

# Servo Voltage Stabilizers



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



# Specifications

	Single Phase	Three Phase
Input Range	175 to 260 VAC*	305 to 450 VAC
Output Voltage	230 VAC	400 VAC
Output Voltage Adjustments	220 to 240 VAC	380 to 415 VAC Ph to Ph
Supply Frequency	47 to 53 Hz	47 to 53 Hz
Load & Line Regulation	1%	1%
Waveform Distortion	Nil	Nil
Effect of Load Power Factor	None	None
Ambient Temperature	0 to 45°C	0 to 45°C
Environment	Designed for continuous indoor use	
Correction Speed	20V/sec	20V/sec Ph to Neu
Output Rating (KVA)	1; 2; 3; 4; 5; 7.5; 10 & 15	6; 9; 12; 15; 22.5; 30 & 45



\*Also special models with wider input range of 130 to 270 VAC in 1; 2; 3 & 5 KVA ratings



Since product innovation is a continuous process at Elent, equipment specs. are subject to change without notice



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