

Motive Bloc Tubular MBT 06270



Specifications

Nominal Voltage	6V
Dimensions	
Length	265 mm
Width	184 mm
Container Height	247 mm
Total Height	284,5 mm
Weight	32,5 kg
DIN Type	6 PzS 185
Standard	IEC/EN 60254-1
Plate Type (pos/neg)	Tubular/Flat
Grid Alloy (pos/neg)	Sb-Pb/Sb-Pb
Separator	Microporous Polyethylene Envelope with Glass
Standard Terminals	
SAE - AUTO	
Container/Lid Material	
Polypropylene Red	

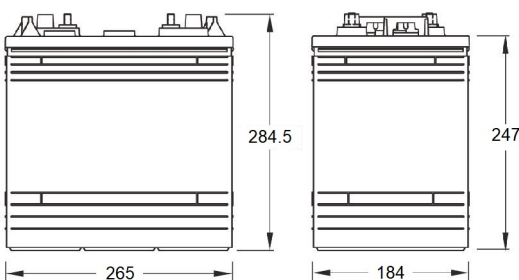
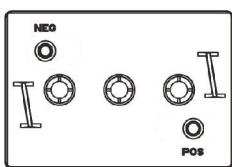
Capacity @ 25 C	
100 hr @ 1.85V F.V.	294 AH
20 hr @ 1.80V F.V.	272 AH
5 hr @ 1.70V F.V.	200 AH
Discharge Capacity @ 80A	120 mins
Cycles @ 50% D.o.D.	1500
Cycles @ 70% D.o.D.	900
Operating Temperature (°C)	
-20 to +45	
Charging Voltage (25 °C)	
Standby Use	2.235V / cell (-3mV/ °C/cell)
Cycle Use	2.435V / cell (-3mV/ °C/cell)
Storage Time	
5 months @ 20 °C	
2 months @ 40 °C	

Applications

Cleaning Machines
Golf Carts
Airport Ground Support Equipment
Electric wheelchairs
Weighting Scales & Cash Registers

Leisure and light industrial craft
Pedestrian-operated stair climbers
Marine service equipment
Renewable Energy Systems
Small/Medium Energy Storage Systems

Drawings - Diagrams



DoD - Number of Cycles

