

Electrical

Power Controllers

Cole-Parmer®
an antylla scientific company

Controller, CN-200-2300

Bimetallic, non-linear controller for controlling up to 1200W load, maximum current 5A. With arbitrary scaled controls and an amber neon on the output circuit. Supplied with flying leads for input and output connection. The case has a wing screw fitting for mounting the controller on a 12.7mm diameter retort/scaffolding rod. Overall 240 x 140 x 90mm W x D x H. For 200-250V 50/60Hz a.c. single phase supplies.

EE500-20 CN-200-2300 (formerly MC227)

Controller, CN-200-1800

A single circuit percentage on/off controller for circuit loads up to 2000W. With arbitrary scaled control, 'power on' and 'power output' indicator lamps. For 230V 50/60Hz a.c. single phase supplies.

EE500-60 CN-200-1800 (formerly MC242)

Digital Temperature Controller, CN-200D

For accurate temperature control. Membrane switch setting with 3 digit LED display. Range -10 to +800°C x 1°C resolution. In addition an hysteresis range can be set to govern temperature variation. Memory retains control parameters even if power disconnected. Supplied with PTFE covered platinum resistance thermometer for measurement and control up to +270°C. Accessory probes extend range up to +800°C. Input connection by IEC socket and 2m cable. Output by fixed IEC socket. Overall dimensions L x W x H 120 x 100 x 80mm. The case has a wing screw fitting for mounting the controller on a 12.7mm diameter retort/scaffolding rod. For 200-240V 50/60 Hz single phase supplies.

EE500-75 CN-200D (formerly MC810)

Accessories and spares

EE502-10 270°C probe, spare

EE502-15 400°C probe, accessory

EE502-20 800°C probe, accessory

Time Switches – see *TM850*



EE500-20



EE500-75



EE500-60