INTEK Intelligence

Electric Convection Triple Batch Oven

SN 201624

PROCESS: Built to heat PTFE material.



THE INTEK SOLUTION

This batch oven was designed and manufactured to meet the complex needs of a renowned textile manufacturer. Three walk-in chambers to work individually or interact with each other to precisely heat a proprietary cloth material. A heat exchanger was added to recycle the hot air resulting significant energy savings.

PRICE RANGE:

\$400,000 - \$600,000 based on selected controls

SYSTEM DIMENSIONS-INTERNAL:

60"W x 48"D x 72"H (per chamber)

POWER REQUIREMENT:

300kW / 480V-3PH / 410A /60Hz

HEAT SOURCE:

Electric Convection

RECIRUCLATING BLOWERS:

7.5HP Motors

EXHAUST:

Exhaust/oxidizer system

PROCESS TEMP:

450° - 500°F (232° - 260°C)



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