



**LONG**   
SHELF LIFE

**FAST**   
CHARGING CAPABILITY

**SUPERIOR**   
PERFORMANCE

  
**24**  
**MONTHS\***  
**WARRANTY**

## NED

ENERGY LIMITED is a subsidiary of a leading multinational conglomerate M/s Time Technoplast Limited with presence in 11 countries including India. NED Energy has pioneered in VRLA battery technology since 22 years. We are a MNRE, BSNL, RDSO approved vendor in India and exported our batteries to over 16+ countries.

We manufacture revolutionary and specialized batteries for UPS applications which have a unique grid design, enhancing high rate discharge performance, life cycle and deep discharge recovery.

We have Battery Reconditioner Centers (BRC) fully equipped with highly trained technicians to service you within 48-72 hours from across 40+ Domestic and 16+ International centers.

## DESIGN AND CONSTRUCTION FEATURES

- ▮ Proprietary positive grid alloy
- ▮ Proprietary positive paste composition
- ▮ Design facilities deep discharge recovery even after 7 days
- ▮ Low Self discharge which eventually results in good shelf-life above 6 months
- ▮ Fast charging capability within 6-8 hours
- ▮ Superior high rate performance at 5 to 60 minute rate of discharge
- ▮ Easy to Install
- ▮ High reliability products confirms to JIS 8702C. An ISO 9001:2015, ISO 14001:2015, BS ISO 45001:2018 & UL 1989 Quality standard

## PRODUCT SPECIFICATIONS

Model	Nominal Voltage	Rated Capacity at 27°C @ C <sub>20</sub> upto 10.50 EBV	Dimensions ( ±5.0mm)			Weight (kgs±5%)
			Length	Width	Height	
<b>MAXMPOWER 12-42</b>	12	42	198	167	170	13.0
<b>MAXMPOWER 12-65</b>	12	65	350	167	190	22.0
<b>MAXMPOWER 12-80</b>	12	80	330	172	222	23.0
<b>MAXMPOWER 12-100</b>	12	100	330	172	222	30.0
<b>MAXMPOWER 12-120</b>	12	120	407	173	230	35.0
<b>MAXMPOWER 12-150</b>	12	150	520	240	222	50.0
<b>MAXMPOWER 12-200</b>	12	200	520	240	222	60.0

\*Also available in 75Ah and 90Ah

## APPLICATIONS

- ▮ Data Centers
- ▮ Telecom Equipment
- ▮ Fire Alarm
- ▮ Security Systems
- ▮ Office Automation
- ▮ EPABX
- ▮ Banking & Financial
- ▮ Street Light
- ▮ Electronic Weighing Scale and many more...



### **LEAD - RETURN - RECYCLE**

Protect the environment, recycle lead acid batteries at an approved recycling facility and do not dispose the batteries to unauthorized agencies.

Please refer to "CPCB" website for the current approved list of authorized lead smelters.