



WOODWORKERS CHOICE FOR BEST PRODUCTS



Product Catalog

Woodworking



Technology that attracts™

Magswitch Technology has evolved from a single technology company with a focus on welding and wood products in North America to a Global company with more than 65 patents world-wide and a major supplier to Automotive Infrastructure and Industrial resource industries on three continents. As we continue to expand with new technologies in more complex Lifting systems, Robotics, Cobotics tools, operating software and developing onshore manufacturing, we do so with a clear corporate objective. We want to be with our customers "At every step of the way". The small business that buys a 300amp ground clamp today, will want safer lifting and positioning tools, will have an interest in simple automated systems, some eventually to partial or fully automated welding and fabrication. Magswitch is at each step with the best gripping technology and partnerships with major OEMs and integrators to deliver a seamless solution, be it sheet leveling, smart cutting table unloading or fully automated fabrication and parts handling. We will not lose sight of our core business commitments, to **increase safety productivity and efficiency** to ensure our **products meet or exceed the expectations** of our valued customers. Our mission is to ensure we continue to develop new solutions ahead of industry needs.



Benefits

- 100% Fail-safe technology
- True On/Off
- Magnet stays clean
- Magnets do not require an electrical power source
- Stronger & scalable force allows a better control
- Precise positioning



Sustainability

Magswitch products are a green technology utilizing the enduring power of rare earth magnets with low energy consumption.

greentech

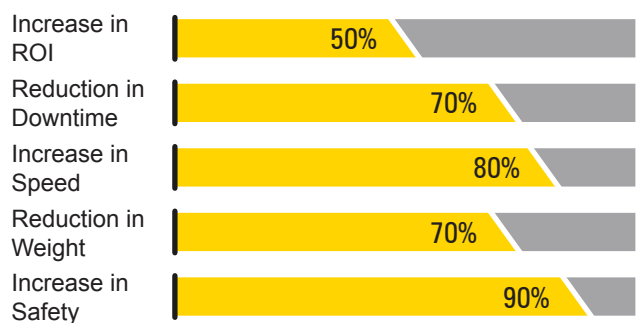


Safety

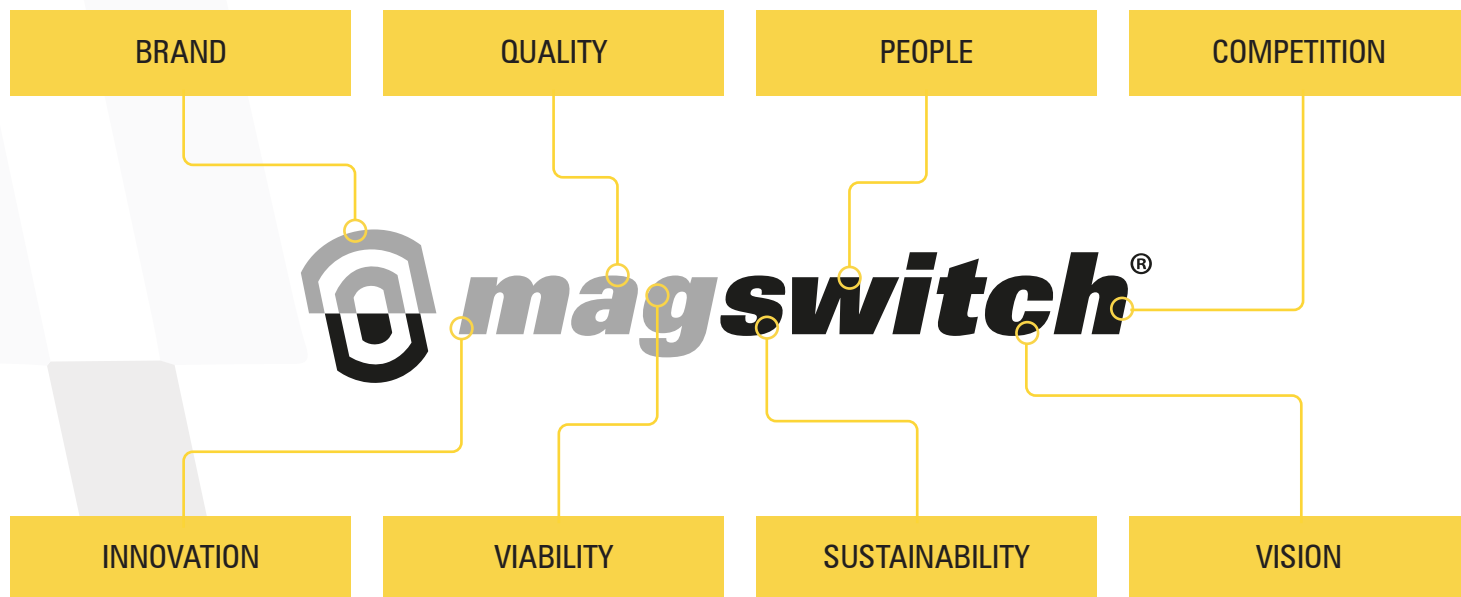
We consider safety in everything we do. If you work around steel, safety is the first consideration. Fewer hands on the job touching steel means a safer workplace. Safety is crucial to our products – easy actuation, lighter lifting, stability control and lift-to-shear capabilities all tie back to an emphasis on safety.



