



Email : sales@laboratoryinstrumentindia.com

Product Name :
PCR Thermal Cycler

Product Code :
LBNY-0001-830018



Description :

PCR Thermal Cycler

Technical Specification :

This flexibility allows PCR users to select the consumables that best fit their assay.
With less than 40 dB[a] noise emission, the nexus is whisper quiet, while also being energy efficient
Sample capacity: 96 x 0.2 mL PCR tubes, 1
PCR plate (96 wells) or up to 38 x 0.5 mL Eppendorf PCR tubes
Heating technology: Peltier elements, triple circuit technology
Temperature control mode: Fast, standard, safe
Thermoblock: Aluminum
Temperature control range of the block: 4 – 99 °C
Block homogeneity 20 – 72 °C: ? ±0.3 °C
Block homogeneity 90 °C: ? ±0.4 °C
Heating rate: 3 °C/s²)
Cooling rate : 2 °C/s²)
Lid descent: technology, with TSP
Lid temperature range: 37 – 110 °C

Laboratory Instrument India

