

Fiche Technique : Batteries Plomb Cycliques

Marque : Multipower

Version : Original

Désignation : Batterie Plomb Cycliques 12v - 75Ah

Tension : 12v

Capacité : 75Ah

Bornes : Insert M6

Type : Plomb

Dimensions : 260x 170x 210mm

Poids : 24kg

Référence : MPC75-12i



multipower

bebat



MULTIBATT SRL

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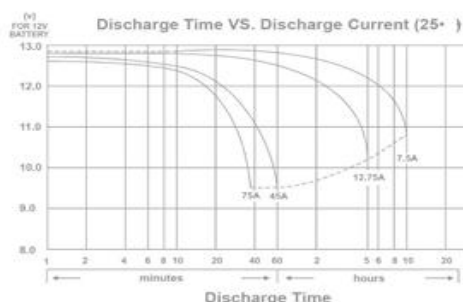
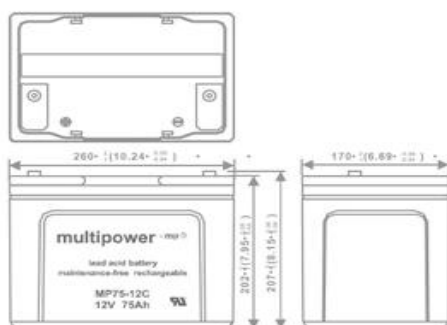
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RECHARGEABLE SEALED LEAD ACID BATTERY

SPECIFICATION



MP75-12C

Nominal Voltage(V) 12V

Nominal Capacity

10 hour rate (7.5A to 10.80V)	75Ah
5 hour rate (12.75A to 10.20V)	63.75Ah
1 hour rate (45A to 9.60V)	45Ah
1 C (75A to 9.60V)	47.5Ah

Weight Approx. 24.2kg(53.24Lbs.)

Internal Resistance (at 1KHz) Approx. 5 mΩ

Maximum Discharge Current for
5 seconds: 900A

Charging Methods at 25° (77°)

Cycle use:
Charging Voltage 14.7 to 14.8V
Coefficient -5.0mV/° /cell
Maximum Charging Current: 22.5A
Standby use:
Float Charging Voltage 13.5 to 13.8V
Coefficient -3.0mV/° /cell

Operating Temperature Range

Charge -15° (5°) to 40° (104°)
Discharge -15° (5°) to 50° (122°)
Storage -15° (5°) to 40° (104°)

Charge Retention (shelf life) at 20° (68°)

1 month 98%
3 month 94%
6 month 85%

Case Material ABS
(UL94 HB flame retardant case / cover)

Terminal F8

Description of torque value of hard ware for the terminals:

Recommended torque value M6: 5.39 N-m (55kg-cm)
Maximum allowable torque value M6: 8.82 N-m (90kg-cm)

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