

Thermal Cycler

Model T30 TRI BLOCK



- The device is used for PCR (Polymerase Chain Reaction) applications for DNA and RNA (cDNA) amplifications.
- Genetic Disease Detection
- Virus or Pathogen detection
- Drug Resistance Analysis
- DNA Methylation Study
- SNP (Single Nucleotide Polymorphism)
- Gene Expression Studies
- Multiplex Analysis
- IVD Applications

Talent Gene PCR Cycler T30 Super Gradient and T30 Gradient

New Generation Gradient PCR Device T30 3×32 (0.2 ml) Gradient Peltier Block It has a 7 °C heating and 6 °C cooling speed per second with the new generation peltier elements. Ensure the long life with 1.000.000 cycles. Easily interchange the blocks without tools. New lever-style heat lid could lock up the lid pressure automatically, ensure during running of protocol.

Control screen:	10" Graphic Touch Screen	Gradient Capacity:	1-25°C (8 column)
Block Capacity:	3 x 32 (0,2mm)	Heat Lid Temperature Range:	30-112 °C
Temperature Range:	4 - 99,9 °C	Programe Capacity:	15.000 (internal)
Heating Rate:	7,5 °C /second (max)	Auto-Restart Property:	Yes
Cooling Rate:	6 °C /second (max)	Password Protected Accounts:	Yes
Temperature Accuracy :	≤± 0.2 °C	Dimensions :	27,0 X 37,5 X 27,7 cm
Temperature Uniformity: ≤± 0.2 °C		Weight:	7.3 kg
Screen Resolution: 0.1 °C		Connecttion:	LAN (PC), USB (2.0)
Gradient Range: 30-99.9 oC		Connection: LAN (PC), 2x USB (2.0)	

Zwei Jahre Garantie

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