SPECIAL TOP LOADING OVEN, Serial No. 590045

for testing oil field down hole equipment

- -maximum operating temperature: 500°F
- -workspace dimensions: 185" wide x 18" deep x 24" high
- -34.8 KW installed in Nichrome wire heating elements
- -4000 CFM, total from two (2) 2 HP recirculating blowers providing horizontal front to rear airflow

- -4" insulated walls
- -aluminized steel interior and exterior
- -reinforced 1/4" steel plate workspace floor to hold 3600 lbs. distributed load
- -motor operated rear hinged door
- -oven supported on six (6) swivel casters with swivel locks and brakes
- -digital indicating temperature controller
- -manual reset excess temperature controller with separate contactors
- -recirculating blower air flow safety switch

