With the Handy Hopper, you can see what’s going into the process at the machine throat.

You can easily check blends or virgin/regrind mixes and quickly spot problems, such as material bridging, that can starve the processing machine of material.

Quickly change materials or fix flow problems by simply closing the hopper slide gate and removing the entire cone/gate assembly. Access is easy. No tools required.

The Handy Hopper’s rugged steel frame will support the weight of a blender or loader. A number of mounting adapter interfaces are available.

- **Inexpensive, replaceable cone**
  The 1.5 ft³ Handy Hopper comes with 5 replaceable vinyl cones or a polycarbonate cone. The 3.0 ft³ hopper comes with a rigid, interchangeable polycarbonate cone.

- **Supports blender or loader**
  The durable steel frame is rugged enough to support a blender or loader at the processing machine throat.

- **Fast, easy material changes**
  Save time on material changes with the Handy Hopper’s no-tools design, which allows you to remove the entire viewing cone and slide gate in minutes.

- **Optional grate magnet**
  The optional grate magnet with slide gate traps metal particles in the material before they can enter the processing machine.
# HANDY HOPPER

## SPECIFICATIONS

- **Base Plate mounts to machine throat**

### MATERIAL HOPPERS

### HANDY HOPPER

#### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Top Interface Adapter Kits</th>
<th>BASE PLATE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TOP INTERFACE IT15</strong></td>
<td></td>
</tr>
<tr>
<td>B - Top plate depth</td>
<td></td>
</tr>
<tr>
<td>C - Top plate depth</td>
<td></td>
</tr>
<tr>
<td>D - Bottom plate width</td>
<td></td>
</tr>
<tr>
<td>E - Bottom plate depth</td>
<td></td>
</tr>
<tr>
<td>F - Center hole diameter</td>
<td></td>
</tr>
</tbody>
</table>

#### MODEL PART NUMBERS

<table>
<thead>
<tr>
<th>PART NUMBERS</th>
<th>140-032</th>
<th>140-123-01</th>
<th>140-085-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>Performance Characteristics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Capacity l3 (liters)</td>
<td>1.5</td>
<td>1.5</td>
<td>3.0</td>
</tr>
<tr>
<td>Cone material</td>
<td>8 mil vinyl</td>
<td>polycarbonate</td>
<td>polycarbonate</td>
</tr>
<tr>
<td>Maximum temperature F° (C°)</td>
<td>100 (38)</td>
<td>270 (132)</td>
<td>270 (132)</td>
</tr>
</tbody>
</table>

#### Dimensions in (mm)

- **A** - Overall height: 22.75 (578), 22.75 (578), 22.75 (578)
- **B** - Top plate width: 25 (635), 25 (635), 30.5 (775)
- **C** - Top plate depth: 18 (457), 18 (457), 24 (610)
- **D** - Bottom plate width: 10 (254), 10 (254), 10 (254)
- **E** - Bottom plate depth: 6.5 (165), 6.5 (165), 6.5 (165)
- **F** - Center hole diameter: 2.5 (635), 2.5 (635), 3.25 (826)

#### Weight

- **Shipping**: 40 (18.14), 40 (18.14), 85 (38.56)

### TOP INTERFACE ADAPTER KITS

- **IBO4 / IT15** (for TB45 and TB100)
  - 1.5 ft³: #613-241-01
  - 3.0 ft³: #613-241-02

Two Bolt Hole Patterns:
5 x 5 in. and 8 x 8 in.
(127 x 127 mm and 203 x 203 mm)

- **IBO6 / IT15** (for 8 in. gravity discharge loader)
  - Add adapter plate #101-349-01 to plates for 12 to 20 in. loaders

- **IBO7 / IT15** (for 12 to 20 in. gravity discharge loader)
  - 1.5 ft³: #102-533-01
  - 3.0 ft³: #B3955-01

**SPECIFICATION NOTES:**

The Handy Hopper is not recommended for powdered or granular materials.
Specifications can change without notice. Check with a Milacron representative for the most current information.