

ICECUT 250 AUTO™

NEW

Powerful Magnetic Drilling machine with
automatic feed for maximum consistency
& efficiency



 **WALTER**
Surface Technologies

ICECUT 250 AUTO™

Order no. **39-D 252**

Drill unit with automatic feed for maximum consistency and efficiency



Designed with user productivity in mind, our new ICECUT 250 AUTO™ magnetic drill unit features a fully automatic drill feed. The continuous automatic feed ensures consistent, repeatable results, reduces the likelihood of breakage of the cutters and even allows multiple magnetic drill units to be used by one operator. Thanks to breakthrough detection and auto return, this magnetic drill unit is ideal for a wide range of large volume drilling operations with minimum physical effort. For optimal performance, use with our wide range of HSS, Cobalt, and Carbide annular cutters.

Order No.	39-D 252
Watts	1500 W
Speed	2 speeds + dialspeed RPM dial
No load RPM	Speed #1: 100-265 RPM / Speed #2: 200-500 RPM
Rated current	15A
Core cutter capacity (diameter)	2-3/8"
Core cutter capacity (depth)	3"
Twist drill capacity (diameter)	1/2"
Tapping function	Yes - up to 3/4"
Weight	18.5 kg / 41 lbs
Swivel and sliding magnet	None
Magnet type	Electromagnet
Magnetic holding force (at 1")	>17,000N
Max drill point pressure	3000N
Reversible handle	Tool-free press button
Powerguard electronic overload protection	Overload at 15A
Motor overload protection	Mechanical clutch
Short-circuit protection	Integrated fuse
Accudrill LED torque display	Integrated ampmeter
Magnetic field sensor	Thickness detector
Tool free guard	Metal, sliding
Wiring	Internal
Lubrication	Integrated on motor head
Control board	Centered, s/s switches with LED's
Handle	Open with anti-slip support
Arbor	WELDON shank with support
Maintenance	Easy access to carbon brushes
Total Stroke	6.65"



Features

- ▷ Continuous automatic feed
- ▷ Largest in the industry cutting capacity for a fully automatic unit: 2-3/8" X 3"
- ▷ Advanced technology provides breakthrough detection and auto retract
- ▷ Walter's DYNAMAX™ speed control ensures RPM speeds remain constant even under load
- ▷ ACCUDRILL™ system protects unit from overload and reducing the risk of cutter breakage
- ▷ Compatible with twist drills (morse taper adaptor included)
- ▷ CSA approved

PRO TIP: Increase the life of your cutting tools by up to 5x with our complete line of ready-to-use, environmentally friendly metal cutting lubricants that deflect heat during the machining operation!



Available at :

FOR MORE INFORMATION, TO SCHEDULE A FREE DEMO OR TO ORDER:

United States:

Phone: (800) 522-0321 | Fax (866) 274-4435

Email: OrderDesk.US@walter.com

Canada:

Phone: (888) 592-5837 | Fax (866) 581-1121

Email: csr@walter.com



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