

## neoBlock Heaters Mono and Duo, neoLab®

**Inexpensive heating block thermostat with large technical advantages and small required space.** Its microprocessor keeps data memorized in case of power failure. The temperature sensor can be inserted from either the top or the back of the unit. Features include a 11 mm high digital display for the temperature.

Parallel indication of set and actual temperature, and a built-in timer with auto-off function for up to 99.9 hours. A flashing control light indicates afterheat if the instrument is turned off at a heating block temperature of above 60°C. The temperature setting can be changed at any time.

The neoBlock Duo was developed on the basis of the small model (46 01 22503). The neoBlock Duo matches 2 aluminium blocks in a row or one large block for microtiter plates (46 01 22512).

### Technical data:

- Timer
  - After-heat indication at temperatures above 60°C
- Temperature: RT to 110°C  
 Accuracy: 0,1°C, at 37°C: ±0,2°C, at 110°C: ±0,4°C  
 Dimensions 16 × 11 × 15 cm Mono  
 (L×W×H): 19 × 14 × 15 cm Duo  
 Weight: 1,8 kg  
 Power supply: 230 V/50 Hz



| Article                                                                     | Order No.          |
|-----------------------------------------------------------------------------|--------------------|
| ① <b>DIGI-Block heater Mono</b>                                             | <b>46 01 22503</b> |
| ② <b>neoBlock heater Duo without block</b>                                  | <b>46 01 22504</b> |
| <b>Aluminium heating block</b> 6 × 8 mm holes for PCR-tubes 0.2 ml          | <b>10 01 22513</b> |
| <b>Aluminium heating block</b> 24 × 8 mm holes for reaction vessels 0.5 ml  | <b>46 01 22505</b> |
| <b>Aluminium heating block</b> 24 × 10 mm holes for reaction vessels 1.5 ml | <b>46 01 22506</b> |
| <b>Aluminium heating block</b> 24 × 13 mm holes for test tubers             | <b>46 01 22508</b> |
| <b>Aluminium heating block</b> 6 × 20 mm holes for test tubers              | <b>46 01 22509</b> |
| <b>Aluminium heating block</b> 2 × 4 mm holes for test tubers               | <b>10 01 22514</b> |
| <b>Aluminium heating block</b> non-drilled (fro self-drilling)              | <b>46 01 22511</b> |
| <b>Aluminium heating block</b> solid for MTP (only 1 piece required)        | <b>46 01 22512</b> |

