

SERVOREX SH SERIES

FULL AUTOMATIC
SERVO VOLTAGE

STABILIZERS
8 to 20 kVA





SERVOREX SH SERIES

Small Offices & Home Applications

- SH series are single phase voltage stabilizers regulate mains voltage and bring many advantages.
- Non-linear charges drive
- Fast regulation
- Toroidal transformer design
- Load transfer to bypass via pole charge switch
- High efficiency
- Safe and economic usage
- Overcurrent and overload protection
- Digitally displayed status, input & output measurements
- 2 years warranty
- 10 years spare parts support



Servorex SH Series

Specifications

MODEL	SH 1108	SH 1110	SH 1115	SH 1120
Power kVA	8	10	15	20
Input				
In. Vol. Correct. Interval	160 - 225 VAC / 120 - 240 VAC (optional)			
Operation Frequency	47 / 65 Hz			
Line Input Protection	Overcurrent, Low and high voltage protection, Temperature			
Output				
Output Voltage	220 / 230 VAC RMS \pm 1%			
Overloading	10 Sec. 200% Load			
Correction Speed	~ 90 Volt / Sec.			
Upturn Period	~ 90 Volt / Sec. (155 VAC - 260 VAC)			
Output Protection	Protects load by opening the circuit when overburden, short circuit occurs,			
Working Principle				
	Servo motor, Toroidal transformer, Microprocessor controlled, Full automatic			
Environmental				
Working Temperature	-10 °C / 50 °C			
Storage Temperature	-25 °C / 60 °C			
Relative Humidity	<95%, DIN			
Working Altitude	<2000 mt			
Acoustic Level	<55 dB			
Dimensions (cm)				
HxWxD (cm)	56 x 30 x 36	56 x 30 x 36	61 x 38 x 41	66 x 40 x 43
Weight (kg)	35	43	72	81



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

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