Our Success



Magswitch DNA



Magswitch Technology, headquartered in Colorado, USA, is a leader in switchable magnetic technology. From initial development, design and engineering to manufacturing, final delivery and distribution, Magswitch has paved the way for innovation in multiple industries across the globe.

Magswitch has evolved from manufacturing magnetic tools to engineering innovative technology to increase safety, productivity and speed in industries such as welding, fabrication, automation, manufacturing, heavy industry, woodworking and more.

With numerous patents and patents pending in all industrialized markets across the globe, Magswitch has evolved into a global integrated business. We are committed to a business model that identifies key industry partners, allowing the corporation to leverage its technology and products through recognized global distributors.

NEW PRODUCT LINE "COMMERCIAL PRODUCTS"

A message from Andrew Klein, Magswitch Maker Product VP:

Our new line of commercial products is aimed at utilizing our switchable magnet technology to increase the efficiency of commercial shops like home builders and cabinet makers.

Please reach out to me at aklein@magswitch.com if you have ideas for additional products that would add value in your production shops.



Accessory Products

Take a look at our accessory products for various Magswitch tools.

Please contact sales@magswitch.com for further information.



High-Heat-Tools

Magswitch tools are also available as a High-Heat-Variant.

Simply contact sales@magswitch.com for further information.

Visit our website!
www.magswitch.com



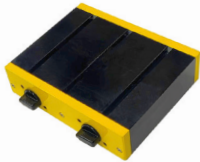
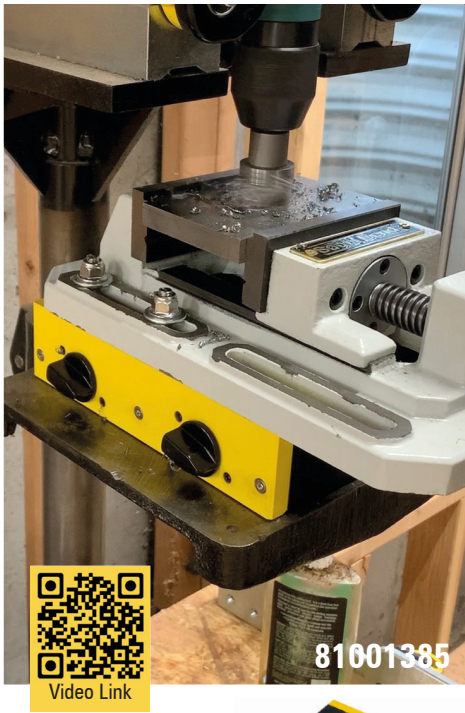
Commercial Products

Applications: Woodworking, Fixturing, Drilling

NEW PRODUCT LINE

The Magswitch Drill Press Vise Mount makes it fast and easy to position and lock a drill press vise in place on a drill press table.

