife's Series of URB batteries were designed to provide a drop in replacement in applications previously occupied with Sealed Lead Acid packs, primarily in high cycling applications such as renewable energy. The URB series is rated to 1500 cycles of 100% Depth of Discharge, making them an excellent energy storage device in applications with constant, even daily cycling. Safe Lithium Iron Phosphate cells combined with an Ultralife advanced Battery Management System makes these batteries a great fit for applications where high reliability is required.

The low internal Impedance and high energy density of these lithium batteries provides power to even the most demanding loads such as inverters, telecom equipment, monitoring systems, and other remote operations equipment. Paired with a Superwind 350 from Mission Critical Energy these batteries will provide power to the load in even the harshest conditions. All URB Series batteries have a high flat voltage during discharge, providir more power for longer than traditional lead acid batteries.





Mission Critical Energy

| ing | URB12200 | URB12350 | URB1255(| 550-2 | URB12100 | URB0023 |
|-----------|----------|----------|----------|-------------|----------|---------|
| | URE | URE | URE | URB12550-2; | URB | UR |
| acity Ahr | 20 | 32 | 56 | 53 | 100 | 54 |
| acity Whr | 256 | 410 | 714 | 675 | 1280 | 1380 |
| OLTAGE | 12 | 12 | 12 | 12 | 12 | 24 |
| IN 38.3 | Х | Х | Х | Х | Х | Χ |
| CB 62133 | Х | Х | Х | Х | Х | Х |
| L 2054 | Х | Х | | | | |
| | | | | | | |







For more information about the Super Wind 350 Turbine please visit Mission Critical Energy at www.MissionCriticalEnergy.com or email Power@MissionCriticalEnergy.com



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