

**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
- CE Marked
- Safety to EN61010



**CLAUDE LYONS**  
— IN CONTROL —

**700 Series 110/120 nominal input voltages single phase**

Model	No meters	706-EB
	Analogue Metering	706-EA
	Digital Metering	706-ED
Rated Current		15A
Load Rating		2.2 kVA
Output Voltage	<i>Over-voltage connection 115% of input</i>	
No-Load Loss		30W
Approx. weight		15kg
Number of turns on winding		225

**Specification – 700 Series**

**Input supply voltage :** 90 to 120V 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 120V  $\pm 2.5\%$ )

**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

**Dimensions (mm) :** 300(h) x 212(w) x 200(d)

**Standard accessories :** 2 metre input mains lead and IEC320 output Socket

Note : 404 series rated at 4 Amps is fitted with BS1363/A UK 3 pin 13 Amp plugs.  
715 series rated at 15 Amps is 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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Due to continuous improvements Claude Lyons reserve the right to change specifications without notice

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