## NANOMETER TECHNOLOGIES SMART OVEN





- > Stores up to 30 profiles with most MFG epoxies included
- > Ramp/Soak control for Mil Spec. connectors
- > 24 positions for MT and all fiber optic connectors
- > Up to 150 deg. C temperature control
- > 0.25 deg. C resolution, +/- 1 % stability
- > Resettable Finished buzzer, with disable function
- > Simple to use for any employee
- > Removable/ Custom curing fixtures





The NTI-32 from Nanometer Technologies is one of the best epoxy curing ovens on the market today.

With excellent thermal stability, thermocouple based P.I.D. temperature controller, high connector count, and ease of use this product, it will fit perfect into your production facility.



## **Excellent thermal stability:**

Accurate control of the temperature (+/- 3° c) provides consistent and repeatable performance. Large area thermal block helps to provide stability in curing all types of epoxies.

## **Specifications:**

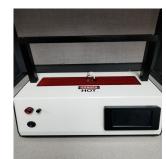
- · Number of Ports: 32
- · Temperature Stability: +/- 2° c
- · Temperature Range: Ambient to 150° c
- · Accuracy: +/- 2° c
- · Power: 120VAC , 5 Amp
- Time to 100° c = 17 Min. ( from ambient )

Nanometer Technologies



Thermocouple based P.I.D. temperature controller:

Thermocouple based P.I.D. temperature controller provides accurate stable performance over a wide range of temperatures.



**Built-In Cable Holder:** 

Built in cable holder makes cable management easy for the user.

## Size:

- · Width: 15"
- · Height: 13" w/ Cable holder
- · Depth: 10"
- · Weight: 19 lbs.

Ramp/Soak functions and programming

PH- 805-226-7332 Fx 805-226-8753