VCM 200 Portable Cutting Machine

The versatile VCM 200 is a precision, tractor-type machine that can be used on its own track for straight line cutting and a variety of welding operations. Off track and with a radius rod assembly, the VCM 200 can also be used for circle cutting.

- Large thumb screws for hand tight adjustments
- Dual drive controls & direct speed readout
- Cone disc drive
- Constant speed AC induction motor located on the side opposite the torch for cooler, more efficient operation
- Counter-balanced design allows torch racking distance up to 18" (457.2 mm) from the machine
- Speed constant over wide range of temperatures
- Torch holder designed for 1.38" (35.1 mm) barrel diameter torches

VCM 200 Series Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model No.</th>
<th>Description</th>
<th>Speed Range/Minute</th>
</tr>
</thead>
<tbody>
<tr>
<td>0200-0222</td>
<td>VCM 200E</td>
<td>VCM 200 Standard Package</td>
<td>1-60&quot; (25.4 mm-152.4 cm)</td>
</tr>
<tr>
<td>0200-0226</td>
<td>VCM 200HSE</td>
<td>VCM 200 High Speed Package</td>
<td>5-120&quot; (127 mm-304.8 cm)</td>
</tr>
</tbody>
</table>

Accessory Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>0212-0018</td>
<td>12' (3.7 m) track section for line cutting</td>
</tr>
<tr>
<td>0212-0019</td>
<td>9' (2.7 m) track section for line cutting</td>
</tr>
<tr>
<td>0212-0005</td>
<td>6' (1.8 m) track section for line cutting</td>
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<tr>
<td>0252-0040</td>
<td>Radius rod for circle cutting</td>
</tr>
<tr>
<td>0253-0042</td>
<td>100&quot; (254.0 cm) radius rod for circle cutting</td>
</tr>
<tr>
<td>0252-0136</td>
<td>Dual torch mount assembly</td>
</tr>
<tr>
<td>0252-0103</td>
<td>Heat shield</td>
</tr>
<tr>
<td>0252-0138</td>
<td>Plasma torch adaptor for SL100</td>
</tr>
</tbody>
</table>

Specifications

STRAIGHT LINE / CIRCLE
- Length increments of 72" (182.9 cm) (track length)
- Circle diameters 4" (101.6 mm) to 96" (243.8 cm)

SPEED RANGE
- 1-60'/minute (25.4 mm-152.4 cm/minute)

DIMENSIONS
- Length: 14.25" (362.0 mm)
- Width:
  - 11" (279.4 mm) - machine only
  - 28.5" (723.9 mm) - machine & torch holder
- Height:
  - 11.5" (292.1 mm) - top of torch holder
  - 5.5" (139.7 mm) - top of machine

WEIGHT
- Machine - 47 lb (21 kg)

VCM 200 HSE - HIGH SPEED
- Has all the convenience and portability features of the standard VCM-200 machine, plus a speed range of 5-120'/min (12.7-304.8 cm/min).
- The VCM-200HSE has a flat mounting deck.

PLASMA TORCH ADAPTOR
- The Torch Holder Adaptor is used to adapt the Victor® Thermal Dynamics® SL100 180 Degree plasma torches to the VCM machine.
- The torch adaptor allows the machine torch to mount on 13/8" mounting tube.