- Four drop in bolts that fit three T-slots positioned to accommodate a wide range of drill press vise mounting hole patterns
- Can be placed anywhere on a cast iron drill press table and finely positioned until it is in place
- Four powerful switchable magnets turn on with the flip of a switch to lock the vise in place for the drilling operation



Drill Press Vise Mount

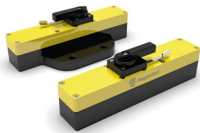
Part No.	81001385
Max. Breakaway	716.39 lbs
Height	3.31 in
Width	7.68 in
Length	7.91 in
Weight	9.35 lbs

Applications: Woodworking, Fixturing

NEW PRODUCT LINE

The Magswitch Power Feeder Mount makes it fast and easy to position and lock a power feeder to cast iron tool table tops. The power feeder mount can be placed anywhere on a cast iron drill press table, and finely positioned until it is in place. Once in position, each of the 2 powerful switchable magnets lock the vise in place for the power feeding.

- 2 1/2" hole mounting pattern for medium to small power feeders
- optional 4 magnet mounting plate with a 3 1/2" by 4 1/4" for large power feeders
- Powerful magnets provide a solid grip for high torque power feeding operations
- Switchable magnets allow for rapid positioning and clamping for a more efficient power feeding
- Low profile design maximizes vertical drilling capacity
- Eliminates need to drill and tap into table tops to mount power feeders



Power Feeder Mount

Part No.	80001386
Max. Breakaway	1737 lbs
Height	2.84 in
Width	8.52 in
Length	8.83 in
Weight	10.14 lbs

MagJigs

Applications: Woodworking, Fixturing, Clamping, Welding

Secures your fixture easily into place. Simply turn the knob and feel the magic.
Drill a hole in a fixture and place the MagJig in to use for downward pressure clamping.

- Secure your custom fixtures with the turn of a knob
- $\frac{3}{4}$ " standoff for standard material compatibility
- Screw holes for mounting to custom jig and fixtures

Bulk quantities available for your custom applications, please contact sales@magswitch.com



