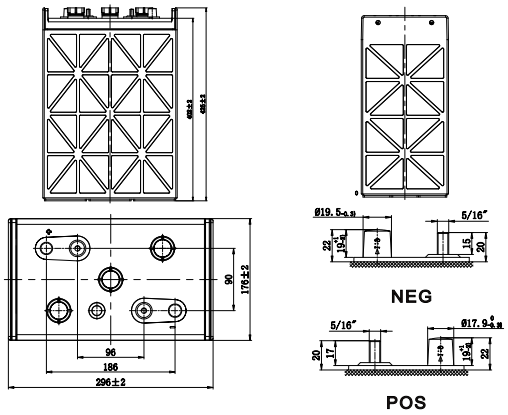
KB6420TR 6V 420Ah

Kaise motive power batteries are mainly used in electric bicycles, electric tricycles, low-speed electric cars, golf carts and sightseeing carts. The products are mainly supplied to the mainstream manufacturers in the industry.

Performance Characteristics

Nominal Voltage	6V	
Dimensions	Length (mm / inch)	296 / 11.65
	Width (mm / inch)	176 / 6.93
	Height (mm / inch)	425 / 16.73
	Total Height (mm / inch)	425 / 16.73
Approx Weight	(Kg / lbs)	52.0 / 114.6
Terminal	M8	
Container Material	PP	
Rated Capacity	420Ah / 21.0A	(20hr, 1.75V / cell, 25°C / 77°F)
	344Ah / 68.8A	(5hr, 1.75V / cell, 25°C / 77°F)
	275Ah / 91.6A	(3hr, 1.75V / cell, 25°C / 77°F)
Reserve Capacity	25Amps	850min
	75Amps	220min

Dimensions and Terminal (Unit: mm (inches))



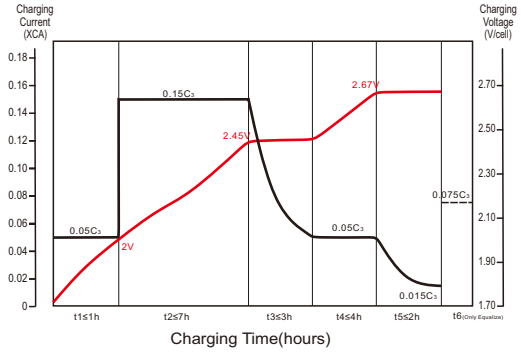
Applications

Electric bicycles
Electric tricycles
Electric cars
Golf Carts
Sightseeing Carts

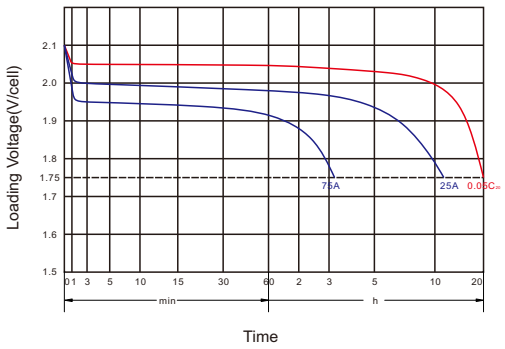
Certifications

ISO 9001 / ISO 14001

Charging Characteristics



Discharge Characteristics



(Note) The above characteristics data are average values obtained within three charge/discharge cycles not the mimimum values.

2024/V1L