



Compact sized thermal cycler from Hain Lifescience

The GTQ-Cycler 24 is a compact, high-capacity thermal cycler providing you with all the necessary means to incorporate the GenoType and GenoQuick® test systems into your laboratory



Your benefits with GTQ-Cycler 24:

- **Small "footprint":** The GTQ-Cycler 24 does not take up much bench space and is therefore the ideal solution for smaller than usual spaces in the laboratory.
- **User-friendly:** PCR programs for processing the GenoType and GenoQuick® test systems are already pre-programmed and stored on the device and can be accessed immediately.
- **Ease of use:** Ergonomic full-colour touch screen enables straightforward simple routine operation and fast programming. The USB port facilitates the upload and storage of PCR programs from any USB memory device.
- **Secure data management:** Detailed GLP reports are stored for all PCR programs performed. These reports can be accessed and saved on a USB memory device. This enables secure data management at any time.
- **CE-certification**

A highly functional, easy to handle instrument, perfect for compact laboratories where available space is limited!

The **GTQ-Cycler 24** is a compact, high-capacity thermal cycler and through simultaneous processing of up to 24 PCR samples, it is the perfect solution for smaller and medium sample throughput. The user-friendly colour touch screen is equipped with a “drag and drop” function and enables straightforward and simple routine operation. The **GTQ-Cycler 24** has the capacity to save 99 programs. Additional programs can be imported via the USB port.



General Features:



- Dimensions (W x D x H): 19 x 23.5 x 18.5 cm
- Weight incl. block: 3.6 kg
- Number of samples: 1 block for 24 x 0.2 ml reagent tubes
- Sample volume: 2–150 µl
- Temperature range: 4–99 °C
- Temperature accuracy: ± 0.4 °C (20–99 °C), ± 1 °C (4–20 °C)
- Heating/Cooling rate: up to 3 °C per second
- Constant lid temperature (112 °C)
- Block uniformity: ± 0.4 °C (30–99 °C)
- GLP reports for recording of all programs
- USB interface
- CE-certification

The **GTQ-Cycler 24** is therefore the ideal solution for cost-effective PCR laboratory diagnostics for smaller and medium sample throughput laboratories.

Further information is available directly from Hain Lifescience or your local distributor!

Hain Lifescience GmbH

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