A variety of storage boxes to meet your specific wafer handling requirements.
HA200 Series
Entegris HA200 series storage boxes are the highest performance 200 mm storage boxes, providing superior automated and manual handling. They also incorporate features to minimize particle generation due to wafer chatter and carrier movement.

- Automation compatible
- Five-degree wafer tilt minimizes wafer chatter
- Single carrier capacity
- Accommodates select 25-capacity carriers, excluding wide-flange carriers
- EMSTAT™ AR base with EMSTAT AR or polycarbonate cover options
- Overall dimensions: 276 mm × 272 mm × 248 mm (10.9" × 10.7" × 9.8")

E99 Series
Entegris E99 series storage boxes are the industry standard, offering maximum stacking density for space limited stockers and work in process racks.

- Automation compatible
- Flat bottom
- Stackable
- Single carrier capacity
- Accommodates select 25-capacity wafer carriers, excluding wide-flange carriers
- STAT-PRO® 175 material with polycarbonate cover options
- Migration path compatible with STAT-PRO 100 material E99 series storage boxes
- Overall dimensions: 285 mm × 272 mm × 241 mm (11.2" × 10.7" × 9.5")

E210 Series
Entegris E210 series storage boxes provide automation compatibility with wide-flange carriers and allow convenient manual handling. They incorporate features to minimize particle generation due to wafer chatter and carrier movement.

- Automation compatible
- Seven-degree wafer tilt minimizes wafer chatter
- Balanced for easy manual handling
- Stackable
- Track notch registration
- Single carrier capacity
- Accommodates all 25- and 26-capacity wafer carriers
- STAT-PRO 175 material
- Overall dimensions: 302 mm × 272 mm × 292 mm (11.9" × 10.7" × 11.5")
## Ordering Information

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Latch Style</th>
<th>Compatible Carriers</th>
<th>Travelers Compat.</th>
<th>Material</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>E99-111N-69F02</td>
<td>Swing pin</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>Yes</td>
<td>Cover: STAT-PRO 175 Bottom: STAT-PRO 175 Latch: PBT</td>
<td>Red, blue, green and UV filtering amber polycarbonate covers available</td>
</tr>
<tr>
<td>E99-113N-69F02</td>
<td>Swing pin</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>No</td>
<td>Cover: STAT-PRO 175 Bottom: STAT-PRO 175 Latch: PBT</td>
<td></td>
</tr>
<tr>
<td>E99-114N-PCPP-16</td>
<td>Swing pin</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>Yes</td>
<td>Cover: Clear polycarbonate Bottom: STAT-PRO 175 Latch: PBT</td>
<td>Red, blue, green and UV filtering amber polycarbonate covers available</td>
</tr>
<tr>
<td>E99-211N-69F02</td>
<td>Robotic</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>Yes</td>
<td>Cover: STAT-PRO 175 Bottom: STAT-PRO 175 Latch: Gray polycarbonate</td>
<td></td>
</tr>
<tr>
<td>E99-213N-69F02</td>
<td>Robotic</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>No</td>
<td>Cover: STAT-PRO 175 Bottom: STAT-PRO 175 Latch: Gray polycarbonate</td>
<td></td>
</tr>
<tr>
<td>E99-214N-PCPP-16</td>
<td>Robotic</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>Yes</td>
<td>Cover: Clear polycarbonate Bottom: STAT-PRO 175 Latch: Gray polycarbonate</td>
<td>Red, blue, green and UV filtering amber polycarbonate covers available</td>
</tr>
<tr>
<td>HA200-0002</td>
<td>Ergonomic</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>Yes</td>
<td>Cover: EMSTAT AR Bottom: EMSTAT AR Latch: Polycarbonate</td>
<td>Red, green and gray colored cover options are available</td>
</tr>
<tr>
<td>HA200-0005</td>
<td>Robotic</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>Yes</td>
<td>Cover: EMSTAT AR Bottom: EMSTAT AR Latch: Polycarbonate</td>
<td>Red, green and gray colored cover options are available</td>
</tr>
<tr>
<td>HA200-0063</td>
<td>Robotic</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>Yes</td>
<td>Cover: Amber polycarbonate Bottom: EMSTAT AR Latch: Polycarbonate</td>
<td>Red, blue, green and UV filtering amber polycarbonate covers available</td>
</tr>
<tr>
<td>E210-80-1000-69F02</td>
<td>Swing pin</td>
<td>All 25-capacity</td>
<td>No</td>
<td>Cover: STAT-PRO 175 Bottom: STAT-PRO 175 Latch: PBT</td>
<td>Red, blue, green and UV filtering amber polycarbonate covers available</td>
</tr>
<tr>
<td>E210-80-1000-PCPP</td>
<td>Swing pin</td>
<td>All 25-capacity</td>
<td>No</td>
<td>Cover: Clear polycarbonate Bottom: STAT-PRO 175 Latch: PBT</td>
<td>Red, blue, green and UV filtering amber polycarbonate covers available</td>
</tr>
<tr>
<td>E99-101-0603</td>
<td>Swing pin</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>No</td>
<td>Cover: Blue polypropylene Bottom: Blue polypropylene Latch: PBT</td>
<td>Red, green, yellow, white, natural, brown and orange colors available</td>
</tr>
<tr>
<td>E99-101-61C02</td>
<td>Swing pin</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>No</td>
<td>Cover: STAT-PRO 100 Bottom: STAT-PRO 100 Latch: PBT</td>
<td></td>
</tr>
<tr>
<td>E99-101-69F02</td>
<td>Swing pin</td>
<td>192/198 series, 20X series and select 200 series* carriers</td>
<td>Yes</td>
<td>Cover: STAT-PRO 175 Bottom: STAT-PRO 175 Latch: PBT</td>
<td></td>
</tr>
</tbody>
</table>

* Contact your Entegris Regional Customer Service Center for ordering information.
Options

Entegris offers a variety of options to tailor storage boxes to your specific applications.

**Colored box covers**
- Blue, green and gray STAT-PRO 175 and EMSTAT AR material covers available
- Red, blue, green and UV filtering amber polycarbonate covers available

**Identification options**
- Laser marking
- Hot stamping
- Bar code labels

**Flexible traveler envelopes**
- Accommodate 127 mm × 216 mm (5.0” × 8.5”) run travelers up to 3.2 mm (0.13”) thick
- Compatible with select 200 mm storage boxes (see configurations)
- PVC material
- Part number: E96-1-1613

Material Specifications

**STAT-PRO 100**
- Wafer transport carrier material
- Static dissipative blend of polypropylene and carbon powder
- Continuous use temperature limit: 55°C (131°F)

**STAT-PRO 175 material and EMSTAT AR material**
- High-performance storage box material
- Static dissipative blend of polypropylene and carbon fiber
- Colorable in cover applications
- Continuous use temperature limit: 55°C (131°F)

**Polycarbonate**
- Transparent storage box cover material
- Colorable (red, blue and green are not UV filtering)
- Continuous use temperature limit: 55°C (131°F)

For More Information

Please call your Regional Customer Service Center today to learn what Entegris can do for you. Visit [www.entegris.com](http://www.entegris.com) and select the Customer Service link for the center nearest you.