TCW220x120 Warming Plate

For Use with the Temperature Controller TC02 and TCX-Control Software

Warming plate for *in vivo* experiments with narcotized rats or mouses, and for *in vitro* experiments, for example, for keeping slices or cell cultures on microelectrode arrays (MEA) warm.

**Technical Specifications**

- **Dimensions (W x D x H):** 220 mm x 120 mm x 10 mm
- **Weight:** 600 g
- **Material:** Aluminium, black anodized

**Integrated sensor:**
- **Type:** PT 100 1/3 DIN B
- **Accuracy:** ± 0.1 °C
- **Measuring method:** Four wire measuring bridge
- **Resistance:** 10 - 15 W
- **Heating temperature range:** Ambient temperature up to 50 °C
- **Settling time:** ± 2 min
- **Maximal temperature:** 105 °C
- **Connection to temperature controller:** TC01 / TC02 D-SUD 9 female connector

**Cleaning:**
- Please wipe the warming plate with a soft tissue and detergent or alcohol.
- Do not immerse the plate into water!
- Do not autoclave the warming plate because of the connected cable!