

Application



Telecommunication
Systems



Solar & Wind
Energy Storage



UPS



Data Center



Electric Power
Systems



Rail and
Transportation
Data Center

Technical Specification

Battery Model	MTR25.6-100	MTR25.6-200	MTR51.2-100	MTR51.2-200	MTR51.2-280
Rated Voltage	25.6V	25.6V	51.2V	51.2V	51.2V
Rated Capacity	100Ah	200Ah	100Ah	200Ah	280Ah
Discharge Current	100A	200A	100A	200A	200A
Peak Discharge Current	300A	300A	300A	300A	300A
Cut off Discharge Voltage	22.4V	22.4V	44.8V	44.8V	44.8V
Charge Voltage	29.2V	29.2V	58.4V	58.4V	58.4V
Charge Current	20A	40A	20A	40A	50A
Weight (KG)	26.90	46.30	46.00	85.00	115.00
Dimension (LxWxH) mm	442x420x133	442x420x133	442x420x133	442x420x311	442x650x222
Height**	3U	3U	3U	7U	7U

*The MTR series range includes but is not limited to the above models! Please contact us for more information.

**Rack Unit: 1U = 44.45 mm (EC 60297-3-108:2014)



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