

# ST424A Industrial Cabinet Oven



JPW's line of industrial ovens offer performance at a cost effective price. Horizontal airflow keeps the temperature uniform throughout the chamber.

#### Temperature Range

- Ambient +5°F to 650°F

#### Applications

- Curing
- Mold preheat
- Drying
- Aging
- Electronics
- Shelf Life

#### Dimensions

- Internal: 48" w x 24" D x 48" H
- External: 77" w x 34" D x 75" H

#### Exterior

- Painted Steel Gray

#### Interior

- Aluminized

#### Circulation System

- One 18" 4 blade fans generating 1200 cfm
- Direct drive motors, Totally Enclosed Fan Cooled (TEFC)
- Horizontal Airflow

#### Doors

- Double Door
- Pressure Relief Latches

#### Heating System

- 18 KW of heat
- Seamless Tubular elements
- Controlled by Solid state relays

#### Electrical

- Single or Three Phase
- High limit for safety

#### Control Panel

- Main power switch
- Heat on/off switch
- Programmable

#### Options

- Stand
- Disconnect box
- Shelving
- Forced Exhaust
- Recorder
- Stainless Interior

#### Customize Your Order

Call us with your requirement and we can build the product to your custom specification.

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Shown with optional stainless steel interior