

# High Performance Tall Tubular Batteries

ISO 9001 ● ISO 14001 ● OHSAS 18001 www.jcbattery.net



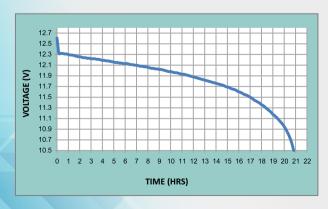
### Technical parameters of JC Tubular Batteries

Battery	Capacity	Volts	Weight	Product Overall Dimension(mm)		
			(kgs)	L	W	Н
JCTT-160	160Ah	12	59.0	503	190	418
JCTT-220	220Ah	12	67.0	503	190	418
JCTT-280	280Ah	12	77.0	503	190	418

#### **Product Features**

- Robust tubular technology with high pressure die-casting ensuring fine grain structure.
- OES tested 2.5% Antimonial Selenium alloy used.
- With advanced impregnated Special additives for better charge acceptance.
- Oxidation resistant micro-porous woven gauntlets with high porosity & with low electrical resistance.
- Highly puncture-resistant PE separators used with lesser electrical resistance & with high volume porosity.
- Heat sealed Poly-Propylene containers.
- Inter-Cell Welding process for quicker electrical path which reduces internal resistance.
- Ceramic float indicators for reduced water top-up frequency; for eco-friendly application by reducing acid fumes & also to indicate the water level.
- Lower Self-discharge rate
- Higher Charge Efficiency
- Longer Battery Life
- Battery conforms to IS13369 Standard

# C20 Discharging Characteristics



## D.O.D. Vs Life Cycle

