

12V Boxed Battery Backup Power Supplies

Product Code -
WBXPSU1A12VT
WBXPSU2A12VT
WBXPSU3A12VT
WBXPSU5A12VT



12v Output 13.8v Battery Back up Power Supplies in 1,2,3 and 5A



12V BATTERY BACK UP 1, 2 & 3 AMP



12V BATTERY BACK UP 5 AMP



DATA SHEET



MODEL	WBXPSU1A12VT	WBXPSU2A12VT	WBXPSU3A12VT	WBXPSU5A12VT
Input	100-240Vac 50/60Hz			
Output current Max.	1A	2A	3A	5A
Output voltage	Voltage 13.2 – 13.8vdc (13.8vdc nominal) on mains power 10.0 – 13.2vdc on battery power			
Charge current Max.	0.5A		0.8A	
Battery LED	Yellow when battery connection is correct			
Mains LED	Green when Mains present			
Output LED	Red when box's lid not firmly closed			
Fault LED	Red when Output fuse/Charger fuse fail			
Mains fuse	F3A			
Charger Fuse	F1A			
Output fuse	F1A	F2A	F3A	F5A
Protection	Over-Current/Over-Load/Over-Charge/Over-Discharge			
Battery compartment Dimensions W x H x D	1 x 12V/7Ah 190 x 130 x 70mm			1 x 12V/17Ah 350 x 220 x 80mm
Dimensions W x H x D	200 x 240 x 75mm			360 x 330 x 90mm
Front & Rear Tamper	YES	YES	YES	YES

Warranty 36 months

Battery Test Switch and Battery LED (Yellow)

Before connecting to AC power for the first time, press this switch to test and activate the battery; if battery polarity is correct, Battery LED will light up. After connecting to AC power, the battery will be activated automatically during AC power failure, no need to press this switch; Battery LED keep lighting up until battery over-discharging protection is triggered.

