Dry ice snow makers are ergonomically engineered and constructed. Safe, light weight, easy to use, maneuverable and made of durable stainless steel. Dry ice snow conforms around product and fills empty voids in containers, pat down firmly to slow sublimation. Learn how the use of snow maker with cold packs and existing packaging of perishable products allow shippers 10-20 additional transit hours for pennies per package.

**HIGH YIELD** Dry Ice Snow Maker ideal for small to high production, produces 17 lbs. per 2 minutes – up to 47% yield. Simple to operate, no moving parts, insulated foam handles and barrel grip.

Basic unit comes complete to produce dry ice snow. Includes 8 foot pressure hose, tank connector, safety pressure relief valve, insulated barrel grip, instruction manual and warranty card. Patent pending.

**STANDARD** Dry Ice Snow Maker Ideal for small to high production, produces 11.5 lbs. per 2 minutes. Simple to operate no moving parts, insulated foam handles and barrel grip.

Basic unit comes complete to produce dry ice snow. Includes 8 foot pressure hose, tank connector, safety pressure relief valve, insulated foam barrel grip, instruction manual and warranty card. Patent pending.

* All models of dry ice snow makers require liquid CO2, bottom siphon tube, either low or high pressure supply tank.
1. **Part No. AZ22** (12 foot)
   PRESSURE HOSE 8 or 12 FOOT Extra long pressure hose to allow greater maneuverability and distance from liquid CO2 source. See page 5 for more details.

2. **Part No. AZ4**
   HIGH YIELD Dry Ice Snow Maker ideal for small to high production, produces 17 lbs. per 2 minutes – up to 47% yield. Simple to operate, no moving parts, insulated foam handles and barrel grip. See page 2 for more details.

3. **Part No. AZ13**
   SNOW MAKER FLOOR STAND Recommended for open work areas to place and store snow maker after each use. See page 4 for more details.

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**ABSOLUTE-ZERO® DRY ICE SNOW MAKER**

**DIRECT TANK MOUNT**
Tank not included

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**SNOW CONE**
Dry Ice Snow Maker Direct Tank Mount
Durable – Reliable, easy and safe to use, ideal for small to medium use, actual use yields up to 49%, comes with tank connector, dry ice snow collection bag with quick release bottom open system, instruction manual and warranty card. Patent pending.
See page 4 for more details.

**Size:** 11¾” x 3” x 3”
**Weight:** 1¾ lbs.
**Model No. AZ2**
WIRE SNOW MAKER HOLDER
Fits on low or high pressure liquid CO2 bottom siphon tanks. Convenient to use and store snow maker when not in use, recommended at the work stations.
Part No. AZ12

SNOW COLLECTION BAG
Fits on all snow model equipment, hook and loop closure and easy open bottom allows quick unload of dry ice snow. Bag holds approx. 1½ lbs. of dry ice snow.
Size: 17½ “ x 8”
Part No. AZ16

SNOW SHIELD
Hook and loop closure fits on high yield and standard model snow makers. Helps to shield dry ice snow solids in the containers being filled.
Size: 20” x 15”
Part No. AZ18
Size: 12” x 12”
Part No. AZ19

SNOW DROP (not shown)
Allows dry ice particles to fall gently in containers being filled.
Size: 17½ “ x 8”
Part No. AZ29

INSULATED BARREL GRIP
Fits on all 2” snow model barrels. Protects hands from frost and severe cold metal barrel.
Part No. AZ17

SNOW MAKER FLOOR STAND
Recommended for open work areas to place and store snow maker after each use.
Part No. AZ13

SNOW TUBE
Hook and loop closure fits all snow maker models. Directs a flow of dry ice snow to a collection container for large supply to draw from.
Size: 6” x 30”
Part No. AZ15
PIPE REPAIR MITT Up to 3/4” copper pipe, fits all models of snow makers. Ideal for emergency pipe repairs by freezing pipe.  
**Part No. AZ20** Up to 3/4” copper pipe  

PIPE REPAIR SLEEVE  
**Part No. AZ28** 3/4” up to 2” pipe

PRESSURE HOSE 8 and 12 FOOT  
Extra long pressure hose to allow greater maneuverability and distance from liquid CO2 source.  
**Part No. AZ21** (8 foot)  
**Part No. AZ22** (12 foot)

PRESSURE RELEASE VALVE  
**Part No. AZ24**

PRESSURE GAUGE AND FITTINGS  
Allows operator to see operating pressure and determine tank exchange.  
**Part No. AZ25**

BALL VALVE (HIGH PRESSURE)  
Allows operator to control pressure and temporary shut off at the snow maker.  
**Part No. AZ27**
**DRY ICE TRANSPORT STORAGE CHESTS**

**THERMO CHILL® Durable “Indestructible” Transport**

Thermo Chill® indestructible transporters maintain critical temperatures for your perishable materials. These durable transports are tough, double walled and built to last. Made using special melt-blend, high impact plastic, that is filled with polyurethane foam. Each container resists cold impacts and provides longer cold retention. Unlike other products, these transporters do not contain any fiberglass insulation and are, therefore, preferred by laboratories. All sizes and styles have superior insulation for lowest sublimation rates. The tight fitting lids and durable construction maintain temperatures across a wide range of ambient temperatures. These containers have a square interior for maximum space utilization and a smooth interior that is easy to clean.

