CABINET OVEN, Serial No. 660508

for sintering

- -maximum operating temperature: 750F
- -work space dimensions: 44" wide x 30" deep x 60" high
- -30 KW installed in Incoloy sheathed tubular heating elements
- -2000 CFM, 2-HP recirculating blower providing horizontal airflow
- -6" insulated walls
- -aluminized steel exterior
- -type 430 stainless steel interior
- -four (4) 20" wide x 28" high independent doors for access to work space
- -eight (8) removable loading pans in each door opening
- -digital indicating temperature controller
- -manual reset excess temperature controller with separate contactors
- -10" diameter circular chart recorder
- -four (4) timers each with pilot light and door interlock to individually time process in each compartment

