

Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		90Ah
Dimension	Length	332±2mm(13.07inches)
	Width	171±2mm(6.73inches)
	Container Height	219±2mm(8.62inches)
	Total Height(with Terminal)	252±2mm(9.92inches)
Weight With Acid		Approx 24.0Kg(52.9lbs)
Acid		1.280±0.015g/cm ³ (25°C)
Standard Terminal		11
Cell layout		1
Hold-Down		B0
Case		Black-Material (PP)
Cover		Black-Material (PP)
Handle		Black-Material (Nylon)

Electrical Specification

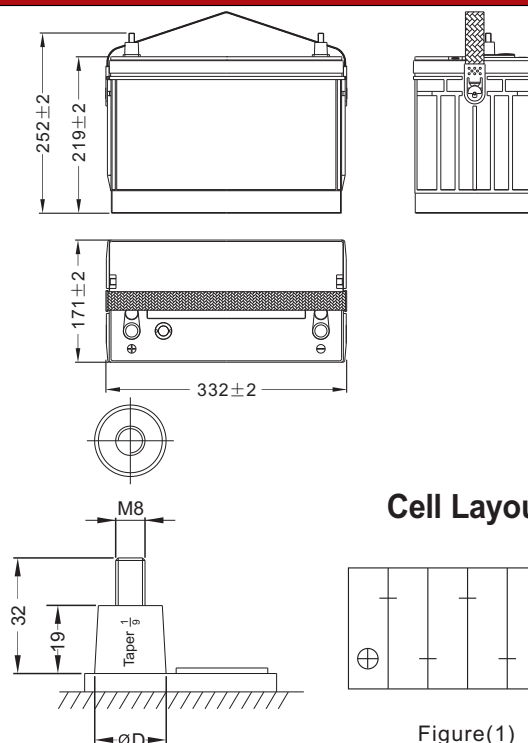
Rated Capacity	20 hour rate(4.5A)	90Ah
Reserve Capacity (RC)25A@10.5V		158min
Cold Cranking Performance Amps(CCA) @0°F(-18°C)		700A(BCI)

Standard Terminal (mm)

Terminal Type	D	
	Positive	Negative
11	19.5 ⁰ _{-0.3}	17.9 ⁰ _{-0.3}



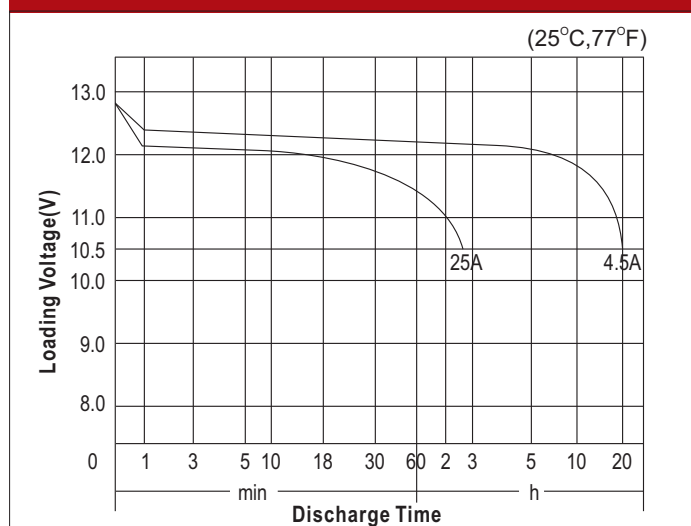
Dimensions (mm)



Cell Layout

Figure(1)

Discharge Characteristics



Discharge Characteristics

