

# PASCAL<sup>®</sup> COVOMER-SERIES

## Ferro Resonant Stabilizer From 300VA ~ 15KVA Superior Line Conditioner

PASCAL<sup>®</sup> COVOMER (COnstant VOLTage transforMER) series is one of our product that is specially designed to handle unstable power. PASCAL<sup>®</sup> COVOMER can supply stable output voltage even when the input voltage goes as low as 160V or jumps to 260V. The response time is very fast, 10 times faster compared to the normal stabilizer. The PASCAL<sup>®</sup> COVOMER series also have 0.8 power factor.

The isolation transformer inside the PASCAL<sup>®</sup> COVOMER series is designed to filter irregularities such as voltage sags, surges, lightning spikes, and impulses which can damage your electronic equipments. COVOMER can be used to all type electronic equipments such as personal computers, fax machines, cash register, key-telephone, medical equipments, etc.

### Specification

Type	Input	Output	Dimension in cm	Weight in kg
PC 350LA	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	23 x 34 x 17	9
PC 500LA	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	23 x 40 x 17.5	15
PC 650LA	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	23 x 40 x 17.5	17
PC 1000LB	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	25 x 43 x 29	36
PC 1500LB	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	25 x 43 x 29	43
PC 2000LB	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	25 x 55 x 29	55
PC 3000LB	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	25 x 55 x 29	65
PC 5000LB	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	25 x 48 x 45	78
PC 7500LB	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	70 x 50 x 73	135
PC 10000LB	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	70 x 54 x 90	210
PC 15000LB	220V, +/- 25%, 1 phase, 50Hz	220V, +/- 2%, 1 phase, 50Hz	70 x 54 x 90	240
PC 22500LT	220V / 380V, +/- 25%, 3 phase, 50Hz	220V / 380V, +/- 2%, 3 phase, 50Hz	86 x 61 x 133	550
PC 30000LT	220V / 380V, +/- 25%, 3 phase, 50Hz	220V / 380V, +/- 2%, 3 phase, 50Hz	87 x 61 x 133	690
PC 45000LT	220V / 380V, +/- 25%, 3 phase, 50Hz	220V / 380V, +/- 2%, 3 phase, 50Hz	115 x 55 x 147	750
PC 50000LT	220V / 380V, +/- 25%, 3 phase, 50Hz	220V / 380V, +/- 2%, 3 phase, 50Hz	115 x 55 x 147	810

\* Specifications are subject to change without prior notice

### Features:

- Ferro Resonant Design
- Using Isolation Transformer
- Fast Response Time (0.02 second)
- Stable Output Voltage (2% range)
- 160V - 260V Input Voltage Range



Distributed by:



**PASCAL<sup>®</sup>**  
**EST. 1984**

