NanoCool’s Insulated Shippers are frozen product shipping systems requiring dry ice. These shippers feature advanced insulation technology to ship temperature-controlled products that have to be maintained at -20°C and -65°C for extended durations.

**Advantages**

- Reduced number of insulation panels increases cost effectiveness and reproducibility
- Unique insulation is fabricated with a tough barrier film and nanoporous core
- Long lasting shippers (some sizes beyond 200 hours)
- Enhanced gasket to minimize H2O Ingress
- Inner corrugate liner for physical protection
- Uses less dry ice which reduces freight costs
- Inner corrugate liner for physical protection
- Drop-tested under dry ice conditions
- Requires less storage space
- Environmentally friendly:
  - Less CO2 output
  - Less waste

Qualification report available upon request
NanoCool provides the following products: insulated shipping containers, insulated shipping boxes, refrigerated shipping containers, dry ice shipping boxes and packages, thermal packaging, temperature controlled shipping, cool packaging, cold chain packaging, and cold shipping boxes.

NanoCool® is a registered trademark of NanoPore Inc.

A Cool Revolution™, DeepFreeze™, PicoCool™ and Shuttle™ are trademarks of Nanopore Inc.

Protected by US Patent 6,559,096; 6,688,132; 6,701,724 and 6,968,711. Singapore No 101321. DeepFreeze™ patent applications pending.

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**Ordering Information**

<table>
<thead>
<tr>
<th>Product</th>
<th>Weight empty (lbs.)</th>
<th>Payload (inches)</th>
<th>Payload (liters)</th>
<th>Maximum amount of dry ice (lbs.)</th>
<th>Maximum duration (hours)</th>
<th>Outer dimensions (inches)</th>
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