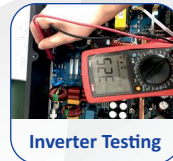




▶ APPLICATIONS :



	ACTIVE CURRENT SHARING
	ENDURANCE PERFORMANCE
	MODULAR SYSTEM
	HIGH RELIABILITY & STABILITY
	MANUAL CURRENT LIMIT

▶ FEATURES :

- CV-CC Mode
- Independent setting of voltage & current
- Manual current limit option
- Parralable & seriesable operation
- N+1 redundancy & hot swappable
- PC Interface (Optional)

MORE APPLICATIONS



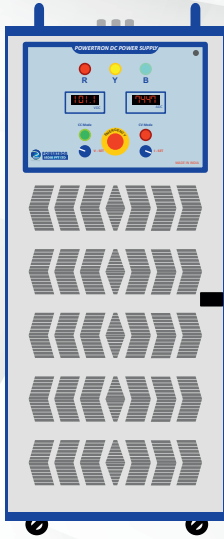
& many more....

TECHNICAL SPECIFICATION :

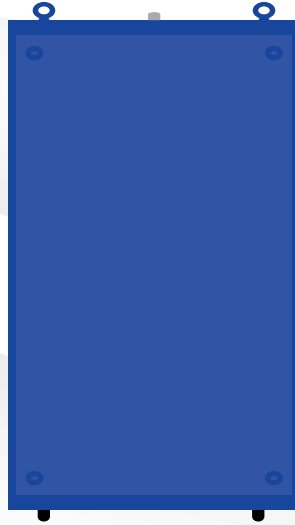
Powertron 10000W series DC Power Supply having below different voltage and current combination.

SPECIFICATIONS	PIPL - 30335	PIPL - 60166	PIPL - 100100	PIPL - 15066	PIPL - 30033	PIPL - 60016
Output Characteristics						
Voltage	0-30V	0-60V	0-100V	0-150V	0-300V	0-600V
Current	0-335A	0-166A	0-100A	0-66A	0-33A	0-16A
Max Power	10000W	10000W	10000W	10000W	10000W	10000W
Input Characteristics						
Input Voltage	360V TO 470VAC (415VAC - 3Phase - 4 Wire)					
Frequency	47-63Hz					
Efficiency	>85%					
CV-CC Mode						
Line Regulation	<±0.5%					
Load Regulation	<±0.5%					
Ripple and Noise	1% P-P					
General						
Protection	Over Voltage, Over Load, Short Circuit, Over Temp.					
Operating Temperature	-5 to 55deg					
IO Isolation	I/P TO O/P : 1.5K & I/P TO GND : 500VDC					
Safety & EMC	Design to meet UL60950-1 / EN55011 / EN55022 & EN61000-4-2					
Cooling	Conventional Fan Cooled					
Dimensions	400 (W) x 600 (D) x 900 (H) MM					

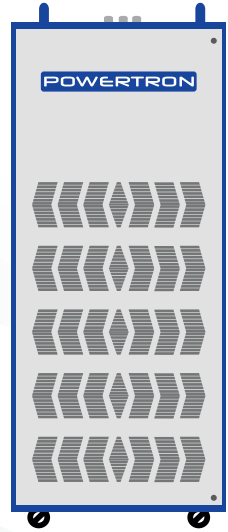
PANEL DESIGN



FRONT PANEL

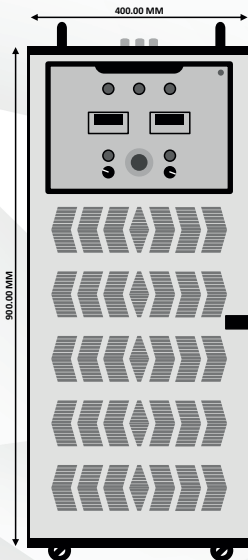


SIDE PANEL

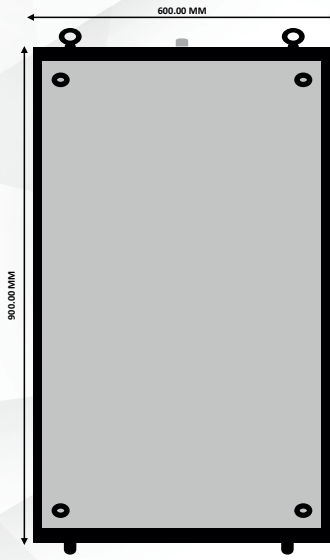


BACK PANEL

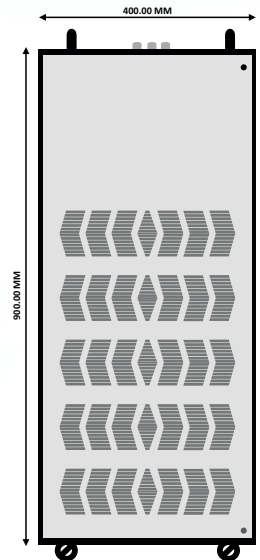
DIMENSION : 400 (W) X 600 (D) X 900 (H) mm



FRONT PANEL



SIDE PANEL



BACK PANEL



Our Worldwide Customers



We assure you that our product will live up to your expectations.

If you have any questions, feel free to reach out.

We anticipate a positive response and value your feedback.

Thank You !