SDB SERIES DRAW BATCH OVENS
80 Standard Models • Electric or Gas Heat

**Premium Quality and Performance:**

- **Standard sizes** to match most heat treat lines
- **Temperatures to 1,400° F**
- **High capacity recirculation blower** for outstanding uniformity and heating rates
- **Available hearths include pier, skid, roller rails, & full width rollers**
- **Chain guides, charge cars and quench tanks also available**
- **Available with our exclusive Energy Efficient E-Pack™ oven upgrade** (see www.oven-epack.com for further info)
- **Built to Last!** Backed by our Exclusive and Unprecedented 3-Year WOW™ warranty (up to 1,250° F max. temp.)
- **Additional sizes and features** available upon request

**Available with DataSense™ Technologies IoT Based Performance Monitoring System**

Wisconsin Oven is a brand of Thermal Product Solutions, LLC

2675 Main Street • PO Box 873 • East Troy, WI 53120
sales@wisoven.com • 262-642-3938
**SDB SERIES**

**DRAW BATCH OVENS**

**80 Standard Models**

**Electric or Gas Heat**

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**Unequaled Standard Features**

- Gas fired or electrically heated
- **800°, 1,000°, 1,250°, and 1,400°F** maximum ratings
- High volume, high velocity air flow for enhanced uniformity
- Digital temperature controller with auto-tune and ramp/soak
- Air operated vertical lift door
- Heavy duty industrial grade construction - Maintenance free, welded, aluminized or stainless steel interior - Heavy steel plate exterior - Fully adjustable “H” pattern ductwork for unmatched uniform heat distribution - Standard pier hearth rated at 2,000 lbs - NEMA 12 control panel, fully wired and tested
- Shipped completely piped, wired, fully tested and certified (as required)
- **Optional items** - AMS2750, CQI-9, and BAC5621 - UL certified and labeled control panel - Load/unload tables to meet your needs, including traveling and powered tables - Quench tank for solution treatment of aluminum - Pusher/extractor mechanism - Pier, roller, wheel rail, or skid rail hearths available - Load ratings available up to 6,000 lbs - Temperature uniformity guarantee - Recorders, data acquisition, digital timers, programmable controllers, etc. - Many more standard & custom options

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**Maximum Temp. Rating**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Basket Width</th>
<th>Basket Height</th>
<th>Overall Width (includes pusher/extractor)</th>
<th>Overall Height (includes control panel)</th>
<th>Overall Depth (Add 16” for the burner on Gas Fired Ovens)</th>
<th>Horsepower (Electric)</th>
<th>Horsepower (Gas)</th>
<th>BTU’s (x1000) (Gas)</th>
<th>Approximate Weight</th>
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<tbody>
<tr>
<td>SDB-436-8</td>
<td>24”</td>
<td>36”</td>
<td>6’ 6”</td>
<td>11’ 0”</td>
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<td>150</td>
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<td>12’ 6”</td>
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**Model Number**

- O.A. Height based on 24” pass height (shop floor to top of hearth)
- **O.A. Dimensions are approximate**