

**MODEL LB-1000 HIGH TEMPERATURE TOP  
LOADING OVEN, Serial No. 590032**

for preheating large steel molds

- maximum operating temperature: 1000°F
- workspace dimensions: 6' wide x 3' long x 3' high
- 80 KW installed in Incoloy sheathed tubular heating elements
- 5000 CFM, 5-HP recirculating blower providing horizontal airflow
- 8" insulated walls
- aluminized steel interior and exterior
- reinforced 1/4" steep plate top
- air operated rear hinged door
- wear bars at sides of workspace
- floor of work space reinforced for 2,000 lbs. loading at removable subway grate
- digital indicating temperature controller
- manual reset excess temperature controller with separate contactors
- recirculating blower air flow safety switch

