

356-4985
356-4990
356-5002
356-5014
356-5026

356-5038
356-5040
356-5051
356-5063

Enclosed Regavolt

Regavolt®

Enclosed Variable Transformers



Features

- Enhanced Safety
- Thermal cut-out
- Portable
- Strong construction
- Bench or wall mounting
- Connections via IEC320
- Indication as standard
- Gold plated contact area
- No waveform distortion
- No harmonic generation
- High efficiency
- Continuously variable output 0 to 115%
- Manufactured in EEC
- 3 years warranty
- CE Marked
- Safety to EN61010


CLAUDE LYONS
— IN CONTROL —

400 Series 230/240 nominal Volts – single phase

Model	No meters	402-EB	404-EB
	Analogue Metering	402-EA	404-EA
	Digital Metering	N/A	N/A
Rated Current		2.5A	4A
Load Rating		660 VA	1140 VA
Output Voltage	<i>Over-voltage connection 115% of input</i>		
No-Load Loss		10W	12W
Approx. weight		7kg	8kg
Number of turns on winding		590	380

700 Series 230/240 nominal Volts – single phase

Model	No meters	708-EB	710-EB	715-EB
	Analogue Metering	708-EA	710-EA	715-EA
	Digital Metering	N/A	N/A	715-ED
Rated Current		8A	10A	15A
Load Rating		2.4 kVA	2.9 kVA	4.3 kVA
Output Voltage	<i>Over-voltage connection 115% of input</i>			
No-Load Loss		15W	30W	30W
Approx. weight		9kg	15kg	15kg
Number of turns on winding		383	258	258

Dimensions: 300mm high x 212mm wide x 200 mm deep

Specification – 400 / 700 Series

Input supply voltage : 180 to 240V single phase
Input frequency : 47 to 65Hz
Input indication : Power ON lamp
Input connection : IEC320 socket
Output voltage : 0 to 115% of input
Output rating : see above tables
Output connection : IEC320 socket
Analogue display : $\pm 5\%$ FSD (Voltage calibrated 240V $\pm 2.5\%$)
Digital display : $\pm 1\%$ sinusoidal waveforms
Protection : Three pole thermal circuit breaker
Ambient : 0°C to +40°C
Humidity : 0 to 95% RH non-condensing
Standard accessories : 2 metre input mains lead and IEC320 output Socket

Note : Units up to 10 Amps rating are fitted with BS1363/A UK 3 pin 13 Amp plugs
715 series rated at 15 Amps are fitted with BS4343 industrial 2P+E plugs

Optional accessories : 2 metre output lead fitted with safety block
 2 metre output lead fitted with 4 way sockets

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