

Intact Solar-Power 90 Battery



Intact Solar-Power Batteries

The special technical lay-out of the Phaesun lead-acid solar battery makes them ideal for photovoltaic systems. A high reliability, robust casing and a minimal selfconsumption are special features of this battery. The temperature range of the cycles ranges from -20 °C up to + 45 °C.



Technical Data	Intact Solar-Power 90 TV	Intact Solar-Power 90 GUG
Nominal Voltage [V]		12
Rated Capacity (100 h at 25°C) [Ah]		90
Weight [kg]	13	17,4
Elektrolyte	Diluted Sulphuric Acid	
Elektrolyte Specific Gravity [kg/l]	1,28 +/- 0,01	
Electrolyte Volume [l]	3,6	
Container	PP Container type white colour / black cover	
Dimensions (l*w*h) [mm]	278 x 175 x 190	
Construction	Grid plates	
Application	Solar, Traction, Lighting	
Durability	300 cycles IEC254-1	
Warranty	12 Months - Maintenance free	
Delivery	dry preloaded	filled and charged
Article No.	302.444	302.458