



General Specifications and Characteristics

Battery model	CT55-12			
Nominal voltage	12V			
Capacity (25°C)	20hR(2.75A, 1.75v)	10hR(5.3A, 1.75v)	5hR(9.1A, 1.75v)	1hR(34A, 1.60v)
	55Ah	53Ah	45.5Ah	34Ah
Dimensions Max.	Length	Width	Height	Total Height
	236mm(9.29inch)	132mm(5.2inch)	205mm(8.07inch)	235mm(9.25inch)
Approx. Weight	18.0kg(39.6lbs.)			
Internal resistance	Full charged at 25°C: 6mΩ			
Self discharge	3% of capacity declined per month at 20°C			
Capacity affected by temp. (20 hR)	40°C	25°C	0°C	-15°C
	102%	100%	85%	65%
Charge voltage (25°C)	Cycle use		Float use	
	14.4~14.7V(-30mV/°C), max. current: 16.5A		13.6~13.8V(-20mV/°C)	

