



VCM 200 Series Cutting Machine

Package Description #1:

- Cutting Machine
- MT 210A Torch & Torch Rack
- Hoses & Fittings (For 2 hose operation)
- 32 Pitch pinion torch holder
- 3 Hose manifold block



Package Description #2:

- Cutting Machine
- Hoses & Fittings (For 2 hose operation)
- 32 Pitch pinion torch holder
- 3 Hose manifold block

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 be used for circle cutting.

VCM 200 Features

- 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" from the machine.
- Speed constant over wide range of temperatures.
- Torch holder designed for 1-3/8"/35mm barrel diameter torches.

Specifications

Cutting Capacities

- Length increments of 72"/1.83m (Track length)
- Circle diameters 4"/100mm to 96"/2.44m

Speed Range

- 1"/25.2mm to 60"/1.52m/Minute

Dimensions

- Length - 14.25"/359mm
- Width - 11"/277mm (Machine Only) 28.5"/718mm (Machine & Torch Holder)
- Height - 11.5"/289mm (Top of Torch Holder) 5.5"/138mm (Top of machine)

Weight

- Machine - 47.0 lbs./21kg

VCM 200 HS (High Speed)

Has all the convenience and portability features of the standard VCM-200 machine, plus a speed range of 5"/13cm to 120"/305cm / Minute. The VCM-200HS has a flat mounting deck.

VCM 200 HT (High Temperature)

Same convenience, portability features and speed of the VCM-200 (Max. temp.300° F), plus the addition of a heat shield.

VCM200 SERIES ORDERING INFORMATION

| Model | Part No. | Speed Range/Minute | Pkg. Includes |
|------------|-----------|--|----------------------------|
| VCM 200 | 0200-0220 | 1"/25.2mm to 60"/1.52mm | See Package Description #1 |
| VCM 200HS | 0200-0224 | (High Speed) 5"/13cm to 120"/305cm | See Package Description #1 |
| VCM 200HT* | 0200-0240 | 1"/25.2mm to 60"/1.52mm | See Package Description #1 |
| VCM 201 | 0200-0221 | 1"/25.2mm to 60"/1.52mm | See Package Description #2 |
| VCM 201HS | 0200-0225 | (High Speed) 5"/13cm to 120"/305cm/ | See Package Description #2 |
| VCM 201HT* | 0200-0241 | 1"/25.2mm to 60"/1.52mm | See Package Description #2 |

* Models VCM-200HT, VCM-201HT, Include Heat Shield

Export Models available with 220AC to 110 AC step down transformer. Standard Machine 110AC (Call Victor® for details).

ACCESSORY ORDERING INFORMATION

| Part Number | Description |
|-----------------|--|
| 0212-0018 | 12 foot track section for line cutting |
| 0212-0019 | 9 foot track section for line cutting |
| 0212-0005 | 6 foot track section for line cutting |
| 0252-0040 | Radius rod for circle cutting |
| 0253-0042 | 100 inch radius rod for circle cutting |
| 0252-0136 | Dual torch mount assembly |
| 0252-0103 | Heat Shield |

For **Machine Torches**: see Section C, pages 79-81.