



Bartlett Controller Options



MODEL 3K - watch tutorial HERE

- · Keypad: 3 key
- · No. of Thermocouples or Zones 1
- Thermocouple Type: K, S, or R (N as a special order)
- · Method of Control: Automatic adjusting PID
- · Add Time (to current hold period): No
- ConeFire: YesRampHold: Yes
- · Temperature Scale: °F or °C
- Delay Start: YesAlarm: YesError Codes: Yes
- · Computer Interface Available: No



MODEL V6-CF - watch tutorial HERE

- · 24-key membrane switch keypad
- · PID control algorithm
- Can store up to 6 Ramp/Hold programmes.
 Last fired program remains in memory until another programme is selected.
- 8 Segments per programme (each segment has a ramp rate to a temperature, and a soak period), with an option to combine User programmes 5 and 6 to get a 16 segment programme
- · Ability to "Skip-Step" (move from one segment to the next ramp)
- Choose desired cone number in 4 speeds of Preset Conefire Programmes: Slow Bisque, Fast Bisque, Slow Glaze, Fast Glaze (Temp scale Farenheit or Celsius)
- · Ability to perform a ConeFire to RampHold firing
- · Ability to perform a delayed start of the kiln
- Alarm Error Codes



GENESIS TOUCHSCREEN - watch tutorial <u>HERE</u>

- Touch-screen technology for the user interface
- Easy-to-follow screen descriptions
- · Different user-interface levels, which can be set to match the user's firing knowledge
- · Graphical display of the firing process right at the controller
- Store up to 30 custom user programmes
- Up to 32 segments per programme (Temp scale Farenheit or Celsius)
- Ability to make adjustment during a firing such as add segments, add temperature, and skip segments
- · Built in diagnostics testing for use with a current sensor
- Alarm
- · Error Codes
- · WiFi enabled for software updating
- Register the Genesis on the Bartlett website/mobile app for remote monitoring of your kiln.