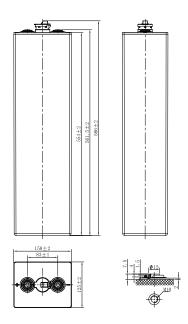
TRACTION BATTERY

7PzB560C (2V560Ah)







CHARACTERISTICS

Item		Specifications
Rated Voltage		2V
Capacity@25°C (86°F)	C₅, 1.70V/cell	560Ah
Dimension	Length	125mm (4.92inches)
	Width	158mm (6.22inches)
	Container Height	554mm (21.8inches)
	Total Height	586mm (23.1inches)
Approx Weight	Without Electrolyte	23.3kg (51.4lbs)
	With Electrolyte	31.2kg (68.8lbs)
Terminal		M10
Container Material		PP
Max. Discharge Current (5s)		8C ₅
Operating Temp. Range	Discharge	-15~55°C(5~131°F)
	Charge	0~50°C(32~122°F)
	Storage	5~40°C(41~104°F)
Cycle life		≥1200 cycles
Cycle Use	Initial Charging Curre	nt less than 0.14C ₅
	Voltage	2.60V-2.65V at 25°C(77°F)
	Temp. Coeffcient	-5mV/°C
Capacity affected by Temperature	40°C(104°F)	103%
	30°C(86°F)	100%
	0°C(32°F)	86%
Self Discharge	Less than 8% C₅ after storing 28 days at 20°C,	
	and then a freshening charge is required.	
	For higher temperature, the time interval will be shorter.	

APPLICATIONS

- Forklift
- Traction vehicle
- Transportation vehicle
- Tram
- Bus
- · Gymnastic and recreation location

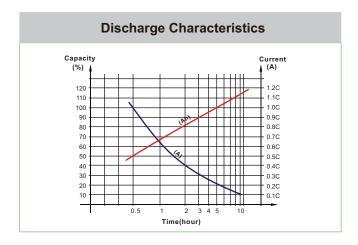
GENERAL FEATURES

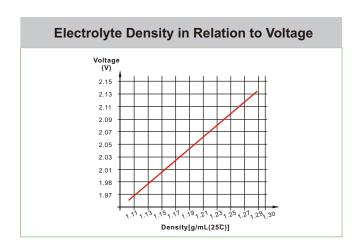
- · Nonwoven protective gauntlet, better elastic property, less pore size, less electrical resistance and higher air permeability
- · Flexible, fully isolated connector prevents any creeping current
- Flip top plugs with special electrolyte level indication
- Automatic refilling plugs are also available (according request)
- Imported microporous catercorne rseparator with advanced quality provides higher porosity and lower electrical resistance
- Containers and lids are made of polypropylene (PP)The impact resistance is very good
- · Patented terminal sealing construction fully prevents plate growth and electrolyte leakage

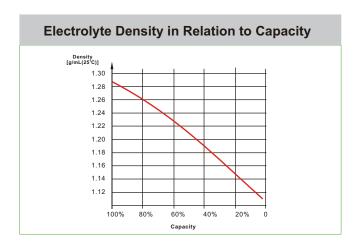
TRACTION BATTERY

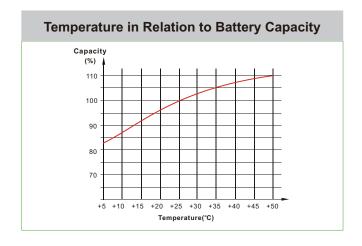
7PzB560C (2V560Ah)

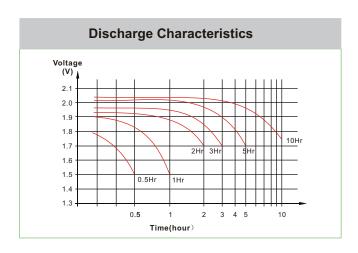


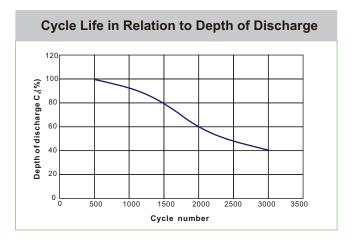












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