



MANUAL ABRASIVE CUTTER TORONCUT™ M-400

Manual Abrasive Cutter ToronCut™ M-400 is a floor-standing manual abrasive cutter, featuring a robust and durable design for reliable performance. This versatile cutting machine is engineered for sectioning a wide variety of materials, including ferrous metals, non-ferrous metals, fasteners, foundry castings, heat-treated parts, rocks, and ceramics. With both table feed and wheel feed modes, it is ideal for use in material testing laboratories as well as small industrial or production applications.

APPLICATIONS

The ToronCut™ M-400 offers both table feed and wheel feed modes, providing flexibility for various cutting needs. This adaptability makes it an ideal choice for material testing laboratories and small industrial or production applications, ensuring efficient and accurate sectioning of a wide range of materials.

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FEATURES

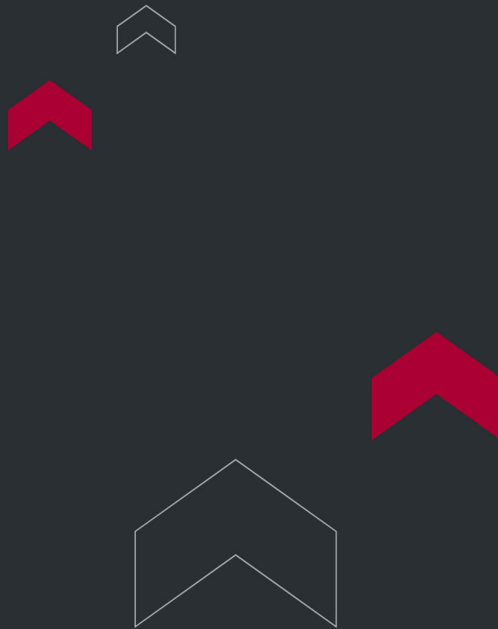
- **Durable Aluminum Casting:** Powder-coated for enhanced protection and longevity.
- **Optional Variable Speed Motor:** Allows customization to suit various cutting applications.

- **T-Slot Table:** Constructed from stainless and aluminum alloy for strength and versatility.
- **Fast Cam Locking Vises:** Made of 304 stainless steel for secure and efficient clamping.
- **LED Chamber Illumination:** Provides excellent visibility for precise cutting operations.
- **Electronic Braking System:** Ensures quicker blade stoppage for added safety.
- **Side Port Window:** Accommodates longer samples for versatile cutting capabilities.
- **Mobile Plastic Recirculation Coolant Tank:** Facilitates effective cooling during operation.
- **Spacious Workspace:** Designed to enhance user comfort and efficiency while working.

TECHNICAL SPECIFICATIONS

Model	ToronCut M-400
Feed Mode	Table feed and wheel feed, manual
Blade	400×32×2.5 mm
Blade Speed (rpm)	? 2800 ? Variable speed
Table (W×D, mm)	361 × 350
Motor	5.5KW
Power	? 3P-380V, 50/60Hz ? 3P-220, 440, 480V
Accessories	
Diamond Blade	?
SiC Blade	?
Alumina Blade	?

Model	ToronCut M-400
Fast Cam Locking Vises	?
Vertical Clamping Vise	?
Vertical Clamping Vise with Chain	?
Customized Vises	?
Cutting Fluid	?
? Standard ? Option	



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