

Technical Specifications

System Connections	: Delta / Star
Input Voltage	: 415V 3 Phase
Output Voltage	: 415V or 200V 3 Phase
Ratios	: 1:1 and 2:1
Regulation	: Better than 3.5%
Power Factor	: 0.75 Lead to 0.75 Lag
Di-electric Strength	: 3KV for 60 sec
Insulation Resistance	: Better than 1000Mega Ohms
Coupling Capacitance	: 0.1 PF for 80db
Leakage Current	: Less than 20 Micro Amps
Common Mode Attenuation	: 80 db / 100 db
Construction Standards	: As per IS 2026 Part I & II, IS 11171
Type of Execution	: Closed Type
Operating Temperature	: 0° C to 45° C
Type of Cooling	: Natural air / Forced air Oil cooled (Optional)

Eliminates stresses that come from normal electrical transients

Meet stringent clean power requirements of the sophisticated / Sensitive equipments

Reduces the effects of power line problems like noise, Spikes, Surges, Transients and Neutral to minimum



Input	Output	Rating Available
415 V AC 3 Ph	415 V AC 3 Ph	} 3 KVA 1 Ph and upto 1500 KVA 3Ph
415 V AC 3 Ph	220 V AC 3 ph	
230 V AC 1 Ph	230 V AC 1 Ph	} 1 KVA 1 Ph and upto 50 KVA 1 Ph
230 V AC 1 Ph	110 V AC 1 Ph	

Most Suitable for

- CNC Machines
- Bio Medical Equipments
- Printing Machineries
- Cell Phone Networks
- Scientific Equipments
- Textile Machineries
- Oil & Vanaspathi Plants
- Large Computer Installations
- Garment Equipments etc and many more.