

Starter batteries for motorcycles MKS-MC12035F 12V3.5Ah

Physical Specification

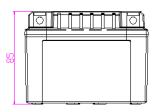
Nominal Voltage		12V
Nominal Capacity (10Hr)		3.5 Ah
Dimension	Length	112±2mm (4.45 inches)
	Width	69±2mm (2.76 inches)
	Container Height	85±2mm (3.35 inches) Total
	Height (with Terminal)	82±2mm (3.35 inches)
Weight	Approx 0.65kg(1.43lbs)	

- * Motorcycle Li-ion battery
- * Maintenance-free
- * Real-time protection (overcharge, over-discharge, over-temperature) and energy balance of battery system through BMS
- * Powerful 105 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces YTX4L-BS、YTZ5S-BS、YTX5L-BS、YTZ6-BS、YTX7L-BS battery

Electrical Specification

Rated Capacity	0.1C rate (0.35A)	3.50Ah	
	0.5C rate (1.75A)	3.50Ah	
	10C rate (35.0A)	3.15Ah	
	60C rate(210.0A)	3S	
Capacity affected by Temperature	40 °C (104 °F)	98%	
	25 °C (77 °F)	100%	
	0 °C (32 °F)	85%	
	-20 °C (-4 °F)	60%	
Self	Approximately 1.5%	Approximately 1.5% per month	
Discharge	(25°C (77°F))		
Charging Methods	Constant-Voltage Charge:		
	Full Charge Initial charging current: less than 3.5A		
	Voltage: 14.40 V ~ 14.60 V at 25 °C (77 °F)		

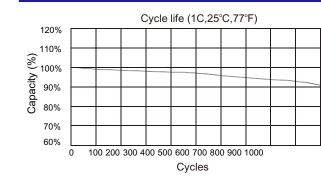






Dimensions (mm)

Curve Specification



Discharge Characteristics (25°C,77 °F) 14.5 14.5 13.0 12.5 13.0 12.5 14.5 13.0 12.5 14.5 13.0 15.5 10.0 15.5 10.0 15.5 10.0 15.5 10.0 15.5 10.0 15.5 10.0 10.5 10.5 10.0 10.5 10

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MKS12-035F

LITHIUM ION POWERSPORTS BATTERY