



APPLICATIONS :

Aircraft, Oil & Gas, Cathodic Protection, Defense & Marine, Waste water treatment, railway, metro, mono rail, telecommunication, Power plant, Automation, Testing lab's & Institutes, Automotive & Metal processing etc.

KEY FEATURES :

- CV-CC Mode
- Independent Setting of V & I
- Manual Current Limit option
- Active Current Sharing
- N+1 Redundancy
- Parralable & Seriesable
- High Reliability & Stability
- Endurance Performance
- PC Interface (Optional)

TECHNICAL SPECIFICATIONS :

Specifications	PIPL-3050	PIPL-6025	PIPL-10015	PIPL-15010	PIPL-30005
Output Characteristics					
Voltage	0-30V	0-60V	0-100V	0-150V	0-300V
Current	0-50A	0-25A	0-15A	0-10A	0-5A
Max Power	1500W	1500W	1500W	1500W	1500W
Input Characteristics					
Input Voltage	180V TO 270VAC (230vac - 1Phase)				
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 : 1.5KV & I/P TO GND : 500VDC				
Safety & EMC	Design to meet UL60950-1/ EN55011 / EN55022 & EN61000-4-2				
Cooling	Conventional Fan Cooled				
Dimensions	410 (W) x 190 (D) x 335 (H) mm				

WE PURSUE A POLICY OF CONTINUOUS DEVELOPMENT AND PRODUCT IMPROVEMENT. THUS THE SPECIFICATIONS IN THIS DOCUMENTS AND THE LOCATION OF CONTROLS ON THE FRONT PANEL MAY BE CHANGE D WITHOUT NOTICE.

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