



**RADIO FREQUENCY
INDUSTRIES (PTY.) LTD.**

"Simply The Best"

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ALBERTON

1450

10AMP 12 VOLT DC POWER SUPPLY

RFi ORDER CODE: POWER MASTER 10



INPUT VOLTAGE	170V-270V AC
INPUT FREQUENCY	50Hz
EFFICIENCY	≥75% @ 230V FULL LOAD
OUTPUT VOLTAGE	13.8V DC
OUTPUT CURRENT	10 AMP NORMAL 12 AMP MAX.
OUTPUT FOR BATTERY BACKUP	5 AMP WHEN TRANSMITTER IS IN IDLE
RIPPLE	< 1%
NOISE	<2%
OVER VOLTAGE	TRIPS ON 15 V DC & RE-CYCLE EVERY 20 SEC.
OVER LOAD AND SHORT CKT.	OUTPUT FOLDS BACK UNTIL FAULT IS RECTIFIED
OPERATING TEMPRATURE	0° TO 50° C
HUMIDITY	5% RH TO 85% RH NON-CONENSING
CERTIFICATION	ISO/UL/CE/UKAS/RoHS
SIZE HEIGHT	90mm
SIZE WIDTH	192mm
SIZE LONG	195mm
WEIGHT PACKED	2.175 Kg.

Manufacturers of : Two-Way Radio Antennas, Duplexers, Filters, Combiners, Splitters, Lightning protectors & other RF Products.
Sales and Distribution of: Two-Way Radios, Repeater Systems, Power Meters, Microphones, Power Supplies, Cables & Connectors.