## TWO (2) ZONE BELT CONVEYOR OVEN, S/N 650182

for preheating molds

- -maximum operating temperature: 350 F
- -work space dimensions: 24" wide x 5' deep Zone 1; 20' deep Zone 2 x 15" high
- -1' long open belt loading zone
- -5' long insulated heat zone with recirculated airflow
- -20' long insulated heat zones with recirculated airflow
- -1' long open unloading zone
- -80 KW (20 KW for Zone 1; 60 KW for Zone 2) installed in Incoloy sheathed tubular heating elements
- -18" wide, 1" x 1" heavy duty flat wire conveyor belt with 1/2-HP motor drive, variable from 1.4 to 27.8 inches per minute

- -2300 CFM, 2-HP recirculating blower in Zone 1
- -6000 CFM, 5-HP recirculating blower in Zone 2
- -vertical downward air flow
- -4" insulated walls
- -aluminized steel interior and exterior
- -split into two (2) sections for shipment
- -digital indicating temperature controllers
- -manual reset excess temperature controllers with separate contactors
- -recirculating blower air flow safety switches
- -two (2) pen 10" diameter circular chart recorder

