

Temperature Controllers

For Heating and/or Cooling

TC-10 / TC-20

Heat-only temperature controller



- TC-10: one heating channel (12 V, 5 A)
two thermometers
- TC-20: two independent channels (12 V, 2 x 2 A)

PTC-10 / PTC-20

Heating & Cooling temperature controllers



- Heating and cooling with powerful bipolar output
- PTC-10: one channel (± 12 V, 3.5 A)
two thermometers
- PTC-20: two independent channels (± 12 V, 2 x 3 A)

MTC-20/2SD

Simple heat-only temperature controller

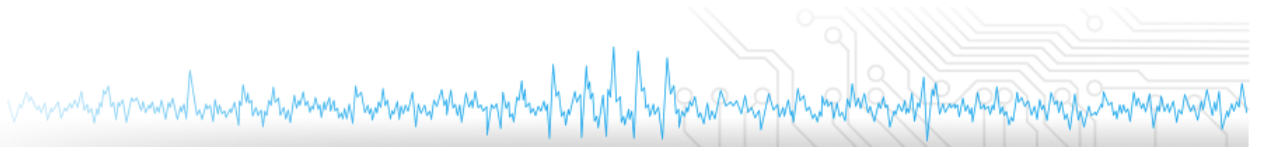


- one heating channel (12 V, 1 A)
two thermometers
- Suitable for perfusion heating, chamber heating

Common features of all npi temperature controllers:

- Designed for use in sensitive electrophysiological recordings
- **No switching artefacts** due to analog control
- **No electrical noise** due to linear power supply
- Adjustable feedback speed allows use with multiple devices





Temperature Control - Accessories

Perfusion heaters



Perfusion heaters/coolers



Heating/cooling Microincubator



Heated microscope stage



Heat sink for Peltier devices




Objective heater





Temperature sensors

Animal heating pads



 TS-100: 1.65 mm x 5 mm

 TS-200: 0.8 mm x 6 mm

 TS-CAB: connection cable for sensors

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