

BELT CONVEYOR OVEN, Serial No. 650121
for drying water based glue on stainless steel mesh

- maximum operating temperature: 1000°F
- workspace dimensions: 36" x 15' deep x 15" high
- 160 KW installed in Incoloy sheathed tubular heating elements
- 30" wide, 1" x 1" 316L stainless steel flat wire conveyor belt with 1/4 HP motor drive, with digital controller; variable from 0.5 to 10 feet per minute
- hot load, unload, and belt return
- 7800 CFM, 5 HP recirculating blower providing vertical downward airflow
- 8" thick insulated walls comprised of 2" of 1900°F block and 6" of 10 lb/cf density rockwool
- aluminized steel exterior
- 16 ga. type 316L stainless steel interior

- 650 CFM, type 304 stainless steel, powered forced exhauster
- NEMA 12 electrical standards
- digital indicating temperature controller
- manual reset excess temperature controller with separate contactors
- recirculating blower air flow safety switch
- swivel casters with swivel locks and wheel brakes



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