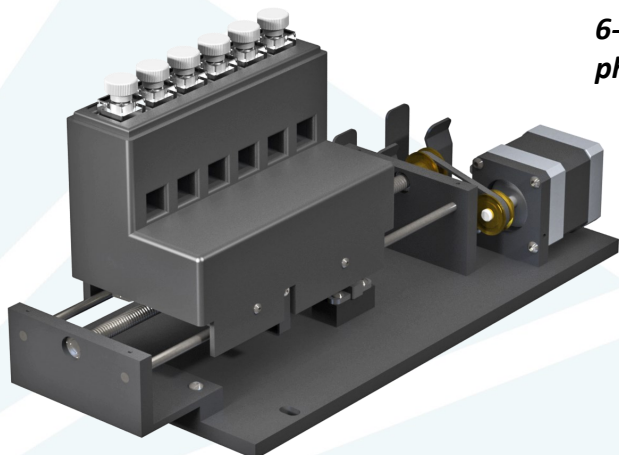


The LC 600/Cary60 is a Peltier-based, temperature-controlled, 6-position linear cuvette changer for use in a Cary 60 Spectrophotometer.



- Two optical ports
- Rapid, precise control over a wide range of temperatures
- Calibrated using a NIST-traceable thermometer
- Variable speed magnetic stirring
- Dry gas purge
- Programmable through USB
- Thermometer probe input

Components included in each package

- **LC 600** – Cuvette Holder
- **TC 125** – Temperature Controller
- Performance plot and calibration data
- Accessories
Accessories include six magnetic stir bars, tubing, and cables

Specifications:

- | | |
|---------------------------|--------------------------|
| • Temperature Range | -15 °C to +110 °C |
| • Temperature Precision | ± 0.02 °C |
| • Optical Port Dimensions | 12 mm high x 10 mm wide |
| • Probes Accepted | Series 400 or Series 500 |
| • Standard Cuvette Size | 12.5 mm x 12.5 mm O.D. |
| • Cuvette Z Height | 15 mm |

Options Available

- **BATH 100** – Circulator
The BATH 100 is a submersible pump, bucket, tubing and fittings used to circulate water or other fluid through the Peltier heat exchanger to draw out heat when the temperature is lowered.
- **T-App** – Temperature Application Software
T-App permits external computer control of the TC 125 Temperature Controller, plotting cuvette holder or probe temperatures vs. time, and enabling programming for functions such as temperature ramping.



TC 125 Temperature Controller

M M IP P M H M P N P M O RM M N
M D M M RRRBMB M B P B B

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