

# INTEK Intelligence

Electric Convection Stackable Batch Oven

SN 201906

**PROCESS:** Heat treating Silicone Gaskets, O-rings, and Seals.



## THE INTEK SOLUTION

Silicone seals can fail prematurely if they do not receive proper thermal processing. A leading o-ring and gasket manufacturer has a vast knowledge of this process. Their demanding team of engineers hired INTEK to design and manufacture a series of stackable batch ovens to heat treat seals, so they become flexible and resilient. Automated door and quick cooling system were among some of the impressive features included with the units.

### PRICE RANGE:

\$45,000 - \$70,000 (per unit)

### SYSTEM DIMENSIONS-INTERNAL:

32" x 32" x 25"

### POWER REQUIREMENT:

9kW / 480V-3PH / 11A / 60Hz

### HEAT SOURCE:

Electric convection

### RECIRCUCLATING BLOWER:

750 cfm

### EXHAUST:

Auto-baffles

### PROCESS TEMP:

600°F (316°C)

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