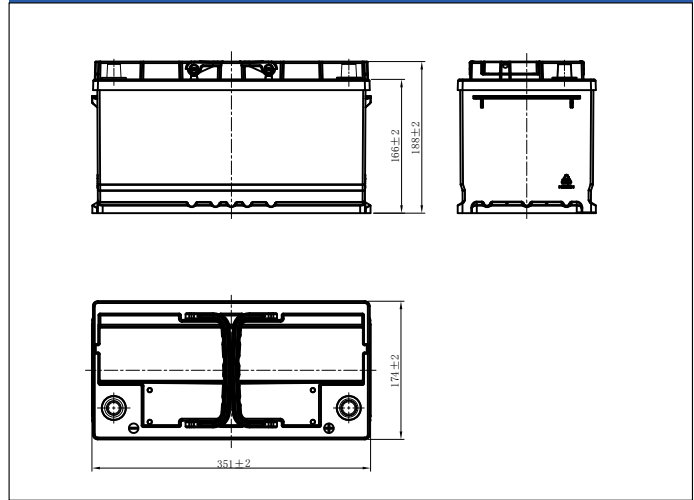


ULTRAMAX[®]

MOTUMX12V-100AHDIN



Dimensions (mm)



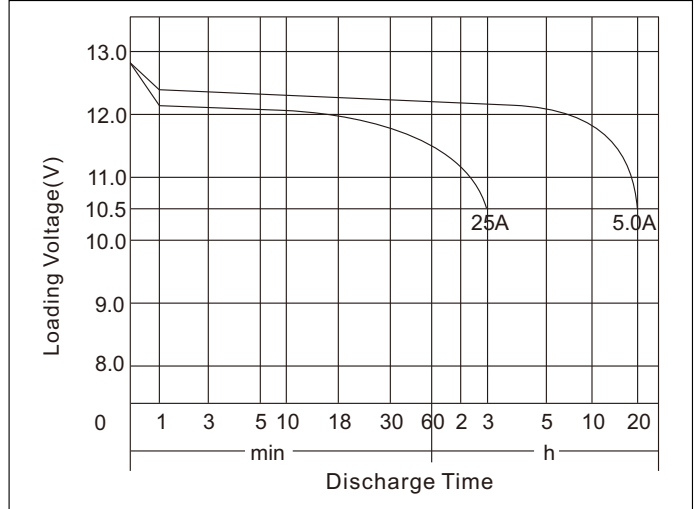
Physical Specification (mm)

Nominal Voltage	12V	
Nominal Capacity(20HR)	100Ah	
Dimension	Length	351±2mm(13.8inches)
	Width	174±2mm(6.85inches)
	Container Height	188±2mm(7.40inches)
	Total Height(with Terminal)	188±2mm(7.40inches)
Weight	Approx 24.1Kg(53.1lbs)	
Acid	1.280±0.015g/cm ³ (25°C)	
Standard Terminal	1	
Cell layout	0	
Hold-Down	B13	
Cell plate qty	/	
Case	Black-PP Material	
Cover	Black-PP Material	
Handle	Black-PP Material	
QTY/PLT/layer	/	

Electrical Specification

Rated Capacity	20 hour rate(5.0A)	100Ah
Reserve Capacity	179min	
Cold Cranking Performance Amps@0°F(-18°C)	850A	

Discharge Characteristics(25°C,77°F)



Standard Terminal (mm) Cell Layout

Terminal Type	D		
	Positive	Negative	
1	19.5 ⁰ _{-0.3}	17.9 ⁰ _{-0.3}	
			<p>Figure(0)</p>

Discharge Characteristics(-18°C,0°F)

