

Magswitch MagDrill Disruptor 30 is a magnetic drill that utilizes patented shallow-field magnetic technology that offers incredibly strong grip, even on steel as thin as 1/8" with a patent-pending base that automatically pivots to conform to any pipe 3" or larger!

Features

- Powered by our patented technology, our magnets do not require electricity and stays in place during power loss.
- Lightweight, compact and safe magnetic drill.
- Drill holds strong on thick or thin steel (down to 11 gauge!).
- Swivel base can be used on flat as well as curved surfaces.
- Can be used on 3" pipe and up, inside or outside the curve.
- The base magnets can be 'partially actuated' in order to slide the drill into precise position.
- Easy cleaning, inspection and maintenance as one magnet can be turned off and the other can still hold while pivoting the tool.
- Drill cuts holes up to 1-3/16" in diameter and 2" deep.
- Standard 3/4" Weldon spindle will take popular cutters.



Quick Specs

Magnetic Strength*	1169 lbs/ 532 kg
Full Saturation Thickness	.5" / 12.7 mm
Max Tip Force (Full Saturation)*	609 lbs/ 276 kg
Smallest Pipe Diameter	3.5"/80 mm
Speed (No Load)	775 RPM
Drill Stroke	3.5"/90mm
Net Weight	24.2 lbs/11 kg

* Max Breakaway determined in laboratory environment on 2" thick SAE1018 Steel with surface roughness 63 micro inches.
Need more information? Visit this product on our website.