



**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-30200	PIPL-60100	PIPL-10060	PIPL-15040	PIPL-30020	PIPL-60010
<b>Output Characteristics</b>						
Voltage	0-30V	0-60V	0-100V	0-150V	0-300V	0-600V
Current	0-200A	0-100A	0-60A	0-40A	0-20A	0-10A
Max Power	6000W	6000W	6000W	6000W	6000W	6000W
<b>Input Characteristics</b>						
Input Voltage	180V TO 270VAC (230vac - 1Phase)					
Frequency	47-63Hz					
Efficiency	> 85%					
<b>CV-CC Mode</b>						
Line Regulation	<±0.5%					
Load Regulation	<±0.5%					
Ripple and Noise	1% P-P					
<b>General</b>						
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	490 (W) x 410 (D) x 490 (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