

**SAVE TIME and MONEY,
use ThermoExp500 PCR Machine**



Temperature Range 4 - 99°C
Heating Rate (max.) ~ 4°C/second
Cooling Rate (max.) ~ 3°C/second
Block Temperature Uniformity < 0.4°C
Block Temperature Accuracy < 0.3°C
Hot-Lid Temperature Range 30°C - 110°C
Gradient Range (Block-G only) From 1 - 30°C
Temperature Control Mode Block, Tube
Program Storage 99 files
Maximum Segments 5 segments
Maximum Program Steps 16 steps
Maximum Cycles 99 cycles
Power Supply 110V, 50Hz, 200W
Size (L x W x H) 47 X 34 X 26 cm
Net Weight 10 kg
Interface RS232

- Fast ramping rate saves over 20% ramp time
- Eight difference block heads, interchangeable
- Free extended warranty included

Low priced reagents and consumables:

- Eight tube PCR strips: \$45.00/bag of 120 pieces
 - Taq DNA Polymerase: \$150/vial of 500U
 - dNTP mixtures
- more details at www.wisbiomed.com

Sample preparation products:

- Tissue homogenization: 24 sample homogenization device
- NanoDrop UV-VIS spectrophotometers: single channel, 8 channels
- RNA, DNA extraction kits and automated nucleic acid preparation systems

Call 1-866-692-1249 or visit www.wisbiomed.com for pricing information