Clean and Secure Wafer Transport

- Individual horizontal cantilever springs limit wafer rotation to reduce particle contamination and also secure the wafers in the cassette to safeguard against breakage
- Ultrapure polypropylene materials provide a clean shipping environment and assure low levels of condensable inorganics

Reliable Equipment Interface

- Horizontal and vertical robotic pickup flanges on the cassette allow convenient handling
- Center notch track alignment and “H” bar ensure accurate equipment interoperability both vertically and horizontally

Material Description

The Ultrapak® box and cassette are manufactured from Wafershield™, a high-purity polypropylene.

- Low inorganics
- Low particle generation
- Low outgassing
- Long shelf life compared to conventional polypropylene
- SPI recycle code – 5

Packaging Specifications

- Case quantity: 8 assemblies
- Case weight: 14 kg (31 lb)
- Case size: 53 cm × 52 cm × 48 cm (21” × 20.5” × 18.8”)
- Pallet quantity: 8 cases (64 assemblies)
- Container quantity (20 ft.): 20 pallets (1280 assemblies)
- Container quantity (40 ft.): 40 pallets (2560 assemblies)
Dimensions

Box
- Length: 260 mm (10.3")
- Width: 267 mm (10.5")
- Height: 237 mm (9.3")

Cassette
- Length: 203 mm (8.0")
- Width: 233 mm (9.2")
- Height: 218 mm (8.6")
- Inside track width: 114 mm (4.5")
- D1: 25 mm (1.0")
- Pitch: 152 mm (6.0")

Ordering Information

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Material</th>
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</thead>
<tbody>
<tr>
<td>H9200-0022</td>
<td>Ultrapak assembly, standard packaging</td>
<td>Wafershield high-purity polypropylene</td>
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<tr>
<td>H9200-0023</td>
<td>Ultrapak assembly, cleanroom packaging</td>
<td>Wafershield high-purity polypropylene</td>
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</tbody>
</table>

For More Information

Please call your Regional Customer Service Center today to learn what Entegris can do for you. Visit www.entegris.com and select the Customer Service link for the center nearest you.

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