MODIFIED MODEL HA-1250 HIGH TEMPERATURE CABINET OVEN, Serial No. 480048

for heat treating titanium

-maximum operating temperature: 1350F

-work space dimensions: 24" wide x 24" deep x 24" high -30 KW installed in nickel chrome wire coils supported by a stainless steel frame

-1300 CFM, 1-1/2-HP alloy recirculating blower providing horizontal airflow

-11" thick insulated walls comprised of 2" of 1900F block and 9" of 10 lb/cf density rockwool

-aluminized steel exterior

-type 304, 2B finish stainless steel interior

- -inner and outer door gaskets; inner gasket seals directly against door plug, outer gasket seals directly against front face of oven
- -digital indicating temperature controller
- -manual reset excess temperature controller with separate contactors
- -recirculating blower air flow safety switch
- -10" diameter circular chart temperature recorder -SCR power controller
- -fused disconnect switch

