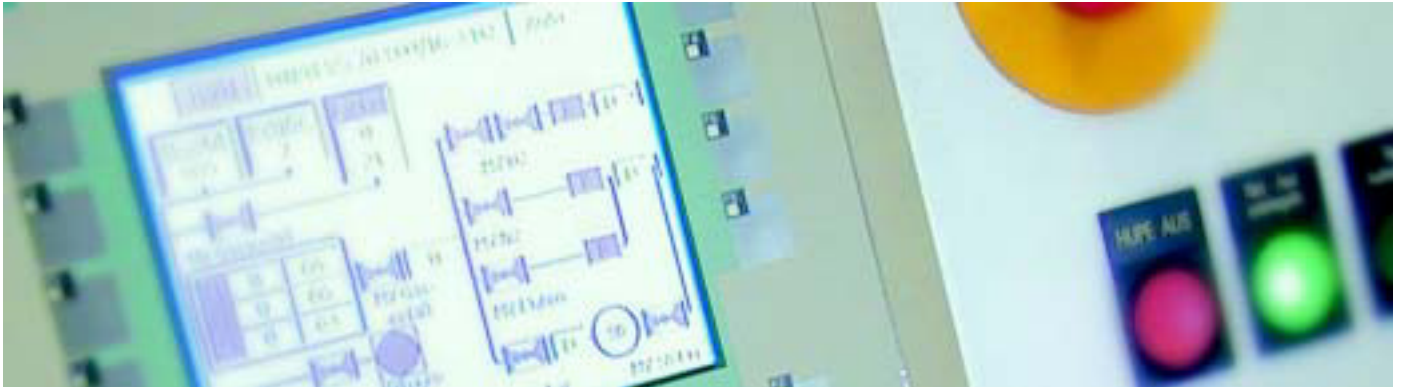


## Measuring and Regulation Technology



### Standard Controller

#### Controller R 6

- digital temperature controller
- adjustable temperature
- manual switch-off

#### Controller B 170, B 150 and C 6:

Depending on the furnace construction and the installation location, these digital PID temperature controllers are used as the basic controllers for most laboratory furnaces.

- one freely settable program
- an adjustable heating-up ramp as well as holding time
- programmable starting time (not in C 6)
- can be calibrated (not in C 6)
- self-tune (not in C 6)
- RS 422 port optional
- integrated overtemperature monitoring (not in C 6)
- kWh-meter (not in C 6)
- operating hours counter (not in C 6)

#### Controller P 320:

- 9 programs storable
- 4 heating-up ramps as well as 4 holding times per program
- real-time clock with programmable start time
- linking of up to 3 programs
- simple operation
- programmable acoustic signal
- programmable outlet for fan and catalyser
- can be calibrated
- self-optimisation
- RS 422 for connecting to the Nabertherm software
- integrated overtemperature monitoring
- kWh-meter
- operating hours counter



Controller R 6



Controller B 170



Controller B 150



Controller C 6



Controller P 320