

MW 26-12 12V 26Ah

Compliance with standards

PN-EN 60896-21:2007 PN-EN 60896-22:2007 PN-EN 61056-1:2008 PN-EN 61056-2:2003(U) PN-E-83016:1999

Batteries **MW Power** type **MW** are designed for use both in emergency power systems and other applications where the battery operates cyclically. Preferred use of batteries are: UPS backup power supply, automation systems and as a source of energy in portable devices, power engines and other equipment in a cyclic mode. For discharges of 50% can reach 500 cycles.

Designed service life 6-9 years to range of 20-25 ° C.



Specyfication

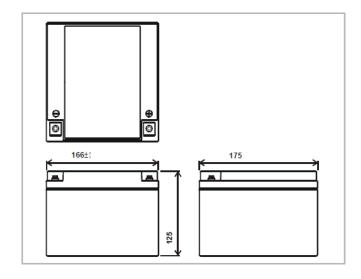
Nominal voltage		12V
Nominal capacity		26,0 Ah
Dimensions	Lenght	166 mm
	Width	175 mm
	Height	125 mm
	Total height	125 mm
Weight		8,4 kg

Charakteristic

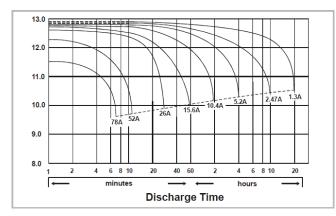
Capacity for 25 ° C	20h	26,0 Ah		
and cut-off voltage	10h	24,7 Ah		
10.5 V	5h	22,1 Ah		
Internal resistance	chared battery	10,5 mΩ		
	for 20°C	100%		
Capacity	for 0°C	85%		
	for -15°C	65%		
	3 m-ths	91%		
Self-discharge	6 m-ths	82%		
	12 m-ths	64%		
Terminal	Bolt M5			
Charging	Standby use	13,50-13,80V		
Charging	Cyclic use	14,40-15,00V		
Max. charge cur- rent	7,8 A			
Max. discharge currrent	280 A (5 sec.)			
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Temperatures of work: Discharging: -20°C ÷ 50°C Charging: -20°C ÷ 50°C Storage: -20°C ÷ 50°C

Dimensions



Input-discharge at 25 ° C



Terminal

