



VEVOR is a leading brand that specializes in equipment and tools. Along with thousands of motivated employees, VEVOR is dedicated to providing our customers with tough equipment & tools at incredibly low prices. Today, VEVOR's products are sold in more than 200 countries and regions with 10 million plus members worldwide.


Bores With Unstoppable Power

VEVOR

INDUSTRIAL GRADE MAGNETIC DRILL PRESS

Strong Power & Easy Suction

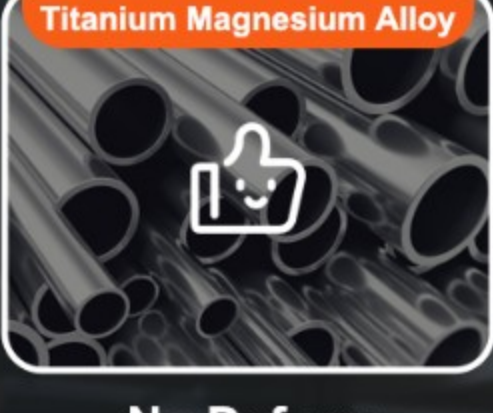
- Ⓜ 1450W Power
- Ⓜ 12500N Adhesion
- Ⓜ 11 Types of Accessories
- Ⓜ Titanium Magnesium Alloy Rail



Our electric drill press can generate a power force and perform more efficiently thanks to its powerful motor. With a 12500N holding force, our mag drill can anchor itself on any steel and iron surface tightly to accurately position and drill holes without burr.

