THERMOCOMPUTER

Versatile control - the thermocomputer

Thermocomputer TC 44

High-quality, extremely easy to use control system with an adjustable firing curve: Heating in 7 selectable stages to 580 °C (fixed), then heating with maximum speed to adjustable final temperature. Subsequently selectable holding time in steps. Then programme end with (unregulated) cooling. No extra charge, as included in the basic price.

Thermocomputer TC 505

The TC 505 burn curve consists of the lead time, two adjustable heating and holding times and (controlled) cooling phase. All values are freely adjustable. Six programmes are permanently programmed, 23 more can be stored individually. The control unit also has a lock button and a power consumption indicator.

Thermocomputer TC 66

All values of the typical ceramic firing curve (pre-run time, controlled heating in two steps to adjustable final temperature, holding time, controlled cooling) can be set as desired. You can customise and store six programmes on your own.

Thermocomputer TC 507

As the TC 507, but with completely variable firing curve shape. Up to 99 segments can be freely entered, thus any heating / holding / cooling processes. Simultaneous input of the ramps in °C/h or time. Possibility of manual intervention in the programme sequence. Several EVENTs etc. Up to 99 programmes can be stored. The TC 507 is the successor to the TC 405/30 and is therefore the standard in thermal glass processing.

Thermocomputer TC 88e

Powerful control system from the compact class, which was specially designed for complex firing curves (glass processing). The firing curve consists of up to 30 segments. This results in as many heating / holding / cooling processes. The exact time can be programmed in each ramp. It is also possible to enter a lead time. A maximum of 30 firing curves can be stored as a programme.

Wall mount