

Benchmark Scientific TC-32 Mini Cycler

Description • Designed for lower throughput needs, the TC-32 Mini Thermal Cycler has a capacity for 32 x 0.2 mL tubes

- The wells are arranged in a 4 x 8 format, allowing the block to accept strips of 8 as well as individual tubes
- The block heats and cools very quickly - at rates as fast as 5°C/second
- A proprietary algorithm controls block temperature, bringing samples quickly to the target temperature without any over- or under-shoot
- Excellent block uniformity ensures consistency sample to sample



- 9 x 7 in. compact footprint
- Intuitive touch screen control works even when wearing gloves
- Extremely easy to use; Familiar, icon driven programming

Specifications

- Capacity: 32 x 0.2 mL tubes: 4 x 8 tube strips
- Temp. control range: 0 to 99.9°C
- Temp. control: Simulated sample or block
- Accuracy/uniformity: +/-0.25°C / +/-0.25°C
- Ramp rate:
 - heating: 5°C / second
 - cooling: 4°C / second
- Lid temp.: 30 to 112°C, user adjustable
- Program memory: Over 100 typical programs
- Increments/decrements: Yes, time and temperature
- Power supply: Universal, 100-240V, 50/60 Hz
- Dimensions (W x D x H): 7.2 x 9.2 x 6.2 in. (18.2 x 23.2 x 15.7 cm)
- Weight: 6.4 lbs (2.9 kg)

Image(s) are representative of the product group and not necessarily the individual product.

Order	27-Apr-2024 16:36: PM PDT		PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.				
Catalog	Item	Availability	Manufacturer	Mfg. Part #	NDC#	Your Price	Unit
585-10003-EA	TC-32 Mini Thermal Cycler with Multiformat Block, US plug - 1 ea	Sign In	Benchmark Scientific	T5005-3205			EA