

ENODE

High Backup & Long Life Battery



Manufacturer & Exporter of Automotive, Solar & Inverter Batteries

ENODE SUPREME1500

1. Next Generation Thick Tubular Technology, Full factory Charged.
2. Special tubular positive spines cast at 100 bar pressure to enhance corrosion life under extreme situations.
3. High Power Ultra low maintenance Battery.
4. Heavy PVC separator prevents treeing & short circuits, enhance the electrical performance and increase the life of the battery.
5. Extra Electrolyte above the paste ensures that battery runs cooler & hence reduces water loss thus making it ultra low maintenance.
6. Float guides indicate level of electrolyte.



TECHNICAL SPECIFICATION

Model	Capacity	Dimensions +/- 5mm			Weight in Kg		Charging Current (A)	Operating Specific Gravity (+/- 0.01)
		Length	Width	Height	Dry (+/- 5%)	Wet (+/- 5%)		
EN Sup. 1500	150 AH	512	290	280	36.10	58.10	9	1.220

11 Plate Thick Tubular Technology with 14 gm Separator in High Quality Jumbo Box.

ENODE Platinum 1900

1. High Backup, Tubular Technology
2. Ideal for long & frequent power cuts with quick recharge adaptability
3. Balanced Designed of plates & Separators enhances the performances
4. Extra top electrolyte for less frequent water topping.
5. Life - Promise of 1200 cycles at 80% DOD



Model	Capacity	Dimensions +/- 5mm			Weight in Kg		Charging Current (A)	Operating Specific Gravity (+/- 0.01)
		Length	Width	Height	Dry (+/- 5%)	Wet (+/- 5%)		
EN Platinum 1900	180 AH	512	292	282	37.10	60.10	12	1.220

15 Plate Special Tubular Positive Spines with 12 gm Separator in High Quality Jumbo Box.

Website : www.enodeindustries.com

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ENODE Solar 1500

1. Long floating and cyclic life span with hybrid technology for solar applications.
2. Heavy duty corrosion-resistant alloy for positive plates increase battery's cyclic life in tropical environments Highest specific energy.
3. Good endurance of low and high temperature character.
4. Lower internal resistance and superior high-discharge performance.
5. Proprietary paste recipe for excellent charge acceptance.
6. Low Self-Discharge rates for long storage periods



TECHNICAL SPECIFICATION

Model	Capacity	Dimensions +/- 5mm			Weight in Kg		Charging Current (A)	Operating Specific Gravity (+/- 0.01)
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EN Solar 1500	150 AH	512	290	280	36.10	59.10	12	1.220

11 Plate Thick Tubular Hybrid Technology with 14 grm Separator in High Quality Jumbo Box.

ENODE POWER LOAD CHART

Load	Invert / UPS VA Rating	No. of Batteries	Backup Duration (in Hours)		
			135 AH	150 AH	180 AH
1 Fan + 1 CFL	650 VA	01	8 Hour	10 Hour	12 Hour
2 Tube light + 2 Fan	850 VA	01	3.5 Hour	4.5 Hour	5.5 Hour
2 Tube light + 2 Fan + 1 TV or P.C	950 VA	01	--	2 Hour	2.5 Hour
5 Tube light + 5 Fan	1500 VA	02s (series)	--	4 Hour	5 Hour

- Note : 1. Cut off Voltage of inverter should be 10.5 V (Minimum). Tube Light is considered as 40 W, CFL is 20 W & ceilingfan as (Size 48") 70 W.
 2. There should be a periodic bench charging of the battery after every three months from the date of installation.
 3. 2S= Two Batteries connected in Series.

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