High Heat Variants
Available

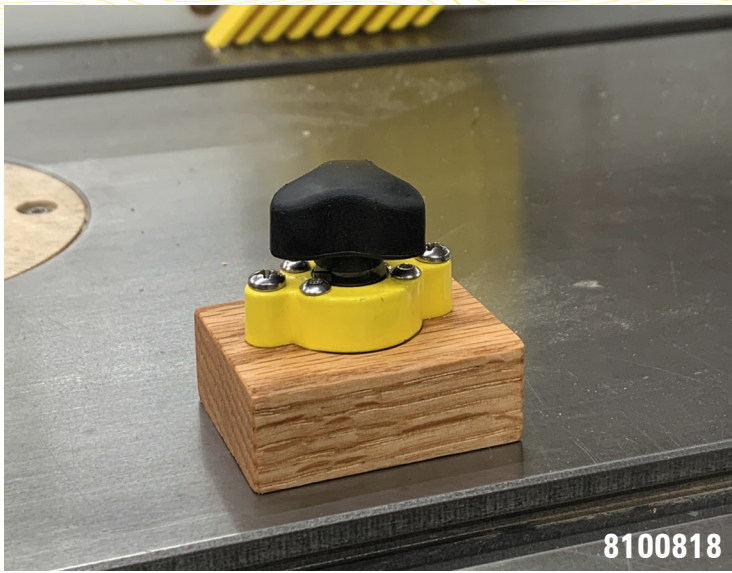


Accessories Available



Website

8110005



8100818



8100514



8110004



8100377



	MagJig 60 Keychain	MagJig 60	MagJig 95	MagJig 150	MagJig 235	Forstner Bit 30 mm & 40 mm
Part No.	8100514	8100818	8110004	8110005	8100377	180098 & 180099
Max. Breakaway	60 lbs	60 lbs	95 lbs	150 lbs	235 lbs	30mm and 40mm Forstner Bits allow a hole to be drilled that will have the ideal fit to accommodate a MagJig 95 or 150
Height	1.7 in	1.7 in	1.8 in	2.1 in	3.1 in	
Width	1.1 in	1.1 in	1.3 in	1.7 in	2.4 in	
Length	1.6 in	1.6 in	2.2 in	2.6 in	3.5 in	Allowing precision MagJig custom fixtures and tools to be constructed
Weight	0.2 lbs	0.2 lbs	0.3 lbs	0.6 lbs	1.1 lbs	

Featherboards & Base Tools

Starter Kit

- Reversible Featherboard allows secure cutting on the left or right of the fence
- Entry point for all Magswitch Universal Mounting Base Accessories

Vertical Featherboard Pro

- Mounts to the table saw fence for downward pressure close to the blade
- Prevents ride-up and kickback

Universal Mounting Base

- Centerpiece of the Magswitch Workholding System
- Allows accessories to mount to cast-iron table top

Universal Featherboard and Universal Featherboard Pro

- Featherboard quickly locks in place for use on either side of the fence
- Pro only: Enhanced hold if placed on miter slots and micro-adjustable cross-cut stops

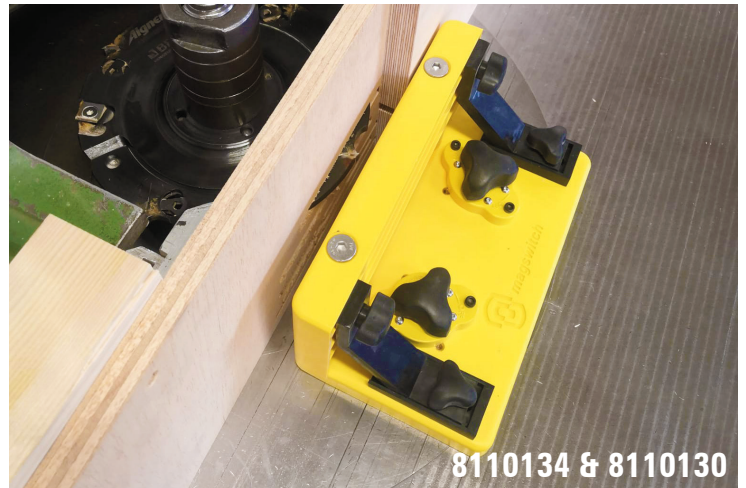
Vertical Featherboard with Risers*

- Adds a second stacked featherboard to a Starter Kit
- Keeps vertical workpieces pressed safely against the tool fence

* Requires a Woodworking Starter Kit



8110015



						
	Starter Kit	Universal Mounting Base	Universal Featherboard	Universal Featherboard Pro	Vertical Featherboard with Risers	Vertical Featherboard Pro
Part No.	8110134	8110112	8110015	81101303	8110178	81101302

Featherboards & Accessories

Pro Table Featherboard

- Powerful featherboard for extra workpiece stability
- Vertical Featherboard can be added for stacked horizontal or vertical featherboard

Riser Kit for Multi Level Workholding

- Designed for use with Pro Table Featherboard & Vertical Featherboard**
- Features 4 stackable risers to achieve multi level workholding and support. Allows for an adjustable, stackable featherboard
- Helps protect against kickbacks in the vertical and horizontal plane, allowing greater safety and quality of cut

Ultimate Thin Stock Jig*

- Holds down thin sheets on the table saw
- Makes repetitive table saw thin strip ripping safe and easy

Universal Saw Indicator

- Works with stock miter gauges to measure blade and miter slot relative alignment
- Mounts to the table top for fence micro adjustments

Reversible Featherboard

- Sturdy yet lightweight woodworking featherboard is reversible for left and right hand feeds
- Perfect for infeed and outfeed applications
- Accommodates the Vertical Featherboard attachment and the Woodworking Starter Kit**

