


ARTHEONTM
POWER FOREVER


ARTHEONTM
BLACK EON
Battery
Premium Quality Tall Tubular Battery

EUROTECH



ISO 9001-2008



Accred. No. 1021112040

ISO 14001-2004



Accred. no. 0044.013



ARTHEON - MEANING

A combination of "Artha" and "Eon".

"Artha" literally means "Money" in Sanskrit. But it is more inclined to the idea of material prosperity. It also has the connotation of "Meaning".

"Eon" signifies an indefinitely long period of time, or an age. It represents longevity and timelessness.

Model	Capacity C-20	Dimension(mm)		
		L	B	H
BLACK^{EON}_{20TT}	20Ah	410	172	250
BLACK^{EON}_{40TT}	40Ah	512	182	250
BLACK^{EON}_{75TT}	75Ah	515	275	255
BLACK^{EON}_{100TT}	100Ah	515	275	255
BLACK^{EON}_{150TT}	150Ah	503	190	394
BLACK^{EON}_{165TT}	165Ah	517	272	394
BLACK^{EON}_{200TT}	200Ah	503	190	394

Warranty*
24
MONTHS

FEATURES

Extra heavy duty plates to ensure durability in operation, Resistance to grid corrosion and inbuilt margins for high ambient temperature and vibrations. Strong and rugged PP container of pillared construction. Free from micro-shorts and plate shedding to hold active material. PE Envelope Separator which eliminates infant failures Low self discharge for longer shelf life High-Efficiency Grid Design for enhanced performance Tall design for large volume for electrolyte. Ultra low Maintenance with top up in 18-24 months. Float level indicators.

INITIAL CHARGING INSTRUCTIONS

Fill up to the level with battery grade dilute sulphuric acid Filling specific gravity : 1.220± 0.005 at 27°C Rest period 8-12 hours. Charge for 30-80 hrs. at the charging current specified & up to 16V. Specific gravity at fully charged condition : 1.240±0.005 at 27°C



APPLICATION

- Residential & Industrial Inverter
- Long backup UPS Systems
- Cyber Centers
- Switchgear operations
- Solar & Wind power & Many More...

Our Other products

SMF/VRLA Battery(2V, 6V, 12V)
LED Type Solar Lantern
CFL Type Solar Lantern
Solar Battery

