

MPX 70-12

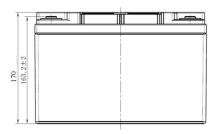
12V-79Ah - Cyclic AGM Battery

XTRA CAPACITY XTRA LIFETIME XTRA MILEAGE

APPLICATIONS

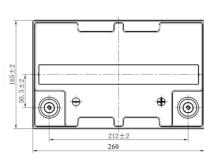
Powerchairs / home mobility equipment Scooters, 3- and 4 wheels Toys for children Lifts (stairs / bathrooms) **Personal Carriers** Utility Vehicles

SPECIFICATIONS		
Nominal Voltage		12V
Nominal capacity @20 hour rate		79Ah
Capacity at 25°C	10 hour rate	71Ah
	5 hour rate	63Ah
	1 hour rate	53Ah
Shelf time @20°C up to 70%	in months	9
Internal resistance (at 1 KHz)		approx. 6,4 m Ω
Operating temperature for (di	-15°C to + 40°C	





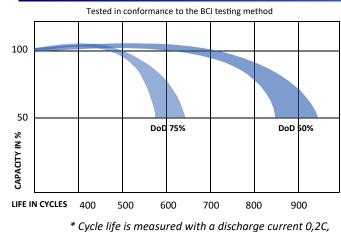
DIMENSIONS	
Dimensions LxWxH (T) in mm	260x165x170 (170)
Weight	20kg (±2%)
Separator	AGM, Advanced Glass Matt
Case and cover	ABS
Terminal	M6 Bolt
Torque setting (recommended)	M6 (copper): 7 Nm
Maximum allowable torque value	M6 (copper): 9 Nm





I3端子

BATTERY LIFE UNDER CYCLIC USE #



charged 16h and rest capacity of 2/3 Cn



DIMENSION	NS	
Dimensions LxWxH (T) in mm	260x165x170 (170)
Weight		20kg (±2%)
Separator		AGM, Advanced Glass Matt
Case and cover		ABS
Terminal		M6 Bolt

CHARGING

Charging Voltage cycle use min. 14,8 to max. 16 Volt (U2)

Float charge Voltage 13,5 to 13,8 Volt

Charging current, minimum 8A - maximum 12A

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.

Contents in this data sheet are subject to change without prior notice to users. For clarifications and information, please contact us.

#