<table>
<thead>
<tr>
<th>PART #</th>
<th>INSIDE DIMENSIONS L x W x D</th>
<th>OUTSIDE DIMENSIONS L x W x D</th>
<th>CUBIC FEET</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>TC02</td>
<td>21” x 11” x 14”</td>
<td>30” x 21” x 24”</td>
<td>2</td>
<td>45 lbs.</td>
</tr>
<tr>
<td>TC05</td>
<td>24” x 12” x 29”</td>
<td>30” x 18” x 37”</td>
<td>5</td>
<td>58 lbs.</td>
</tr>
<tr>
<td>TC11*</td>
<td>33” x 20” x 27”</td>
<td>42” x 28” x 40”</td>
<td>11</td>
<td>130 lbs.</td>
</tr>
<tr>
<td>TC30</td>
<td>42” x 36” x 32”</td>
<td>49” x 43” x 43”</td>
<td>30</td>
<td>220 lbs.</td>
</tr>
</tbody>
</table>

* Caster Wheel Model.

**COOL BARRIER BUBBLE**

Quickly convert any stock box into an economical reflective thermal insulated shipper.

- Provides overnight protection.
- Space saving liners stores flat (Light Duty).
- Leak resistant
- Use with ICE-BRIX® cold packs for extended shipping.

Visit www.polar-tech.com for our complete line of shipping products, labels and more containers to help with your dry ice needs.
INSULATED CONTAINERS
Foam insulated storage chests are lightweight, molded EPS foam containers with tight fitting lids. Comes assembled in a sturdy lb. white corrugated box. Heavy-duty dolly available for some models.

<table>
<thead>
<tr>
<th>PART #</th>
<th>INSIDE DIMENSIONS L x W x D</th>
<th>OUTSIDE DIMENSIONS L x W x D</th>
<th>THICKNESS</th>
<th>DRY ICE CAPACITY</th>
<th>TOTAL VOL (CU. FT.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TC229</td>
<td>12” x 10” x 9”</td>
<td>15 1/4” x 13 3/4” x 12 3/4”</td>
<td>1 1/8”</td>
<td>30 lbs.</td>
<td>.06</td>
</tr>
<tr>
<td>TC230</td>
<td>12” x 12” x 11 1/2”</td>
<td>16” x 16” x 15 1/2”</td>
<td>2”</td>
<td>50 lbs.</td>
<td>1.0</td>
</tr>
<tr>
<td>TC240</td>
<td>13” x 13” x 12 1/2”</td>
<td>16” x 16” x 15 1/2”</td>
<td>1 1/8”</td>
<td>58 lbs.</td>
<td>1.22</td>
</tr>
<tr>
<td>TC249</td>
<td>16 3/4” x 16 3/4” x 15”</td>
<td>21” x 21” x 19 1/2”</td>
<td>2”</td>
<td>130 lbs.</td>
<td>2.5</td>
</tr>
<tr>
<td>TC247</td>
<td>17” x 10” x 12”</td>
<td>20” x 13” x 15”</td>
<td>1 1/8”</td>
<td>56 lbs.</td>
<td>1.2</td>
</tr>
<tr>
<td>TC251</td>
<td>17” x 10” x 17”</td>
<td>20” x 13” x 20”</td>
<td>1 1/8”</td>
<td>85 lbs.</td>
<td>1.7</td>
</tr>
<tr>
<td>TC296</td>
<td>23” x 14” x 23”</td>
<td>28 1/8” x 20” x 28 1/8”</td>
<td>2 1/8”</td>
<td>225 lbs.</td>
<td>4.3</td>
</tr>
</tbody>
</table>

STACKING WIRE BASKETS
Special secure stack feature allows safe stacking and organizing bottles, vials and bags from insulated chest to freezers or work areas. Constructed of heavy welded steel wire and thick white powder coat.

<table>
<thead>
<tr>
<th>BASKET PART #</th>
<th>DIMENSIONS</th>
<th>FITS CHEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>1515</td>
<td>15” x 15” x 4 1/4”</td>
<td>TC249</td>
</tr>
<tr>
<td>1516</td>
<td>16” x 9” x 4 1/4”</td>
<td>TC247 &amp; TC251</td>
</tr>
<tr>
<td>1517</td>
<td>22” x 13” x 4 1/4”</td>
<td>TC296</td>
</tr>
</tbody>
</table>

INSULATED DRY ICE COVERS
These insulated dry ice pads allows container and content to maintain temperatures during frequent use. Flexible insulated pad allow easy use of container and maintaining temperatures of contents during use, without excessive sublimation.

Insulated dry ice pads come with industrial grade woven poly polypropylene handles and 2” x 2” clear pocket.

FOR CONTAINERS ABOVE

<table>
<thead>
<tr>
<th>PART #</th>
<th>DIMENSION</th>
<th>FITS CHEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>1561</td>
<td>17” x 10”</td>
<td>TC247 &amp; TC251</td>
</tr>
<tr>
<td>1440</td>
<td>16 3/4” x 16 1/4”</td>
<td>TC249</td>
</tr>
<tr>
<td>1430</td>
<td>23” x 14”</td>
<td>TC296</td>
</tr>
</tbody>
</table>

FOR TRANSPORTS ON PAGE 6

<table>
<thead>
<tr>
<th>PART #</th>
<th>DIMENSION</th>
<th>FITS CHEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>1560</td>
<td>21” x 11”</td>
<td>TC02</td>
</tr>
<tr>
<td>1562</td>
<td>24” x 12”</td>
<td>TC05</td>
</tr>
<tr>
<td>1563</td>
<td>33” x 20”</td>
<td>TC11</td>
</tr>
<tr>
<td>1564</td>
<td>42” x 36”</td>
<td>TC30</td>
</tr>
</tbody>
</table>
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