MODIFIED MODEL B3-850 HIGH TEMPERATURE WALK-IN OVEN, Serial No. 420077

for heat treating parts on rollout shelves

- -maximum operating temperature: 850°F
- -workspace dimensions: 72" wide x 78" deep x 78" high
- -100 KW installed in Incoloy sheathed tubular heating elements
- -10,000 CFM, 71/2-HP recirculating blower providing combination airflow
- -8" thick insulated walls comprised of 2" of 1900°F block and 6" of 10 lb/cf density rockwool
- -top mounted heat chamber
- -inner and outer door gaskets; inner gasket seals directly against door plug; outer gasket seals against front face of oven
- -doors equipped with expansion joints on inner face to guarantee uniform sealing at all temperatures
- -aluminized steel interior and exterior
- -three (3) rollout shelves, 60" wide x 72" long rated 400 lbs. loading each
- -digital programming and recording temperature controller
- -manual reset excess temperature controller with separate contactors
- -recirculating blower air flow safety switch
- -SCR power controller

