

MODEL TF-304830-ATM INERT ATMOSPHERE TEMPERING FURNACE, Serial No. 740005

for heat treating

- maximum operating temperature: 1400°F
- workspace dimensions: 30" wide x 48" deep x 30" high
- 52 KW installed in nickel chrome wire coils supported by a stainless steel frame
- heat resisting alloy recirculating blower powered by a 7½-HP motor with V-belt drive; providing vertical upward airflow
- 7" thick insulated walls with stainless steel covers
- motor operated vertical lift door
- inert atmosphere construction including continuously welded outer shell, high temperature door gasket, sealed heater terminal boxes, inert atmosphere inlet, inert atmosphere outlet
- inert atmosphere flow meter
- Honeywell DPR-3000, 4-point, strip chart recorder



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