



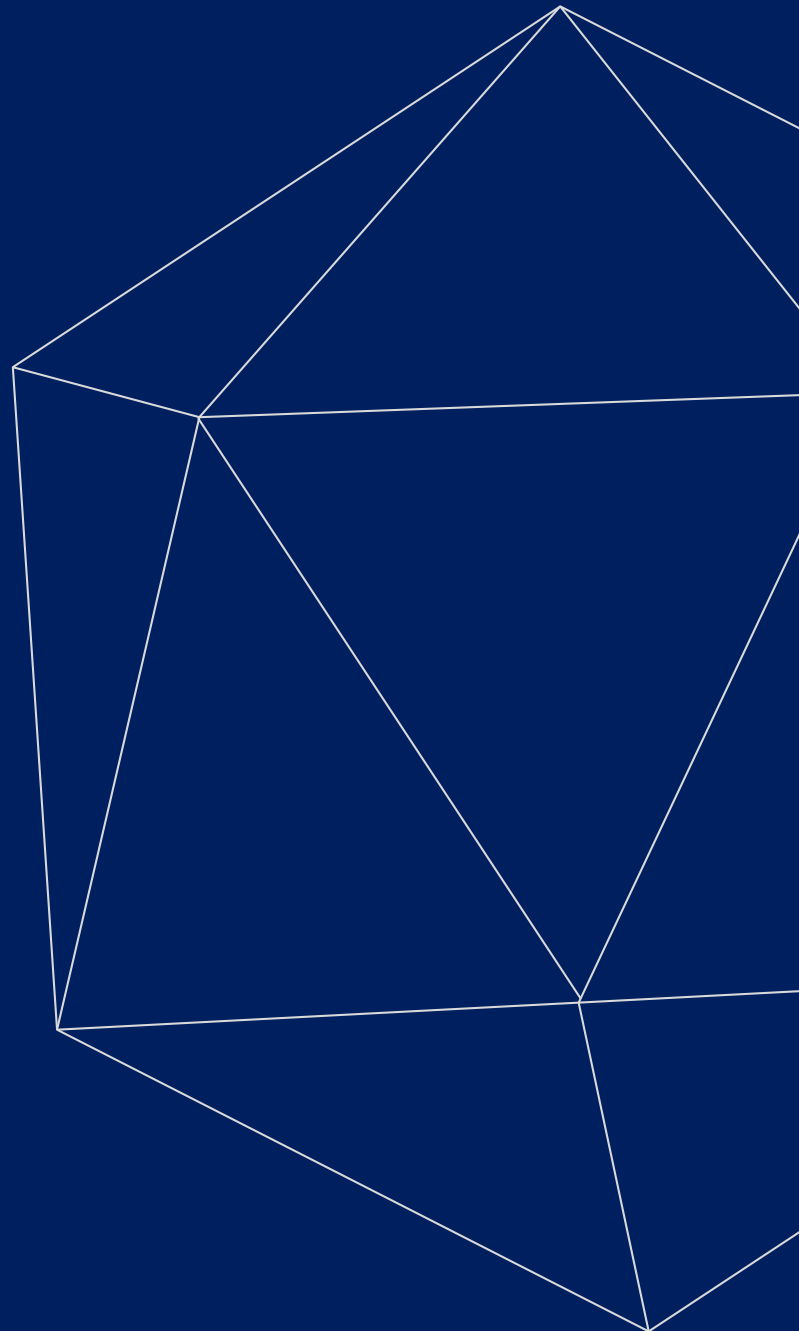
LABORATORY SECTOR

PCR THERMAL CYCLERS



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KALSTEIN® PCR Thermal Cyclers
Thermal Cyclers
Model YR01870



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KALSTEIN® PCR Thermal Cyclers
Thermal Cycler
Model YR01870



Product Description:

The most advanced semiconductor technology (Pettier based). No matter how you configure your YR01870 gradient thermal cycler system, it provides the high-end performance you need, easily adapts to meet your lab's changing PCR needs, and helps you stay within your budget. Designed for trouble-free, long-life operation even in the most rigorous environments, the K960 delivers outstanding reproducibility – well-to-well, sample-to-sample, and instrument-to-instrument.

Product Features:

- ✓ Convenient and flexible module replacement modular.
- ✓ Large size super-high-definition LCD screen.
- ✓ Intuitive, user-friendly interface makes program easier and faster.
- ✓ Memory function in case of power-down.
- ✓ Low noise low energy consumption, long service life.
- ✓ Solemn, elegant appearance, innovative design.
- ✓ Adjustable hot lid prevents reagents form evaporating.
- ✓ Optimal panel keypad design for convenient operation.
- ✓ Heated lid could be positioned at any angle.
- ✓ Handle-module, more secure and convenient for module replacement, improving interchanging efficiency and long life span..

Technical Specifications:

Model	YR01870
Block Formats	96×0.2ml(A),54×0.5ml(B),96×0.2ml+77×0.5ml(C),384well(D)
Temp Range	0°C~99.9°C
Display Interface	5.7"LCD
Max.Heating Ramp Rate	4.0°C/s
Max.Cooling Ramp Rate	3.5°C/s
Heating/Cooling adjustable rate	0.1°C/s~4.0°C/s
Uniformity	≤±0.2°C(20~75°C)
Accuracy	≤±0.2°C
Gradient Temp Range	30~99°C
Thermal Gradient Span	2~30°C
Gradient Uniformity	≤0.2°C(single row)
Hot Lid Temp	30~115°C
Temp Control Mode	Block,tube
Memory Capacity	200
Max.No.of Cycle	99
Communication	USB2.0/RS 232
Intelligent Diagnosis	-
Size(W×D×H,mm)	380×270×250
Weight(kg)	7.2



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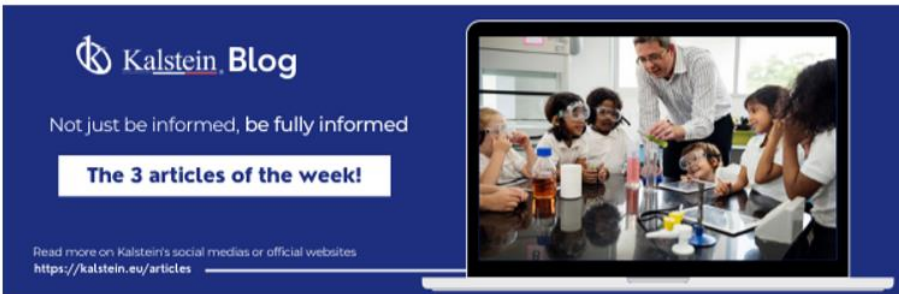
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