

MPX 12-12

12V-15Ah - Cyclic AGM Battery

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APPLICATIONS

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

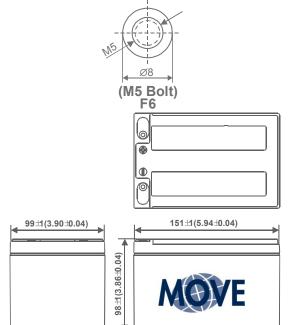
SPECIFICA	TIONS		
Nominal Voltage			12V
Nominal capacity @20 hour rate			15Ah
Capacity at 25°C		10 hour rate	13Ah
		5 hour rate	12Ah
		1 hour rate	8Ah
Shelf time @20°C up to 70%		in months	9
Internal resistance (at 1 KHz)			approx. 10 m Ω
Operating temperature for (dis)charge			-15°C to + 40°C

DIMENSIONS	
Dimensions LxWxH (T) in mm	151x99x96 (101)
Weight	4,5kg (±2%)
Separator	AGM, Advanced Glass Matt
Case and cover	ABS (UL94-V0 optional)
Terminal	M5 Bolt (optional, F2 Faston)
Torque setting (recommended)	M5: 2,9 Nm
Maximum allowable torque value	M5: 4,9 Nm

CYCLE LIFE

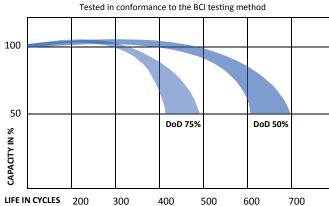
To maximize the cycle life of the battery, we recommend to charge the battery fully after use. The total life of the battery, is very dependant on the correct charge and depth of discharge per cycle.





BATTERY LIFE UNDER CYCLIC USE





* Cycle life is measured with a discharge current 0,2C, charged 16h and rest capacity of 2/3 Cn



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