

# POWER SUPPLY cum BATTERY CHARGER (13.5 Volt 15 Amp)

PS-115



PS-115 is a light, compact, reliable and efficient SMPS Power Supply cum Battery Charger Unit. Operating on Single Phase Mains Input, it delivers 15Amp Current at 13.5Volt DC. It is meant for use in VHF/UHF Radio Transceivers systems. Apart from facility of automatic switching to battery power in case of mains failure, it also has protection against short circuit, overload and output over voltage.

## Specifications

<b>Input Specifications</b>	
AC Input Voltage	170-240 VAC, Single Phase
AC Input Current	1.2 A rms
AC Input Frequency	47-63 Hz
<b>Output Specifications</b>	
DC Output Voltage	13.5 Volt
DC Output Current	15.0 Amp
DC Output Voltage Regulation	$\leq \pm 2\%$
<b>Other Specifications</b>	
Operating Temperature Range	0 - 50° C
Approx. Dimensions	190 x 170 x 75 mm
Approx. Weight	1.7 Kg



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