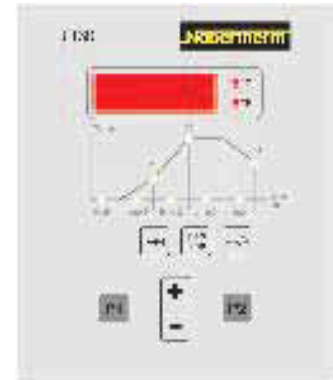


Control Equipment & Features

Controller B 130

This Controller is supplied as standard for every Nabertherm kiln.

- Individual programming
- 2 programs can be stored (as default, bisque and glaze firing are pre-set ex-works)
- Adjustable start time of the furnace (e. g. for using night-time current)
- Adjustable low-level firing times
- Adjustable holding temperature and dwell time
- Input of the programs in increments of 1 °C and/or 1 min.



Controller C 270

In contrast to Controller B 130, this Controller can store several programs and can be used to program a cooling curve for controlled cooling:

- For basic function see Controller B 130
- 6 programs can be stored (as default, bisque and glaze firing are pre-set ex-works)
- 2 freely adjustable heating-up ramps
- Adjustable cooling ramp (slow cooling to protect the charge)



Controller C 30K

This Controller is supplied as standard for all fusing furnaces. Apart from precise heating-up ramps, it also permits to program several cooling ramps.

- 9 programs can be saved
- Max. 18 segments can be stored in a single program
- Real-time clock
- Easy to operate
- Control parameters are optimally adapted to the behaviour of the furnace

Software MV1.2

The combination of Controller C 30K and software MV1.2 allows to use a PC for operating the furnace.

The complete firing procedure is documented in two formats – in tabular form and graphically.

Ask for our special catalogue!



Mains voltages for Nabertherm furnaces

1-phase: All furnaces are available for 110 V – 240 V, 50 or 60 Hz.

3-phase: All furnaces are available for 200 V – 240 V and/or 380 V – 480 V, 50 or 60 Hz.