SPECIAL WALK-IN OVEN, Serial No. 660458

for use in curing rubber parts

- -maximum operating temperature: 500°F
- -work space dimensions: 52" wide x 48" deep x 48" high
- -350,000 BTU/HR installed in a modulating natural gas burner
- -4200 CFM, 3-HP recirculating blower providing horizontal airflow
- -4" insulated walls
- -top mounted heat chamber
- -type 430 stainless steel interior with continuously backwelded seams
- -stainless steel exterior with #4 brushed finish
- -safety equipment required by IRI, FM and National Fire Protection Association Standard 86 for gas-heated equipment including 650 CFM, 1/2-HP powered forced exhauster
- -motorized damper on exhaust for accelerated cooling
- -digital programming temperature controller
- -10" diameter circular chart recorder
- -4" insulated floor with two (2) pair truck wheel guide tracks on top of floor
- -shelf trucks with supports on 3-1/2" centers two (2) per batch
- -transfer dolly to carry two (2) trucks including oven-to-dolly latch and dolly-to-truck latch
- -fused disconnect switch
- -oven exhaust discharges into scrubber unit using recirculated water (1-1/2-HP pump) sprayed into exhaust to remove particulates
- -304 stainless steel scrubber construction with brass piping

