

**MODEL CLD-500 CLASS 100 CLEAN ROOM OVEN,  
Serial No. 730013 for drying glass and stainless  
steel parts**

- maximum operating temperature: 500°F
- work space dimensions: 36" wide x 36" long x 39" high
- 20 KW installed in Incoloy sheathed tubular heating elements
- 1000 CFM, 1½-HP recirculating blower providing horizontal air flow
- 4" insulated walls
- Type 304, 2B finish stainless steel interior with continuously backwelded seams
- stainless steel exterior with #4 brushed finish
- 30" x 24" x 6" thick stainless steel high temperature HEPA recirculating filter
- minihelic pressure gauge and DOP validation port across filter
- digital indicating temperature controller
- manual reset excess temperature controller with separate contactors
- recirculating blower air flow safety switch
- digital shut down timer to sound alarm
- 8" x 10" double pane Pyrex window



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**No.849**