

SPECIAL INERT ATMOSPHERE WALK-IN OVEN, Serial No. 660372
for annealing plastic rods

- maximum operating temperature: 650°F
- workspace dimensions: 36" wide x 156" deep x 48" high
- 80 KW installed in Incoloy sheathed tubular heating elements
- 7800 CFM, 5 HP recirculating blower providing horizontal air flow
- 5" insulated walls
- aluminized steel interior and exterior

- inert atmosphere construction including pressure regulator, flow meter, pressure gauge, internal high temperature gasket, bellows-type seal in doorway, 1/2" thick cellular silicone rubber atmosphere seal, blower shaft seal, positive latching door hardware, adjustable offset door hinges, outlet with pressure relief, interior seams welded gas-tight, all wall penetrations fitted with compression fittings
- 1500 CFM blower to pull air through air jacket on inner oven for cooling
- oxygen analyzer, 0-5% range
- flatbed loading truck, 3500 lb. capacity, with channel support sides
- transfer dolly including oven-to-dolly latch and dolly-to-truck latch



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No. 821