* Requires a Woodworking Starter Kit

** Each sold separately

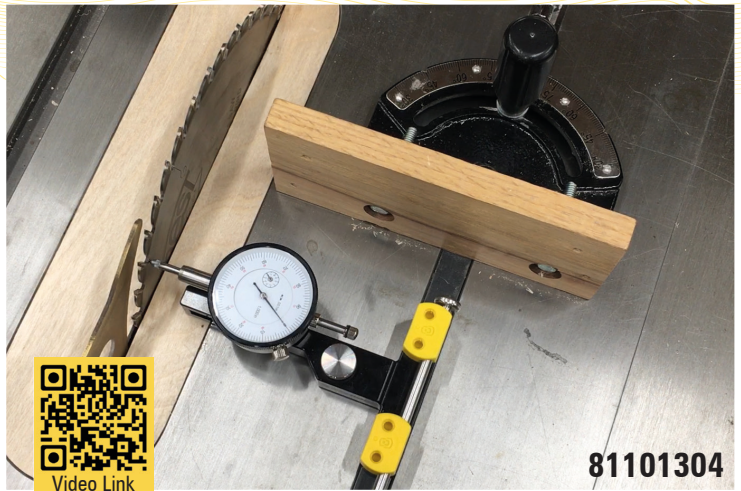


Website

8110131



8110328



81101304



8110134 & 8110155



8110112 & 8110362



8110112 & 8110362



8110328



**Pro Table
Featherboard**



**Reversible
Featherboard**



**Riser Kit for Multi Level
Workholding**



**Universal Saw
Indicator**



**Ultimate Thin
Stock Jig**

Part No.

8110328

8110131

8110155

81101304

8110362

Tracks & Guides

Drill Press Fence and Drill Press Fence Pro

- Quick to reposition and remove
- Compatible with large and small drill presses
- Magnetic stop block works with any thickness backer board
- Pro Only: Doubles as a tall bandsaw resaw fence

Dual Roller Guide* and Resaw Guide*

- Low friction, vertical support for the workpiece
- Adjustable to a precise 90 degree angle

18" Universal Track* & 36" Universal Track*

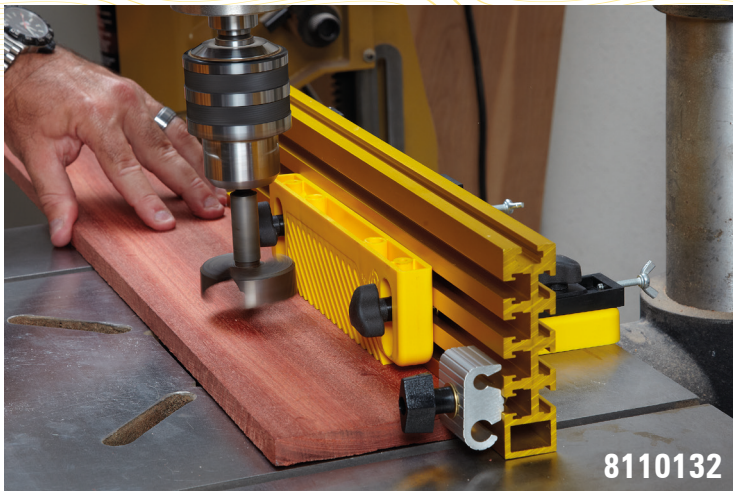
- Solid, customizable aluminum fence
- Compatible with many tools including the drill press and band saw

