



EXTREMELY LOW-MAINTENANCE

MOLL OPzS block.solar 12V

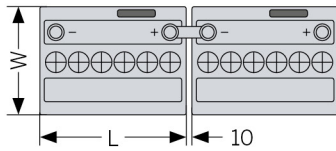
SOLAR BATTERIES

The extremely robust design of the MOLL OPzS.block.solar battery makes it exceptionally well suited for the use in small photovoltaic systems, such as for vacation homes, small clinics, mountain cabins and traffic guidance systems. The battery offers maximum service life and cycle stability, thanks to its tubular plate design.

HIGHLIGHTS

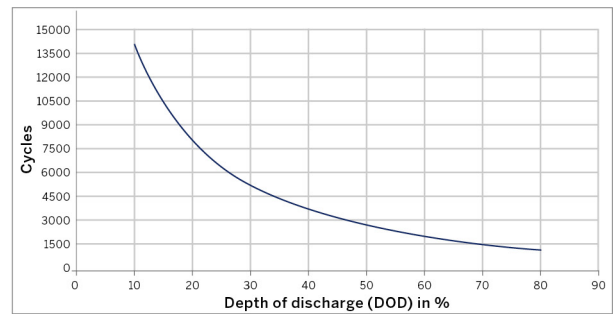
- Suitable for small photovoltaic systems
- Longest cycle life thanks to tubular plate
- Long maintenance intervals
- Casing made from high-quality transparent SAN plastic
- Labyrinth plugs for arresting aerosol

Dimensioned drawing OPzS.block.solar



12V 1 OPzS.block.solar 70 up to
12V 3 OPzS.block.solar 220

Number of cycles as function of DOD (Depth of discharge)



TECHNICAL DATA

MOLL OPzS block.solar	12 V 1/70	12V 2/140	12V 3/220
Nominal voltage			
Nominal voltage (V)	12	12	12
Capacity			
Nominal capacitance at C100 (Ah)	72,8	139	218
nominal capacitance at C20 (Ah)	63,8	122	191
Nominal capacitance at C10 (Ah)	56,2	108	168
nominal capacitance at C1 (Ah)	32,3	62,3	96,9
Weight			
Weight filled (kg)	41	47,6	69,4
Dimension			
Width (mm)	205	205	205
Height (mm)	385	385	385
Length (mm)	272	272	380
Articlenumber	5200400044	5200400045	5200400046

29.07.2011

Your IBC SOLAR partner:

* Product and power warranty in accordance with the version of the full warranty conditions received from your specialized IBC SOLAR partner at the time of installation. This warranty is valid only when the relevant product is installed in accordance with the applicable installation instructions. Subject to modifications that represent progress.