VERTICAL CONVEYOR OVEN, Serial No. 650207 for curing epoxy

- -maximum operating temperature: 250F
- -work space dimensions: 30" wide x 65" deep x 83" high
- -30 KW installed in Incoloy sheathed tubular heating elements
- -twenty-five (25) trays 24" wide x 6" long supported at each side by heavy duty roler chain driven by 3/4-HP drive motor controlled by a variable frequency drive
- -6000 CFM, 5-HP recirculating blower providing vertical upward airflow

- -4" insulated walls
- -top mounted heat chamber
- -aluminized steel interior and exterior
- -two (2) independent doors for access to workspace and heat chamber
- -JIC/NEMA 12 electrical standards
- -digital indicating temperature controller
- -manual reset excess temperature controller with separate contactors
- -recirculating blower air flow safety switch
- -tower light to indicate machine status

