



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-30500	PIPL-60250	PIPL-100150	PIPL-150100	PIPL-30050	PIPL-60025
Output Characteristics						
Voltage	0-30V	0-60V	0-100V	0-150V	0-300V	0-600V
Current	0-500A	0-250A	0-150A	0-100A	0-50A	0-25A
Max Power	15000W	15000W	15000W	15000W	15000W	15000W
Input Characteristics						
Input Voltage	360V TO 470VAC (415vac - 3Phase - 4Wire)					
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	600 (W) x 600 (D) x 1100 (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.

Nov 2020