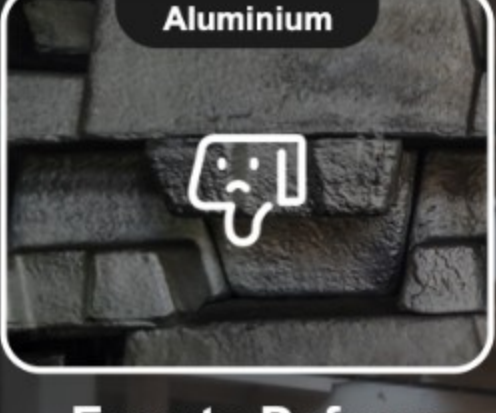
DURABILITY WITH HIGER DRILLING ACCURACY

Titanium Magnesium Alloy

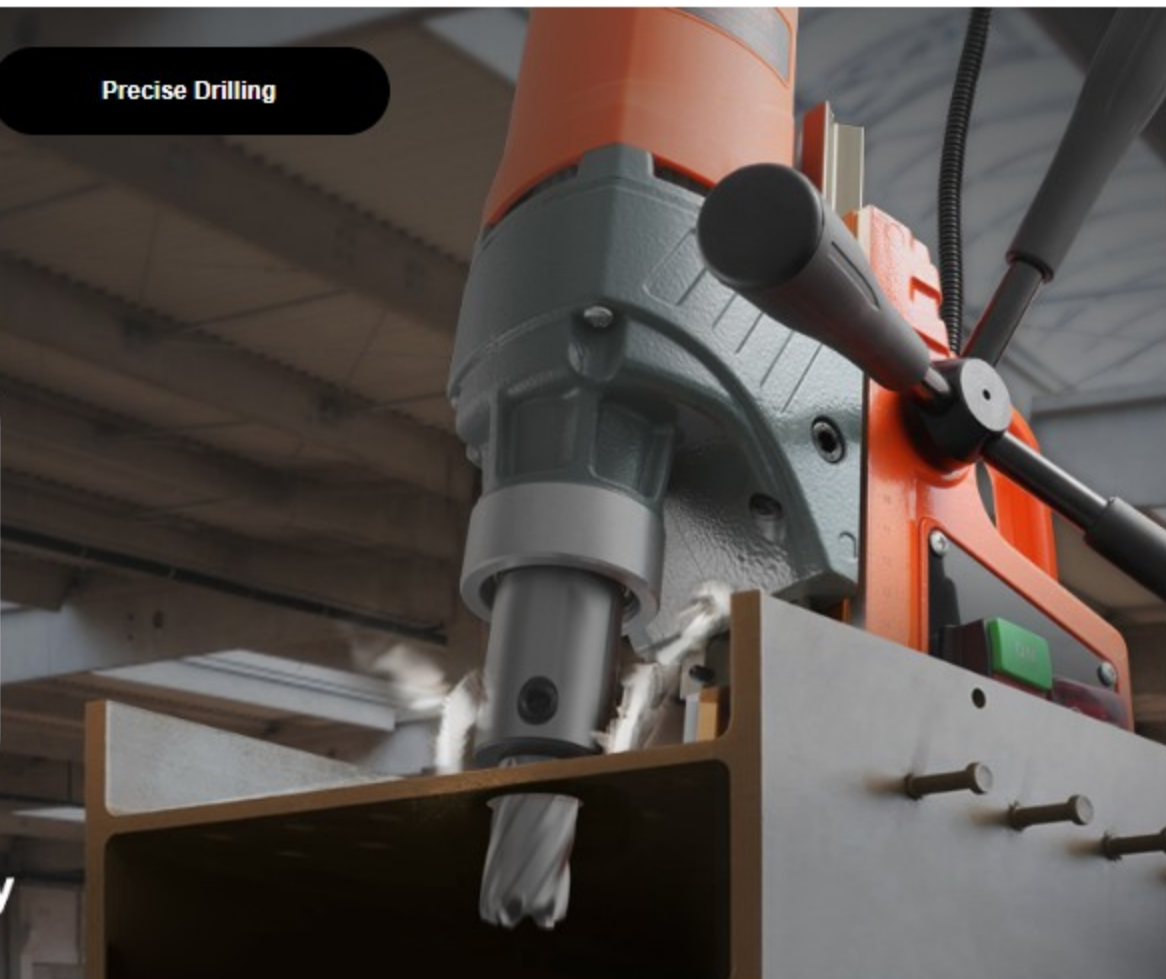


**No Deform
High Drilling Accuracy**

Aluminium




**Easy to Deform
Low Drilling Accuracy**




KEEPS YOUR MACHINE IN TOP CONDITION

Thickened honeycomb packing
Say goodbye to shipping damage

Cellular Structure




Device & Home



Equipment Installation

Industry & Railway



Home Improvement

Key Features



12500N Magnetic Force

The powerful two-stage magnet can generate 12500 N of holding force, ensuring the drill press machine will not move in the work. Thanks to its Electromagnet base, our magnetic drill press anchor itself securely during use through its solid iron bottom.




Excellent Performance

Designed for precise and demanding coring, this mag base drill features 1450 watts of motor power. Max. Coring Diameter: 1.57 in / 40 mm; Max. Travel Distance: 8.66 in / 220 mm.




Efficient Cooling System

The portable drill press features a detachable, integrated coolant system that will help significantly increase the life expectancy of your drill bits as well as your cutters. What's more, dustproof air inlets and exhaust air holes for temperature reduction.



- Max. Boring Diameter (Coring Drill)**
1.6 in / 40 mm
- Max. Boring Diameter (Twist Drill)**
0.1-0.6 in / 3-16 mm
- Max. Boring Depth (Twist Drill)**
3.9 in / 100 mm
- Max. Travel Distance**
8.66 in / 220 mm
- Max. Coring Depth**
2 in / 50 mm
- Net Weight**
27.78 lbs / 12.6 kg



Magnetic Drill with High Performance and Value Proposition

The VEVOR magnetic drill's best feature is its high performance. It offers a value proposition that is difficult to beat. The 1450W motor ensures powerful and efficient drilling. Built with metal gears for durability, this drill can easily drill through thick steel. This drill works well for home improvement and industrial use. The magnetic force of 12500 N provides stability during operation. The design enhances its performance and extends its lifespan. So, it's an incredibly valuable tool for any task.

Portable Electric Mag Drill Ideal for Onsite Work and Fabrication

It is portable and perfect for onsite work. Its lightweight design makes it easy to carry. It is easy to set up and use. The strong magnet holds it in place. This drill is ideal for fabricating metal structures. You can use it for drilling holes in thick metal plates. The drill's portability allows you to work anywhere. It is a versatile tool for various applications; whether for home improvement or industrial use, it fits perfectly.

Variable Speed Drilling Machine Ensures Precise and Safe Operation

You can easily adjust the speed to suit your task. This feature enhances safety during operation. It helps to create clean and accurate holes. The speed ranges from low to high, giving you full control. This is especially useful for drilling in different materials. For example, the drill bit does not overheat or break. The variable speed improves the overall performance of the drill.

1450W Mag Drill Offers Strong Magnet and Quick-Change Chuck

This 1450W mag drill features a strong magnet. It has a spherical force of 12500 N, which ensures it stays in place. The quick-change chuck makes bit changes easy and quick. This feature saves time and effort. It is especially useful when switching between different bit sizes. Strong magnet and fast-changing chuck combine for efficient drilling. So, this drill is suitable for both home and professional use. You can increase the productivity and convenience of the drill.

Drill Press for Home Improvement with Versatile Applications

This drill press is versatile and perfect for home improvement. You can use it for various applications, ranging from metalwork to woodworking. The drill can handle both small and large projects. It is easy to use and provides consistent results. The strong magnet ensures stability during operation. So, you can use it for various tasks. You should not worry whether you are a hobbyist or a professional. It works well for all your home improvement projects.

Cutting-Edge Features Including Magnetic Force and Stepless Speed

This magnetic drill comes with some innovative features. It has a magnetic force of 12500N, which is very strong. The stepless speed control offers flexibility. You can smoothly adjust the speed for precise drilling. These features ensure efficient and safe operation. We designed our drill to tackle challenging tasks. Built with quality materials for durability, this makes it a dependable tool for long-term use. It's perfect for both home and professional applications.

Compact and Lightweight Design

The compact and lightweight design of this drill makes it easy to handle. It is easy to use. It can be easily moved around and stored. The small size does not compromise its performance. This drill is ideal for tight spaces and difficult-to-reach areas. So, it's perfect for various drilling tasks. Our lightweight construction reduces user fatigue. This feature improves the drill's overall usability, from setup to starting drilling.

[^ See Less](#)

Specification

| | | | |
|------------------------------------|------------------|---------------------------------|-------------------------------|
| Max. Boring Diameter(Coring Drill) | 1.57 in / 40 mm | Max. Boring Depth | 2 in / 50 mm |
| Max. Boring Diameter(Twist Drill) | 0.63 in /16 mm | Max. Boring Depth (Twist Drill) | 3.9 in / 100 mm |
| Max. Travel Distance | 8.66 in / 220 mm | Magnetic Force | 12500 N |
| Stepless Speed | 850 rpm | Manual | Download Link |