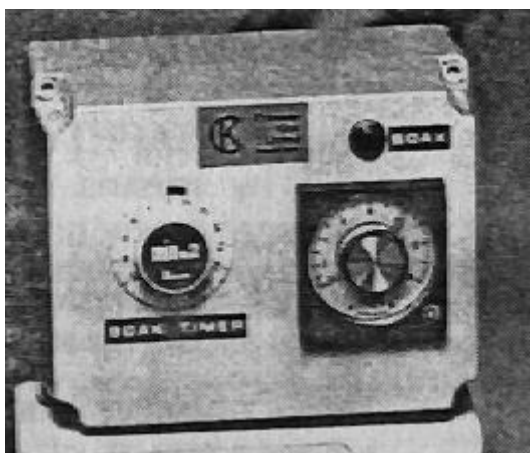


ANGLICON CONTROLLER

FUNCTIONS:

- (1) Automatic cut off at top temperature.
- (2) Soak facility at top temperature in conjunction with timer.
- (3) Manual soak facility at top temperature i.e. when in soak mode the instrument and kiln must be switched off by the user.

Controlled heating up is achieved with the energy regulator.



USE:

- (1) Ensure controller is in cut off mode i.e. switch marked 'Soak' is up.
- (2) Ensure kiln and controller are connected and mains switched on.
- (3) Set the temperature you wish to fire to on the temperature dial on the bottom right-hand side. As the kiln heats a red needle will rise to show the current temperature inside the kiln.
- (4) You must now decide whether you want the kiln to switch off when top temperature is reached or to go into soak at top temperature.
- (5) Press the switch marked 'Soak' down. This energises the contactor and starts the firing.
- (6) For soaking set the dial on the left-hand side for the soak time. Once the kiln has reached temperature then the timer will start counting down to zero. Once zero is reached then the kiln will be switched off.
- (7) For automatic shut off push the soak switch again. The controller is now in cut off mode and will switch the kiln off when pre-set temperature is reached.

Always check you are in the right mode before leaving kiln.

