

TECHNICAL DATA SHEET

Gradient PCR Thermocycler YSPCR-10S



Reference photograph. Confirm accessories and configuration in the quotation.

Gradient PCR Thermocycler YSPCR-10S

Features:

- Widely used in molecular biology, clinical diagnosis, criminal investigations and infectious disease research etc.
- Provides consistent and uniform sealing across an entire block
- Excellent temperature control system
- Fast heating and cooling rate
- Intuitive touch-screen user interface

Specifications

Sample Capacity

0.2ml PCR tubes×96, 1PCR plate 8×12 or 96 well plate x1

Heating Temperature Range[oC]

4-99

Lid Temperature Range[oC]

50-110

Temperature Display Accuracy[oC]

0.1

Temperature Accuracy[]

±0.3

Temperature Uniformity []

< 0.3

Max. Heating/Cooling Rate [°C /sec]

3

Display

7"800×480 LED

Touch Operation

Yes

power-off Protection

Yes

Power Supply

100-120V/200-240V, 50/60Hz

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.