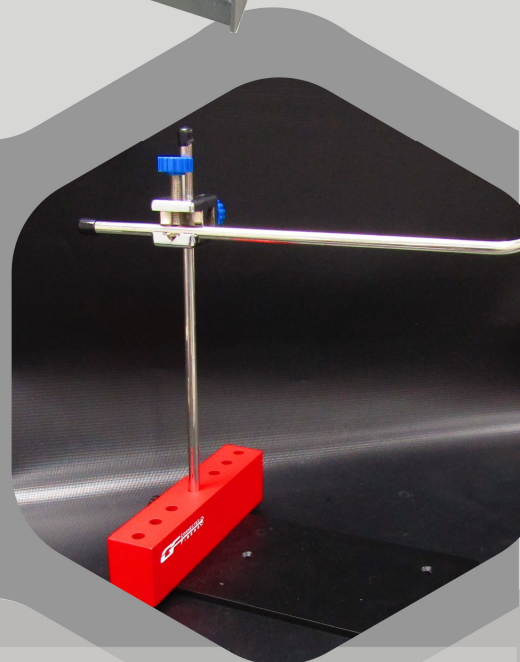
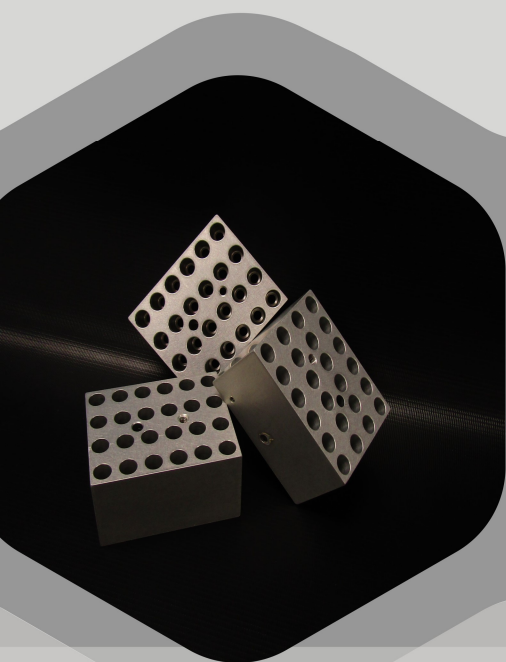
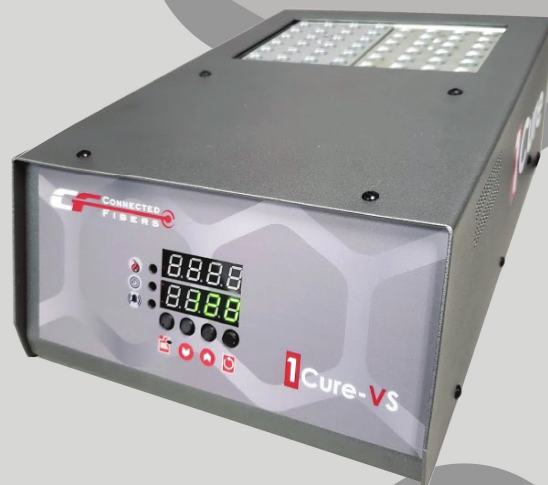


1Cure-VS Epoxy Curing Oven

The 1Cure-VS has been designed using the latest PID microprocessor technology resulting in a fiber optic curing oven with extremely stable and uniform temperature across all heating blocks. Unlike typical analog ovens that have a drift in temperature of $\pm 15^{\circ}\text{C}$, the 1Cure-VS maintains a stable temperature within $\pm 0.2^{\circ}\text{C}$ allowing you to have control of your process. The universal block accepts all standard, single-fiber, connector types making this oven a flexible solution for many applications.



- Highly accurate, microprocessor temperature control unit
- Integrated thermocouple monitors curing block temperature
- Unsurpassed temperature uniformity and accuracy
- Up to 48 connector capacity
- Simple one button start of pre-programmed timer
- Ability to lock menus to prevent accidental changes
- Digitally controlled, bright red and green LED display allows for easy set of temperature and time controls
- Precision temperature control for better curing process
- Customized heater blocks available
- 1-Year Warranty

Temp range	Amb+5 to 150°C
Temp Uniformity	+/-2°C
Temp Accuracy	+/-0.2°C
Timer Function	Mins/Seconds or Mins/Hours
Electrical Power	300W
Dimensions & Wgt	12" x 8" x 4"; 7lbs

Contact us

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