

Su-Kam

Power

for all your needs



Colossal
INVERTER

DSP Sine Wave Technology

3 phase input - 3 phase output

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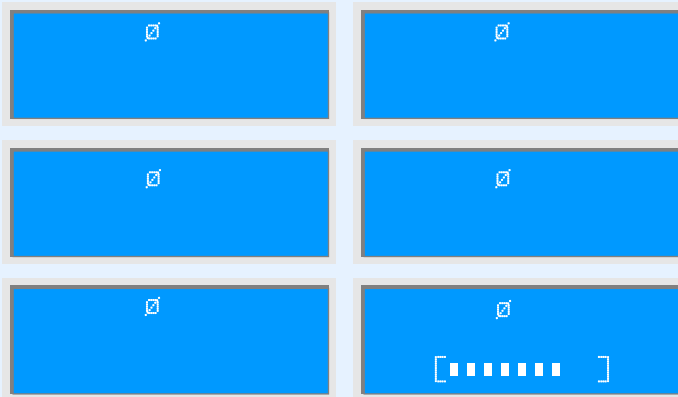
Salient Features

- Pure Sine Wave Output with constant Voltage & Frequency
- Runs heavy duty appliances / equipments
- Built-in Galvanic Isolation Transformer
- Auto-self Test on LCD Panel
- Scalable Runtime
- Cold Start
- Fuzzy Logic Control Battery Charging
- Power Monitoring Software with Power Audit Features
- Produces clean Power
- Low running cost
- Zero pollution-No fumes, No noise
- Compliant with pollution control norms

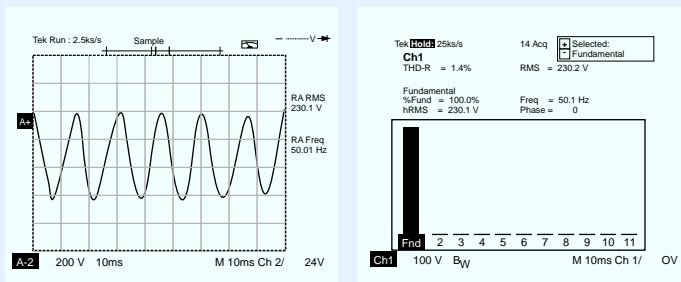
Applications

- Air Conditioners
- Industrial Drives & Motors
- Telecom
- Textile Industry
- Deep Freezers
- Elevators

LCD DISPLAY MESSAGES



DIFFERENT WAVE FORMS OF DSP SINE WAVE INVERTER



INDUCTIVE LOAD INV. O/P

TOTAL HARMONIC DISTORTION GRAPH

INVERTER RANGE			
INVERTER CAPACITY	BATTERY VOLTAGE	PHASE	
		Input	Output
5 kVA	48/96 V	1Ø	1Ø
7.5 kVA	120 V	1Ø	1Ø
10 kVA	180 V	1Ø	1Ø
15 kVA	360 V	3Ø	3Ø
20 kVA	360 V	3Ø	3Ø
30 kVA	360 V	3Ø	3Ø
40 kVA	360 V	3Ø	3Ø
50 kVA	360 V	3Ø	3Ø
62 kVA	360 V	3Ø	3Ø
100 kVA	360 V	3Ø	3Ø



Global Certifications

ISO 9001:2000 ISO 14001:2004



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