MODEL PF-304836 PALLET FURNACE, Serial No. 700048

for heat treating

- -maximum operating temperature: 2000 F
- -work space dimensions: 30" wide x 48" deep x 36" high
- -700,000 BTU/HR installed in two (2) modulating natural gas burners with floor mounted combustion air blower
- -7" thick insulated walls comprised of 5" of 2300 F ceramic fiber and 2" of 1700 F ceramic fiber
- -removable pallet, 7" thick insulation comprised of 41/2" thick 2300 F firebrick, 21/2" thick 2300 F firebrick
- -safety equipment required by IRI, FM and National Fire Protection Association Standard 86 for gas-heated equipment
- -325 CFM intake pressurizing blower
- -motorized dampers on intake and exhaust for accelerated cooling
- -digital programming temperature controller
- -recirculating blower air flow safety switch
- -10" diameter circular chart recorder
- -JIC/NEMA 12 electrical standards

