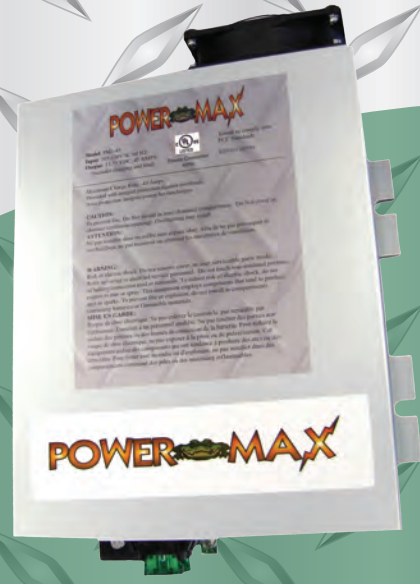


POWER MAX

POWERMAX CONVERTERS & BATTERY CHARGERS

PM3 SERIES



PM3-20-48
 Battery Chargers
 UL- CUL approved
 Built-in 3 stage charging
 2 year warranty
 quiet fan cooling
 overtemp protection
 reverse polarity protection

48V

Part Number	PM3-20-48
DC Output Voltage (No Load) approx.	54.4V (DC)
Output Voltage Tolerance (No Load) approx.	+or - .7%
Output Amperage, Max Continuous	20 Amps
Output Voltage (Full Load) approx.	>54.4V (DC)
Maximum Power Output, Continuous	545 Watts
Input Voltage Range	105-135 AC
Input Voltage Frequency	47-63
Maximum AC Current @ 108VAC	10 Amps
Typical Efficiency	>90%
Max Inrush Current, Single Cycle	40 Amps
Short Circuit Protection	YES
Overload Protection	>100%
Line Regulation	100 mV rms
Load Regulation	<1.0%
Fan Control	Proportional
Thermal Protection	Yes
Working Temperature Range	0-45C
Storage Temperature	-20 to 80C
Withstand voltage	1240V @ Leads
Dimensions	5x10.5x4
Weight	