INDUSTRIAL OVEN
Manufacturer: Thermcraft
Type/Model: OBR
Working Envelope: 24” W x 24” D x “24 H (8 Cu Ft)
Operating Temperature: 1250°F/677°C
  • 88°F per minute ramp rate

The industrial oven’s main use is for thermally stressing materials-system components to study the effects of elevated temperature environments. The oven is also used for heat treatment of adhesive materials for composites. The oven has the ability to capture temperature readings via USB port located on the control tower of the oven.

-Tab curing for tensile samples