

SERVO CONTROLLED VOLTAGE STABILISER

PROTECTION SIMPLIFIED, FOR YOUR PEACE OF MIND!

KRYKARD[®]
INDIA'S No.1
POWER CONDITIONER
MANUFACTURER

Regular Range: 190 - 250V; for factories, urban locations & offices

Wide Range: 170 - 270V; for semi-urban locations with wide fluctuations



1-PHASE APPLICATIONS

Computers	Medical Equipment
Fitness Equipment	Analytical Equipment
Audio/ Video Equipment	Packaging Machinery
Manufacturing Machinery	& Many More

SERVO CONTROLLED VOLTAGE STABILISER

Comprehensive Protection for Sensitive Equipment



KRYKARD is the MOST TRUSTED Power Conditioning brand in India, by Industry, Corporates and OEMs, to protect their sensitive and critical equipment. KRYKARD Servo Stabilisers have set the standard in the industry for product design, quality and service in over 4,00,000 installations over the decades.

SPECIFICATIONS

PARAMETER	1 PHASE REGULAR RANGE	
Rating (kVA)	1-20	
Input Voltage Range	190-250V	170-270V
Output Voltage	220 V +/- 1%	
Input Frequency Range	47 - 53 Hz	
Digital Display	3 digit, 7 segment display	
Accuracy of Voltage	1% +/- 1 digit	
Under Voltage/ Over Voltage Trip (Default)	+5% and -10% of Output Set Voltage	
Short Circuit Protection (Default)	MCB	
Transient Protection	Spike Suppressor (MOV) provided	

INPUT OUTPUT TERMINATIONS

RATING (kVA)	INPUT	OUTPUT
1	1.5m long cable with 5A moulded plug	1x5 / 15A socket
2 - 3	1.5m long cable with 5A moulded plug	1x5 / 15A socket
4 - 5	1.5m long cable	2x5 / 15A socket
7.5 - 10	60A, 3 way terminal (Line Input, Line Output, Neutral)	
15 - 20	100A, 3 way terminal (Line Input, Line Output, Neutral)	

Note: Any additional sockets, cabling or accessories required for installation of the Stabiliser will be in the customer's scope.

Optional Accessories: Surge Suppressor Type 2

ADVANTAGES OF KRYKARD

COMPLETE PROTECTION

- Under Voltage
- Over Voltage
- Spikes & Surges
- Overload & Shortcut circuit

HIGH UPTIME

- High reliability through design;
- Lowest failure rate in industry
- Lowest lifecycle cost in industry
- 1 year 'No questions asked' guarantee; no fine print

SERVICE COMMITMENT

- Pan-India service network ensures quick installations
- Quick on-site response to breakdowns - within 8 hours
- Convenient options on Post-guarantee maintenance plans

AN AUTO-SCROLLING 3 DIGIT LED DISPLAYS

- Input voltage to the stabiliser (IP-) in Volts
- Over Voltage from the Stabiliser (OP-) in Volts
- Load Current (Ld-) in Amps

SAFE MODE - GREEN LEDs TO INDICATE

- Input ON
- Output ON

TRIP MODE - RED LEDs TO SHOW TRIP DUE TO

- Low Voltage (Low Cut-off)
- High Voltage (High Cut-off)

STABILISER STATUS PANEL

OUR MODELS

1 Phase Servo Stabilisers

3/1 Phase Servo Stabilisers

Isolation Transformer

Stabiliser with built-in Isolation Transformer

Step-up/ Step-down Transformer

Some of Our Esteemed Clients



Our Sales and Service Centres:

Ahmedabad | Bengaluru | Bhopal | Bhubaneswar | Chandigarh | Chennai | Coimbatore | Delhi | Goa | Gurugram | Guwahati | Hyderabad
Indore | Jaipur | Kanpur | Kochi | Kolkata | Lucknow | Mangaluru | Mumbai | Patna | Pune | Thiruvananthapuram | Visakapatnam

...and 40+ more locations!



Atandra Energy Private Limited
(ISO 9001:2015 Certified Company)

OUR DEALER

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