* Requires a Woodworking Starter Kit

** Each sold separately



8110132



8110132



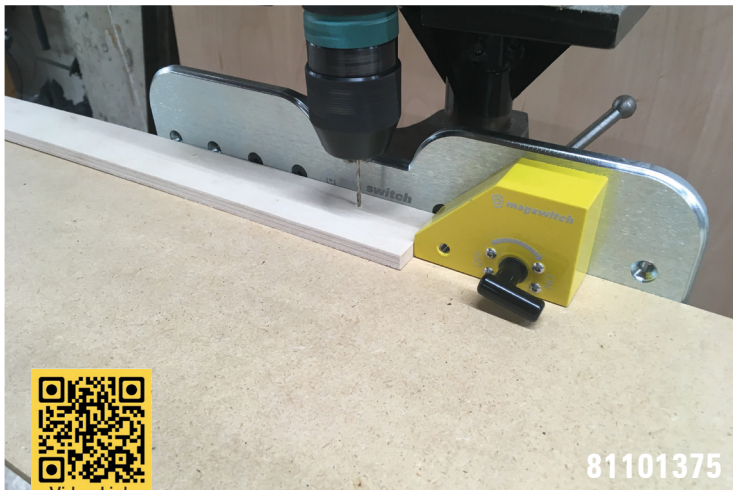
8110125 & 8110370



8110130



81101371



81101375



8110130



Drill Press Fence



Drill Press Fence Pro



18" Universal Track



36" Universal Track



Dual Roller Guide



Resaw Guide

Part No.

81101375

81101371

8110132

8110370

8110130

8110125

Magswitch Solutions - At Every Step Of The Way

- Shipbuilding/Ship Fitting
- Welding & Fabrication
- Material Handling
- Material Alignment

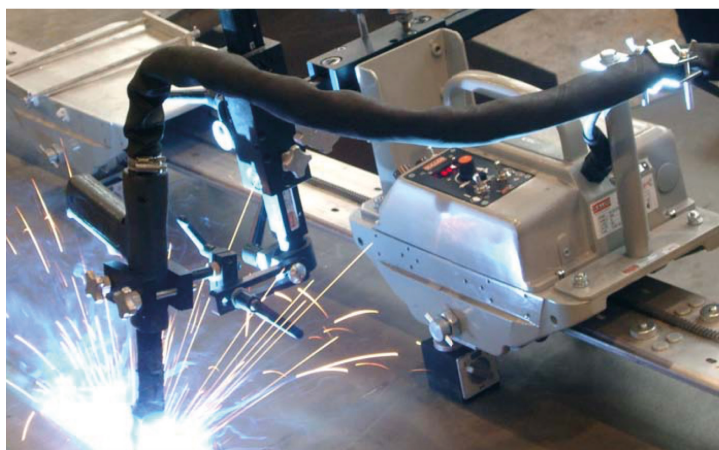
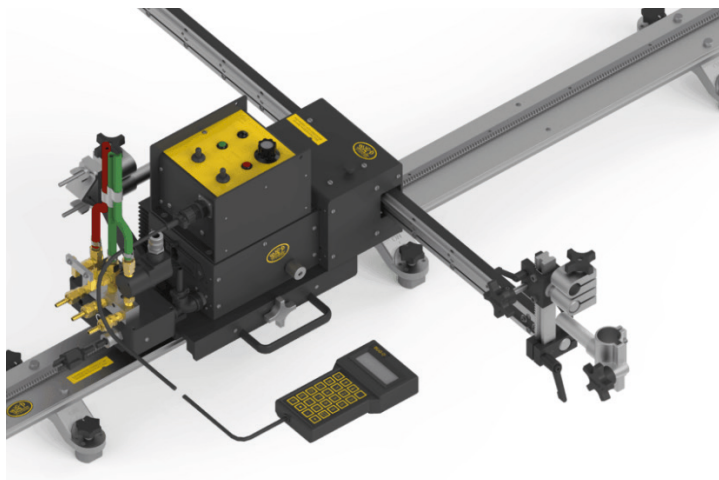
- Lifting Tools
- Heavy Lifting Solutions
- Automation



Magswitch Integration Into Your Products

Put Magswitch to work for you, Use Magswitch in your Products. We provide a whole range of expertise from design engineering, manufacturing, and marketing. Combining our technology with professional expertise, we can create specialized products that fit your needs and budget.

Join the list of companies who have integrated Magswitch into their products to gain advantage



Partner with Magswitch - Private Branding, Co-Branding





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