

PERFECT FIRE SERIES

PERFECT FIRE II



An electronic controller incorporating the latest in micro-chip technology, the Perfect Fire II controller is ideal for potters and ceramists alike. Wall or kiln-mounted the unit provides accurate control over both

temperature and time with easy-to-read digital numbers and simple press button programming.

'The automatic kiln sitter' and more besides. Delay start, programmable heating rate to top temperature, timed soak as required. Simple programming by cone numbers to exactly simulate heat work conditions, as if using cones without actually doing so, or having to watch them bend. Ideal for ceramists and potters alike. The controller can be programmed to limit maximum operating temperatures of the kiln and a two stage heating ramp is available when used in conjunction with the energy regulator fitted on most kilns as standard. An audible bleeper sounds at the critical stages of the firing cycle. An excellent package for all uses and totally unique in its function.

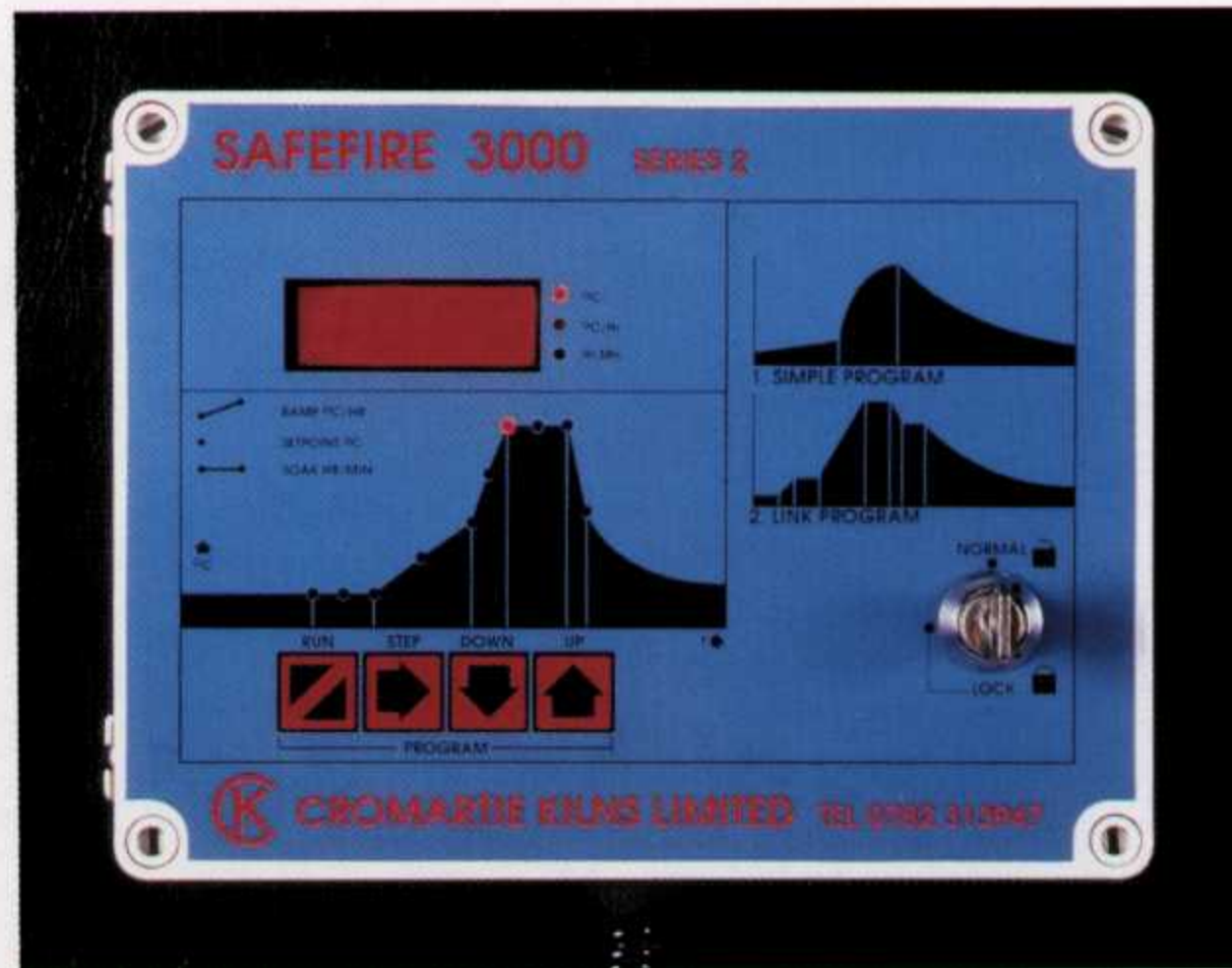
- Easy programming
- Firing by cone numbers
- Delay start
- Audible alarm
- Continuous temperature read-out
- Three fault messages
- Programmable set point limit 0-1300°C
- Temperature display in °C or °F

PERFECT FIRE III



The Perfect Fire III is principally designed for those wishing to upgrade from the Perfect Fire II. The unit incorporates 8 segments which enables the user to have up to 8 climb/cooling ramps along with 8 soaks and set

points, thus giving excellent control. Operation of the keypad is identical to the Perfect Fire II with the exception of the cone function which is not incorporated in this model.



SAFEFIRE 3000 SERIES

SAFEFIRE 3000

Using the latest in microprocessor technology the Safefire 3000 brings a new level of accuracy and flexibility to kiln firing. Housed in an attractive and robust casing the unit is ideal for wall mounting.

With simple keypad programming the 3000 Series brings state-of-the-art control to your fingertips incorporating the automatic control of up to 10 separate user definable firing sequences. Each model in the series is made with slightly different firing needs in mind, to give you the best piece of equipment for your particular needs.

SAFEFIRE 3000 - SINGLE PROGRAM

This model offers the following features:

- Delay start facility - 0 to 99 hours 59 minutes
- Heating Ramp 1 - 1 to 1000°C per hour, to 'first set point'
- Heating Ramp 2 - 1 to 1000°C per hour, to 'top temperature'
- Soak period - 00.00 to 99 hours 59 minutes
- Continuous temperature read-out
- Front panel mimic display shows program sequence and operation
- Automatic switch-off at end of program
- Power interruption restart within 100°C temperature fall
- Lock-off key

SAFEFIRE 3000 - TEN PROGRAM

This unit offers all the above features in 10 user definable programs.

SAFEFIRE 3000 - LINK

This unit offers all the above features and additionally:

- Program linking
- Auxiliary relay for control of dampers or other apparatus
- Additional system relay