

Sealed Lead-Acid Batteries

RM12-70

Technical Specifications

Nominal Voltage	12
Nominal Capacity	70 Ah (20 Hr Rate)
Dimensions	Length: 258.5 mm
	Width: 165 mm
	Height: 208 mm
Total Height/w Terminal:	208 mm
Weight	Approx 25.1 Kg

Capacity Characteristics

Cut Off Voltage	20 Hr Rate (3.5 A)	70 Ah
1.75 v/c @ 25°C	10 Hr Rate (6.3 A)	63 Ah
1.70 v/c	5 Hr Rate (11.9A)	59.5 Ah
1.55 v/c	1 Hr Rate (42 A)	42 Ah
1.50 v/c	15 Min Rate (104.3 A)	26 Ah

		Bloc	Per Cell
Charge Voltage (constant)	Float	13.5~13.8	2.25~2.30
	Cycle	14.4~14.7	2.40~2.45

Discharge Current Amps (5 seconds maximum)	550
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Discharge Current Amps (maximum continuous)	260
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Max. Charge Current	21 A
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Approx Final Charge Current (2.25 v/c Float)	0.14 (140 mA)
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Approx Final Charge Current (2.45 v/c Cycle)	0.55(550 mA)
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Terminal Type	Type E
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Self Discharge	9 Months @ 21°C
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