



3:3
PHASE

SERVOREX 33 SERIES

**Full Automatic Three Phase
SERVO VOLTAGE STABILIZERS
10.5 - 150 kVA**



POWER FACTOR



TOWER



EASY
SERVICE



DATA CENTER



MEDICAL



INDUSTRY



TRANSPORTATION



COMPLEXES

SERVOREX 33 SERIES

Voltage regulators are servo drive structure, microcontroller controlled heavy duty devices which regulates mains voltage for critical loads.

SRV33 series are three phase voltage stabilizers regulate mains voltage and bring many advantages.

- ♦ Digital Display
- ♦ Servo Motor Controlled Technology
- ♦ Fast Response for Fluctuations
- ♦ Reliable Stabilization for Secure Energy
- ♦ High efficiency in each model
- ♦ Short circuit protection
- ♦ Load transfer to Bypass via pole charge switch
- ♦ Wide input voltage range version (optional)
- ♦ Electro-mechanic (breaker module)
- ♦ High-low voltage protection (optional)
- ♦ Higher IP applications are available

SERVOREX 33 SERIES

MODEL	SRV3310	SRV3315	SRV3322	SRV3330	SRV3345	SRV3360	SRV3375	SRV33100	SRV33120	SRV33150
Power (kVA)	10,5	15	22	30	45	60	75	100	120	150
Input										
Input Voltage Correct Internal	285 - 440 VAC (Optional: 190-415 Vac)									
Operation Frequency	47 / 65 Hz									
Line Input Protection	Overcurrent, Low and High voltage protection									
Output										
Output Voltage	380 / 400 / 415 VAC RMS ±1%									
Overloading	10 Sec. 200 % Load									
Correction Speed	~ 90 Volt / Sec.									
Upturn Period	~ 90 Volt / Sec. (160 VAC - 250 Vac)									
Output Protection	Protects load by opening the circuit when overburden, short circuit occurs									
General										
Working Principle	Servo Motor, Microprocessor Controlled, Full Automatic									
Cooling	Smart Fan System									
Measured Value Monitor	TRUE RMS Panel Voltmeter (74x74mm) output voltage and line voltage monitorization									
Total Efficiency	> 96% (Full Load)									
Mechanical Bypass	"Manually Controlled Line - PAKO Switch Selects Voltage Regulator" Switch Turn On/Off									
Protection Level	IP 20 (Higher IP Ratings are optional)									
Environmental										
Working Temperature	-10 °C / 50 °C									
Storage Temperature	-25 °C / 60 °C									
Relative Humidity	<90%, DIN (40040)									
Working Altitude	<2000 m									
Noise Level (1 meter)	<55 dB									
Standards	CE / ISO 9001									
Dimensions										
H x W x D (cm)	117 x 40 x 64			127 x 40 x 64		140 x 88 x 60			165 x 94 x 66	
Weight (kg)	95	105	125	145	165	260	280	310	400	425

The company reserves the right to change specifications and designs without notice.



INNOVATIVE ENERGY SYSTEMS

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