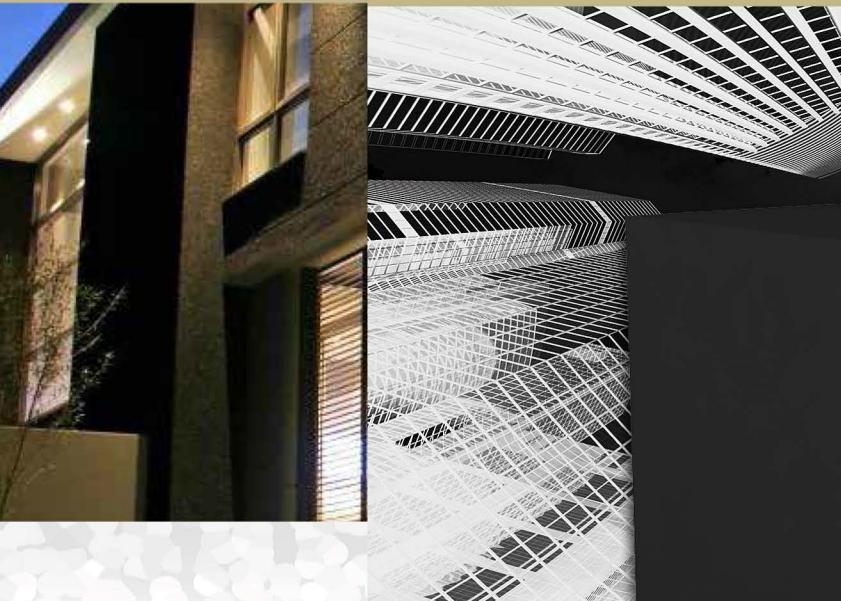


SERVOREX 11 SERIES

FULL AUTOMATIC
SINGLE PHASE
SERVO VOLTAGE STABILIZERS
1-50 kVA



 INNOVATION
INNOVATIVE ENERGY SYSTEMS



SERVOEX 11 SERIES

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

- Digital Display
- Servo Motor Controlled Technology
- Fast Response for Fluctuations
- Reliable Stabilization for Secure Energy
- High efficiency in each model
- Short circuit protection
- Trodial design transformer
- Ability to work with non-linear loads
- Manual Bypass Switch
- Wide input voltage range version (optional)
- Electro-mechanic (breaker module)
high-low voltage protection (optional)
- Output Isolation Transformer (optional)
- Higher IP applications are available



Servorex 11 Series

Specifications												
MODEL SRX	1101	1102	1103	1105	1107	1110	1115	1120	1125	1130	1140	1150
Power kVA	1	2	3,5	5	7,5	10	15	20	25	30	40	50
Regulator Input												
Input Voltage Band Width	160 - 260 / 110 - 240 VAC (optional)											
Operation Frequency	47 / 65 Hz											
Line Input Protection	Overcurrent, Low and High voltage protection											
Regulator Output												
Output Voltage	220 / 230 / 240 VAC RMS ± 1%-2%											
Overloading	10 Sec. 200% Load											
Correction Speed	~ 90 Volt / Sec.											
Working Principle												
	Servo Motor, Microprocessor Controlled, Full Automatic											
General												
Cooling	Smart Fan System											
Monitoring	TRUE RMS Panel Voltmeter output voltage and line voltage monitoring											
Total Harmonic Distortion	-											
Total Efficiency	> 96%											
Mechanical By-Pass	"Manually Controlled Line - CAM SWITCH Selects Voltage Regulator" Switch Turn On / Off											
Protection Level	IP 20											
Environmental												
Working Temperature	-10 °C / 50 °C											
Storage Temperature	-25 °C / +60 °C											
Relative Humidity	<90%, DIN (40040)											
Working Altitude	<2000m											
Acoustic Level	<50 dBA (from 1m)											
Dimensions												
HxWxD (cm)	30 x 45 x 37			30 x 55 x 37			32x60x40		75 x 50 x 50			75 x 50 x 60
Weight (kg)	25	28	29	30	34	47	55	95	110	130	155	180



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

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