



MANUAL ABRASIVE CUTTER TORONCUT™ M-250

Manual Abrasive Cutter ToronCut™ M-250 is a robust tabletop abrasive cutter with manual wheel feed, crafted for durability and reliability. This versatile machine is designed to section a wide array of materials, including ferrous and non-ferrous metals, fasteners, foundry castings, heat-treated parts, rocks, ceramics, and more. With a spacious workspace and multiple clamping vise options, it's an excellent choice for material testing laboratories and small industrial or production applications.

APPLICATIONS

The ToronCut™ M-250 features a large workspace and multiple clamping vise options, providing flexibility and ease for various sample sizes and shapes. This design makes it ideal for material testing laboratories and is well-suited for small-scale industrial and production applications.

Manual Abrasive Cutter ToronCut M-250

Manual Abrasive Cutter ToronCut M-250

Manual Abrasive Cutter ToronCut M-250

FEATURES

- **Durable Aluminum Casting:** Powder-coated aluminum casting for long-lasting performance.

- **Variable Speed Motor (Optional):** Offers adjustable speed to suit various materials.
- **Stainless and Aluminum T-Slot Table:** Provides a robust workspace for secure sample positioning.
- **304 Stainless Steel Fast Cam Locking Vises:** Enables quick and secure clamping of samples.
- **LED Chamber Illumination:** Ensures clear visibility during cutting.
- **Electronic Braking System (Optional):** Quickly stops the blade for added safety.
- **Side Port Window:** Allows accommodation of longer samples.
- **Mobile Coolant System:** Plastic recirculation coolant tank for efficient cooling.
- **Large Workspace:** Ample space for handling various sample sizes and types.

TECHNICAL SPECIFICATIONS

Model	ToronCut M-250
Feed mode	Wheel feed, manual
Blade(mm)	250*32*1.5
Blade speed(rpm)	● 2800 ○ Variable speed
Table (WxD,mm)	217*232
Motor	2.2KW
Power	● 3P-380V□ 50/60Hz, 3P ○3P- 220,440,480V
Accessories	
Diamond Blade	○
SiC blade	○
Alumina Blade	●
Fast Cam Locking Vises	●

Vertical Clamping vise	☐
Vertical Champing vise with chain	☐
Customized vises	☐
Cutting fluid	☐
●Standard ○Option	



Torontech Inc.

251 Consumers Road, Suite 1200
Toronto, Ontario, M2J 4R3, Canada 

Phone: +1 416 368 2721 | Fax: +1 416 981 7652
Email: info@torontech.com

Torontech, LLC

601 Brickell Key Drive, Suite 700
Miami, FL 33131, USA 

Toll-Free: 1-866-383-7919
Email: sales@torontech.com

Torontech ME FZE

Meydan Grandstand, 6th Floor,
Meydan Road, Nad Al Sheba,
Dubai-261440, UAE 

Phone: +971 488 19252
Email: me@torontech.com

