

AUTOMATIC VOLTAGE REGULATOR / STABILIZER

SINGLE PHASE : 220VAC

SH-SERIES (POWER : 15-40KVA)



เครื่องปรับแรงดันไฟฟ้าอัตโนมัติ 1 เฟส

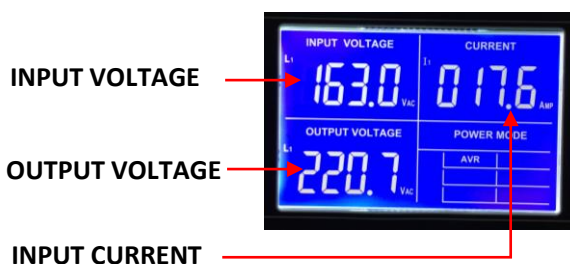
SH-SERIES



Ideal applications :

Multi-Color Printing , Medical Equipment
CNC Machines , Telecom
Industrial process controllers , etc.

Panel Display



INTER LOCK FOR BYPASS



Single Phase Servo Motor Control System

คุณสมบัติทั่วไปของ SILICON Automatic Voltage Stabilizer/Regulator

- Intelligent Servo Motor Control
- Single Phase Stabilizer
- Capacity : 15-40KVA
- Input Range : 220V
- Input voltage stabilizing range 140 – 260VAC
- Output Delay Time 6 Sec
- Output Voltage accuracy +/- 1%
- Frequency 50/60Hz
- Filter distortion No additional waveform distortion
- Efficiency >98%
- Inter Lock Manual By-pass
- Automatic Start

SPECIFICATIONS

Single Phase Servo Motor Control System

INPUT	
Rated Voltage	220VAC
Voltage Range	140 - 260 VAC
Frequency	50/60Hz
Phase	Single Phase + N+E
Power Factor	0.98
OUTPUT	
Waveform	Sine wave (Synchronize with input)
Rated Voltage	220VAC
Output Range	220VAC +/-1%
Response Time	0.1 - 1 Sec
Efficiency	< 98% At Full Load
Bypass	Interlock Manual By Pass
DISPLAY	
LCD Display	Input Voltage
	Output Voltage
	Input Current
PROTECTION	
Automatic Shutdown	Output Under/Over Voltage
	Over Heat
	Over load
	Lack of Phase Protection
Short Circuit	Input cut off by air breaker
Surge Spike	Built in with 1 Phase Surge protection (optional)
SAFETY	
Insulation Voltage	2,000V / 60s
Insulation Resistance	>2M Ω
Grounding Resistance	<0.1m Ω
Insulation Class of Coil	Class H (180° C)
Cooling Mode	Coolng Fan
IP Level	IP20
Audible Noise	<65dB at 1 M distance with full load
OPERRATING CONDITIONS	
Operating Temperature	(-20° C - +45° C)
Operating Humidity	10% - 90% , non-condensing
Operating Aititude	< 1,000 M

MODEL	POWER	DIMENSION (W xD x H)	WEGHT (Kg)
SH-15000	15KVA	385 x 285 x 775	64
SH-20000	20KVA	380 x 330 x 775	70
SH-30000	30KVA	380 x 420 x 785	90
SH-40000	40KVA	530 x 430 x 1020	130



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- All Specification subject to change without note.
- Custom-made specifications are acceptable

