

POWER MAX

PMBC SERIES



PROVIDES CONSTANT CLEAN POWER SUPPLY DURING DIAGNOSTICS AND REPROGRAMING AND BATTERY CHARGING THROUGH A FULLY REGULATED DC OUTPUT.

MULTIPLE PROTECTION FEATURES INCLUDING:

OVERTEMP ◊ BROWNOUT INPUT ◊ REVERSE POLARITY ◊ OVER-CURRENT

STANDARD FEATURES INCLUDE:

2 YEAR WARRANTY ◊ 15 FEET CLAMP SET ◊ ON/OFF SWITCH

PART NUMBER	PMBC-55	PMBC-75	PMBC-100	PMBC-120
DC Output Voltage (No Load) approx.	13.2/13.8/14.8V	13.2/13.8/14.8V	13.2/13.8/14.8V	13.2/13.8/14.8V
Output Amperage, Max Continuous	55 amps	75 amps	100 amps	120 amps
Maximum Power Output, Continuous	780 watts	1065 watts	1440 watts	1776 watts
Maximum AC Current @ 108VAC	7 Amps	12 Amps	13 Amps	15 Amps
Typical Efficiency	>85%	>93%	>93%	>93%
Fan Control	Proportional	Proportional	Proportional	Proportional
Short Circuit, Overtemp, Reverse Polarity Protection	Yes	Yes	Yes	Yes
Adjustable Output Range (Optional)	12.5 to 16.5 V	12.5 to 16.5 V	12.5 to 16.5 V	12.5 to 16.5 V
Dimensions	7.15X10.5X3.45	7.15X10.5X3.45	7.15X11.5X3.48	7.15X11.5X3.48
Weight	7.0 lbs	9.0 lbs	11.0 lbs	11.0 lbs

941-201-8041

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