Manufactured at our Portland plant, the Portland Kettle Works Maltmaster is gaining notoriety as a brewer’s choice grain mill specifically designed for brewery operations. Precisely crack malted grain to your specific needs in this powerful package optimally designed and engineered for lasting brewery performance.

50 Pounds of Malted Barley per Minute
60 Pound Hopper Capacity
100% 304 Grade Stainless Steel
Three-roller design with explosion-proof motor and switch

http://portlandkettleworks.com/grain-milling-and-delivery-equipment/
<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>QTY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Hopper</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>Slide Gate</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>Auger Boot Attachment</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>Mill Roller Adjustment</td>
<td>1</td>
</tr>
<tr>
<td>5</td>
<td>Feed Throat</td>
<td>1</td>
</tr>
</tbody>
</table>

APPROXIMATE WEIGHT: 400 LBS
**Item 1 - PKW Maltmaster Grain Crusher**

Application: Crush grain for brewing process  
2 belts main drive  
Quantity 1: Capacity 50lbs/min  
Hopper with guard  
3 3” diax 12” length knurled rollers  
Inlet feed hopper with grate, magnet, and flow  
2HP motor, 208-230V 60hz/3ph  
Adjustment slide gate  
Two fixed rollers, with third on cams for fine  
Discharge hopper to mate with Choretime  
adjustment  
Model 75 auger boot

**Item 2 - Choretime Model 75 Auger**

Application: Transfer grain from grain crusher to grist case; enclosed system moving up to 50 lbs per minute of crushed grain; batch time for 1000lbs 20-25 minutes  
1 ea Auger lower boot  
-1 ea Auger drive unit- 1/2hp 220V/1/60  
-1 ea Auger control unit  
-2 ea Auger 45deg pvc elbow  
-2 ea 10’ Auger PVC tube  
1 ea Auger 15deg transition  
-1 ea Auger upper boot  
-30’ Flex auger coil  
-1 ea Suspension Kit

**Item 3 - 15 BBL Floor Mounted Stainless Grist Case**

Application: Temporary holding vessel for single batch of crushed grain  
1 ea: Lid with 4” port for auger  
1 ea Grist case with 4 legs  
Material: Stainless steel  
4 ea: Adjustable foot pads

**Item 4 - Choretime Model 75 Auger**

Application: Grist to Mash; enclosed system moving up to 50 lbs per minute of crushed grain; batch time for 1000lbs 20-25 minutes  
1 ea Auger lower boot  
-1 ea Auger drive unit- 1/2hp 220V/1/60  
-1 ea Auger control unit  
-2 ea Auger 45deg pvc elbow  
-2 ea 10’ Auger PVC tube  
-1 ea Auger 15deg transition  
-30’ Flex auger coil  
-1 ea Suspension Kit

**Item 5 - Grist Hydrator**

Application: Wets grain as it added to mash tun  
1 ea Grist hydrator, piped to brewhouse

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