



ALBITEK 'SERVO' - STROM
Power with Purity

ABOUT US

Albitek Power Services Private Limited is one of India's leading Manufacturers and power solutions providers to the related industry.

The company is focused on its strategy towards forging strategic and sustainable collaboration to contribute the value to add the visions to its customers for growth and development.

Albitek Power Services Private Limited has an extremely stable and integrated capability to deliver a wide range of services and products to its valued customers. It is spanning the entire information and communication value chain, including infrastructure and services to enterprises and individuals.

We understand the dynamics and complexities of each industry and are in a position to support and execute the most optimal resolutions. We haven't just bagged some of the most prestigious installations but also completed them efficiently within the given time frame. We endeavor to create new standards in the related field, through creating a benchmark.

ALBITEK group one of the popular online UPS manufacturers provides Online UPS to solve energy problems. With its offices in Delhi, Haryana, UP, Jaipur, Chhattisgarh & other states. Albitek products range from online UPS, inverters, CVT, Servo, and other customized products. ALBITEK Online UPS solutions are designed and developed using double-conversion technology. These indigenously manufactured machines are on for high performance and high-quality standards and are preferred all over India. ALBITEK is one of the online UPS suppliers who provide solutions needed to protect computers, data processing and telecommunication, medical diagnosis, for sensitive and critical processing units.

ALBITEK 'SERVO' – STROM

SERVO 'STROM'

A [Servo Stabilizer](#) is a popular replacement for low high rating appliances used in both commercial and residential places, homes and industries that provides unmatched voltage supply to protect your fragile equipment. Servo has both single-phase and three-phase systems coming in Oil cooled and Air-cooled units.

Albitek offers a wide range of Single phase to three-phase stabilizer units to suit various type of domestics and Industrial applications such as metal processing equipment, production line, construction devices, elevators, medical equipment etc..



**Single phase Input- Single phase output
2kVA-50kVA (1:1)**

**Three phase Input- Three phase output
6kVA-500kVA (3:3)**



FEATURES

- Output A.C Voltage correction for wide input variations
- 1% regulation
- No output waveform distortion
- Fast correction of output voltage: 20V/sec.
- Output self-adjustable for a range of $\pm 5\%$
- Auto/manual operation facility
- Under-voltage and over-voltage cut-out arrangement
- Voltmeter with facility to read input or output voltage
- High efficiency
- Compact and modular construction for ease in servicing
- M.C.B. on input circuit

APPLICANCES

- CNC Machines
- Xerox Machines
- Embroidery Machines
- Printing Machines
- Packaging Machines
- Plastic Molding Equipment
- Telecommunication exchanges
- Electro Medical Equipment
- Scientific Instruments
- A/C Plants
- Escalators and Elevators
- Precision Industrial Machinery
- Industrial Plants

Technical Specification

Model	'Strom' Servo 2-50 KVA (1:1)	Strom' Servo 6-500 KVA (3:3)
	Phase 1phase in / 1phase out	Phase 3phase In/ 3phase out
Capacity	2kVA-50kVA	6kVA-500kVA
Input Characteristics		
Input Voltage	175 to 260 VAC	305 to 450 VAC
Output Characteristics		
Output Voltage	230VAC	400 VAC
Output Voltage Adjustment	220 to 240VAC Ph to Ph	380 to 415 VAC Ph to Ph
Supply Frequency	47 to53 Hz	47 to53 Hz
Load & Line Regulation	1%	1%
Waveform Distortion	Nil	Nil
Effect of Load Power Factor	None	None
Output Rating [KVA]	1;2;3;4;5;7.5;10;15	6;9;12;15;22.5;30;45
Correction Speed	20V/Sec	20V/Sec
Environment		
Ambient Temperature	0 to 45° C	0 to 45° C
Environment	Designed for Continuous Indoor use	Designed for Continuous Indoor Use
Optional Features		
Also special Model with wider input range of 130 to 270 VAC in 1/2/3/ & 5KVA rating		
Certification		
Quality: ISO 9001:2015, ISO14001:2015, OHSAS 18001:2007		
Marking: CE –marking safety 2006/95/EC,2004/108EC		

All specification are subject to change without prior notice.



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