ELECTRICALLY HEATED BELT CONVEYOR OVEN, Serial No. 650163

for curing sealant on filters

-maximum operating temperature: 500°F
-workspace dimensions: 18" wide x 32" deep x 26" high
-18" long open belt loading zone
-12" long insulated, unheated entrance vestibule
-32" long insulated heat zone with recirculated airflow
-12" long insulated, unheated exit vestibule
-24" long open unloading zone
-36 KW installed in Nichrome wire heating elements
-12" wide, 1" x 1" stainless steel flat wire conveyor belt
with ¹/₄-HP motor drive, variable from 0.6 to 11.7 inches
per minute

-1500 CFM, $1^{1}\!/_{2}\text{-HP}$ recirculating blower providing vertical downward airflow

-4" insulated walls

-aluminized steel interior and exterior -digital indicating temperature controller -10" diameter circular chart recorder -SRC power controller -integral leg stand with casters

