

Characteristic

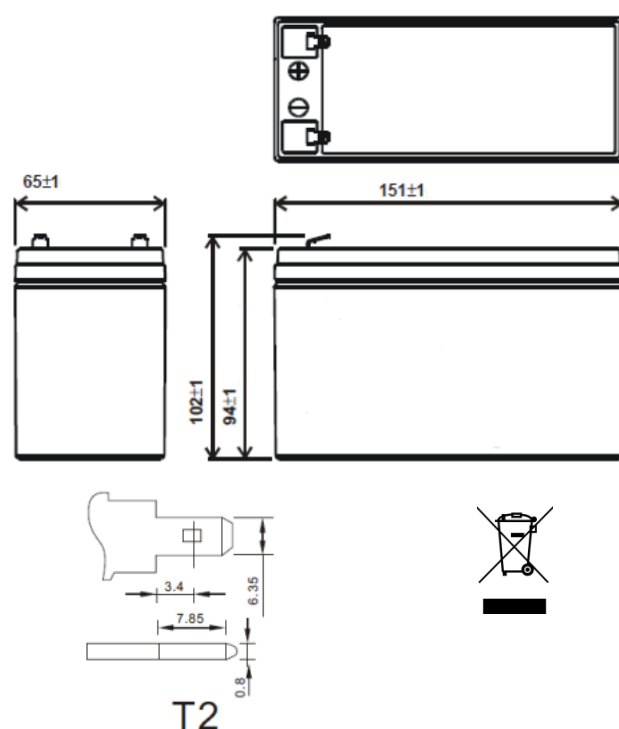
High quality, maintenance-free VRLA AGM batteries
 They are made in lead-acid technology with safety valves,
 The electrolyte is embedded in a glass mat. Ideally suited to
 Buffer operation, especially for use in UPS systems. Possible
 There is also autonomous work - cyclic.

Technical data

MODEL	IPSH 9-12L
INPUT	
Nominal voltage	12V
Nominal capacity (C20)	9,0Ah
Service life	6-9years service life (work in 20-25°C)
MECHANICAL PARAMETERS	
Weight	2,75kg
Lenght	151mm
Width	65mm
Height	94mm
Total height	102mm
Connector	Fast-on T2 (6,3mm)
CHARACTERISTIC	
Capacity for 25 ° C and cut-off voltage 10.5 V	290W – 10min 216W – 15min 120W – 30min
Internal resistance	16mΩ
Capacity	100% (for 20°C) 80% (for 0°C) 65% (for -15°C)
Self-discharge	91% (3 months) 82% (6 months) 64% (12 months)
Charging standby use	13,5 – 13,8V
Charging cyclic use	14,4-15,00V
Cyclic work	Do 500 cykl (max discharge 50%)
Max. charge current	2,7A
Max. discharge current	135A (max. 5 sec)
OTHERS	
Packing	5pcs cartoon/ 420 szt. pallet
Technology	VRLA AGM
Temp. Work, charge, store.	-20°C 50°C
NORMS	
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	



Technical drawing:



Discharge characteristics:

