



Ref. 1735

## GENERAL CHARACTERISTICS

Digital temperature regulator controlled by a microprocessor with P.I.D control, used as complement for a more precise control of the temperature in blankets and heating plates, immersion thermostats in which an external control of the temperature is required, magnetic agitators with heating, etc.

- Temperature range: From 5° ambience up to 400°
- Resolution: 0,1°C
- Precision: +/- 0,5 Full scale
- Probe type; Pt-100
- Operation Mode: ON-OFF / P.I.D.
- AUTOTUNNING mode capability (automatic control of P.I.D. parameters to attain the best possible control of temperature in the different work areas).
- Double temperature display (4 digits each), to see the measurement values at all times and the preset value of the temperature.

Manufactured according to EC directives

Ref.	Dimensions W x H x D	Maximun charge permitted	Weight
1735	200 x 100 x 190mm.	3000W – 230V.	1,5 Kg.