



Similar to illustration

Bentrup TC 504

Technical data

Type	1 zone control
Range of application	Ceramics, Laboratory, Heat treatment
Memory	10 programs
Segments	2 segments

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Range of application	Ceramics, Laboratory, Heat treatment
Memory	10 programs
Segments	2 segments
Switch outputs	1 Schaltausgang (optional)
Ext. dimensions (W x D x H)	110 x 220 x 60 mm
Vorlaufzeit	Maximal 99:59h
Haltezeit	Maximal 99:59h
Weight	450 g

Besondere Merkmale



Setpoint value display

During firing, the current setpoint can be displayed. The respective current setpoint is also stored in the archive files in ROHDEgraph and the ROHDE myKiln App.



Energy used display

During a fire, the current energy consumption can be read, as well as the total energy consumption of the fire, of the connected kiln, at the end of the fire.



Protection against over-temperature

If the kiln temperature exceeds a certain tolerance range, the kiln switches off.



Firing chamber monitoring

The ST controllers have firing chamber monitoring. The firing is interrupted if the room temperature where the kiln is installed exceeds 50 °C.



Lockable keypad

A key lock provides security to prevent set data from being altered.



Error messages

Errors in the process are indicated with codes on the device.