

MPX 58-12

12V-58Ah - Cyclic AGM Battery

XTRA CAPACITY XTRA LIFETIME XTRA MILEAGE

APPLICATIONS

Powerchairs / home mobility equipment Scooters, 3– and 4 wheels Toys for children Lifts (stairs / bathrooms) Personal Carriers Utility Vehicles

SPECIFICATIONS		
Nominal Voltage		12V
Nominal capacity @20 hour rate		65Ah
Capacity at 25°C	10 hour rate	60Ah
	5 hour rate	58Ah
Shelf time @20°C up to 70%	in months	9
Internal resistance (at 1 KHz)		approx. 6 mΩ
Operating temperature for (dis)charge		-15°C to + 40°C

DIMENSIONS	
Dimensions LxWxH (T) in mm	224x150x175 (175)
Weight	15kg (±2%)
Separator	AGM Seperator
Case and cover	ABS
Terminal	M5 Bolt
Torque setting (recommended)	M5: 2,9 Nm
Maximum allowable torque value	M5: 4,9 Nm

CHARGING	
Charging Voltage cycle use 14,6 to 14,8 Volt	
Float charge Voltage 13,6 to 13,8 Volt	
Charging current, minimum 5A - maximum 8A	

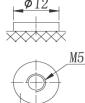
CYCLE LIFE

To maximize the cycle life of the battery, we recommend to charge the battery fully after use. The total life of the battery, is very dependant on the correct charge and depth of discharge per cycle.

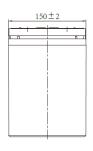
TRANSPORT INFORMATION

This battery is NON-SPILLABLE as defined in IATA Dangerous Goods Regulations Packing Instructions 806, Special Provision A67.

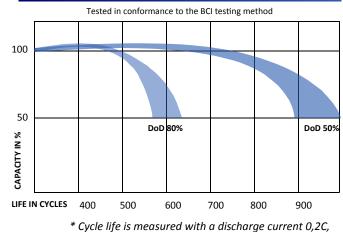








BATTERY LIFE UNDER CYCLIC USE



charged 16h and rest capacity of 2/3 Cn



ISO14001, ISO9001, OHSAS 18001

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