The Sani-Tech Model ST2054/40 20HP heavy-duty auger compactor is ideal for the types of waste and recyclables generated by:

- Cardboard Recyclers
- Distribution Centers
- Industrial Parks
- Municipalities
- Manufacturers
- Pallet Recyclers
- Thrift Stores
- Wood Recyclers

With Sani-Tech auger compactors, all you have to do is throw material into the compactor, turn it on and walk away. When you return, the material will be safely compacted into a receiver bin and the compactor will be ready for more.

**COST SAVINGS IS THE BOTTOM LINE**

Substantial reductions in operating costs are obtained by:
- increased compaction
- labor savings
- reduced trash pick-ups.
STATIONARY COMPACTOR MODEL ST2054/40

**SPECIFICATIONS**

Motor: 20 HP  
Auger Diameter: Tapered 54" to 40"  
Auger Speed: 6 RPM  
Displacement Rate: 350 Cu. Yds./Hr.  
Cycle Time: Fully Adjustable  
Electrical: 240V / 480V - 3 Phase  
Amperage: 60 Amp / 30 Amp  
Drive: Electro-Mechanical  
Auger Torque: 500,000 In. Lbs.  
Control Panel: UL Listed  
- Keylock Start/Reverse & Emergency Stop  
Compactor Weight: 10,000 Lbs.  
Auger Penetration: 9 to 15 inches into bin  
Clear Top Opening: 90" x 72"  
Hopper Capacity*: Cubic Yards  
Swing Door Size*: 42" W X 36" H  

Note: Specifications are subject to change without notice to accommodate design improvements.

**RECEIVER BINS**

<table>
<thead>
<tr>
<th>Roll-Off:</th>
<th>Receiver Body</th>
<th>Overall</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Length</td>
<td>Tare Wgt.</td>
</tr>
<tr>
<td>10 Cubic Yard CCS</td>
<td>9' 10&quot;</td>
<td>3,500 lbs.</td>
</tr>
<tr>
<td>15 Cubic Yard</td>
<td>9' 10&quot;</td>
<td>4,100 lbs.</td>
</tr>
<tr>
<td>15 Cubic Yard CCS</td>
<td>14' 10&quot;</td>
<td>4,100 lbs</td>
</tr>
<tr>
<td>20 Cubic Yard</td>
<td>12' 10&quot;</td>
<td>5,000 lbs</td>
</tr>
<tr>
<td>20 Cubic Yard CCS</td>
<td>18' 10&quot;</td>
<td>5,000 lbs</td>
</tr>
<tr>
<td>25 Cubic Yard</td>
<td>15' 10&quot;</td>
<td>5,800 lbs</td>
</tr>
<tr>
<td>25 Cubic Yard CCS</td>
<td>13' 10&quot;</td>
<td>5,800 lbs</td>
</tr>
<tr>
<td>30 Cubic Yard</td>
<td>18' 10&quot;</td>
<td>6,600 lbs</td>
</tr>
<tr>
<td>30 Cubic Yard CCS</td>
<td>16' 10&quot;</td>
<td>6,600 lbs</td>
</tr>
<tr>
<td>35 Cubic Yard*</td>
<td>20' 10&quot;</td>
<td>7,100 lbs</td>
</tr>
<tr>
<td>35 Cubic Yard CCS*</td>
<td>18' 10&quot;</td>
<td>7,100 lbs</td>
</tr>
<tr>
<td>40 Cubic Yard*</td>
<td>22' 10&quot;</td>
<td>7,700 lbs</td>
</tr>
<tr>
<td>40 Cubic Yard CCS*</td>
<td>20' 10&quot;</td>
<td>7,700 lbs</td>
</tr>
<tr>
<td>47 Cubic Yard CCS*</td>
<td>22' 8&quot;</td>
<td>7,800 lbs</td>
</tr>
</tbody>
</table>

*Hopper specifications for HOP-02 (not shown)  
**Consult Factory for Additional Hopper Options  

**Standard Features:**  
- Abrasion Resistant Alloy Steel Auger  
- Replaceable Cast Auger End Wear Plate  
- High Performance Roller Bearings  
- Full Gasket on Auger Nozzle  
- Adjustable Compaction Density  
- Bin Full Indicator  
- High Quality Machinery Enamel Finish  
- Liquid Tight Auger Chamber  
- Safety Interlock System  
- Meets ANSI & OSHA Standards

**Optional Features:**  
- Electric Greaser System  
*Recommended for ALL Systems  
- Odor Control Systems  
- Electric Cart Dumper  
- Custom Paint Colors  
- Liquid Drain System  
- Photo Eye Automatic Start  
- Remote Pendant Control Station  
- Bin Near Full Sensor  
- Bin Gone Sensor  
- Thru-the Wall Chute  
- Dock Door Enclosure  
- Custom Hood Designs  
- Compaction Bins  
- Bin Hole Diaphragm  
- Fire Ports on Bin  
- Custom Engineering  

*Consult factory for custom design work.*

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