

Magnetic Welding Squares

Features

- Ideal for welders that need fast set-up and accurate holding of steel sheet stock, plate and tubing
- Hold work pieces at multiple angles
- Mounting holes for fixturing
- WS420, WS810 & WS820 models feature "Breakaway Handle"
- Weld spatter resistant covers on certain models**



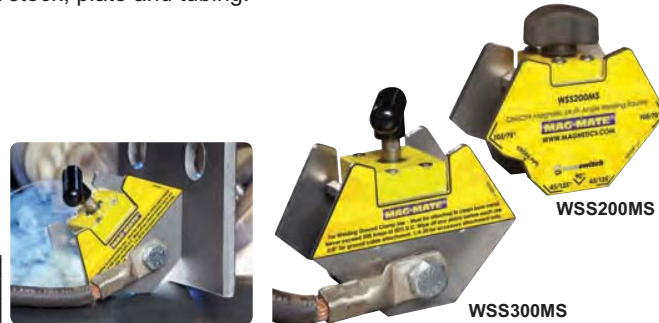
Hold - lbs (kg)	Description	Th. (in)	Wd. (in)	Ln. (in)	Wt. (lbs)	Model No.
23 (10.44)	Multi-Angle	1/2	2-9/16	3-3/8	0.50	WS11094
45 (20.42)	Multi-Angle Heavy Duty	1	2-9/16	3-3/8	1.00	WS11094X2
40 (18.14)	Inside 90°, Outside 45°/90°	9/16	2-3/4	4-3/4	0.65	WS100
55 (24.95)	Compact	5/8	3-3/8	3-3/8	0.70	WS300
110 (49.90)	Adjustable	5/8	3-3/8	6-1/8	1.40	WS302
75 (34.02)	Standard Heavy Duty	3/4	4-3/8	3-3/4	1.00	WS400
75 (34.02)	Covered Heavy Duty**	3/4	4-3/8	3-3/4	1.00	WS410
150 (68.04)	Extra Heavy Duty	1-1/2	4-3/8	3-3/4	2.80	WS420*
160 (72.58)	Heavy Duty**	7/8	8	8	4.75	WS810*
325 (147.42)	Super Heavy Duty**	1-5/8	8	8	9.50	WS820*

ON/OFF Magnetic Welding Squares

On/Off Permanent Rare Earth Magnetic welding squares, featuring Magswitch® technology, are ideal for welders that need fast set-up, accurate holding and precise placement of steel sheet stock, plate and tubing.

Features

- 5 common angles: 45, 75, 90, 105 & 135 degrees
- WSS300MS is a dual purpose tool, utilizing multi-angle square and a 300 AMP welding ground all in one
- Stays clean and chips fall off easily when magnet is turned off
- Heat resistant up to 180°F (82°C)



Hold - lbs (kg)	Th. (in)	Wd. (in)	Ln. (in)	Wt. (lbs)	Model No.
80 (36.28)	1-1/4	2-7/8	2-1/2	0.40	WSS200MS
150 (68.03)	1-7/8	3-1/2	3-3/8	1.20	WSS300MS

ON/OFF Magnetic Welding Angles

Switchable On/Off Rare Earth magnetic Welding Angles, featuring Magswitch® technology, let welders set up, weld and move on to the next job in a flash. Simply place it on a work surface, turn it on and start welding. On/Off magnets easily allows debris to fall away. Can be used on flat or round steel or cast iron. Non-marring hold.

Features

- Pivoting Magnetic Welding Angles pivot to angles ranging from 22° to 270°, with locking handle and marked degree indicators.
- 90° Magnetic Welding Angles have Pre-drilled holes/slot allowing for quick adjustment or addition of more magnetic bases. Reversible for inside or outside hold.
- Adjustable Magnetic Welding Angles have two magnetic bases that rotate for virtually unlimited welding angles. Reversible for inside or outside hold.



Hold - lbs (kg)	Angle Type	Ht. (in)	Wd. (in)	Ln. (in)	Wt. (lbs)	Model No.
200 (90.71)	Pivoting	9-1/4	1-5/8	9-1/4	3.00	WSP200MS
150 (68.04)	90°	8	1-3/4	8	3.00	MWA0150MS
550 (249.48)	90°	12	2-3/4	12	11.00	MWA0550MS
150 (68.04)	Adjustable	8	5-1/2	8	3.40	AWA0150MS
550 (249.48)	Adjustable	10	6-1/2	10	9.00	AWA0550MS

Magnetic Welding Grounds

Features

- Powerful magnet attaches securely to steel work surfaces
- Spring loaded 1/2" dia. stud assures constant electrical ground contact
- Release handle
- Holds 35 Lbs.



Hold - lbs (kg)	Dia. (in)	Ht. (in)	Amps	Stud	Wt. (lbs)	Model No.
35 (15.88)	3-1/2	2-1/4	250	Brass	1.50	WG250
35 (15.88)	3-1/2	2-1/4	800	Copper	1.50	WG800

ON/OFF MagSquares

Switchable On/Off Rare Earth MagSquares, featuring Magswitch® technology, are extremely powerful. Fast work-holding on multiple sides of the MagSquare. Eliminates the need for tedious clamping. MagSquares can be used on flat or round steel or iron surfaces. Pre-Tapped holes on all sides for mounting. Locking On/Off handle.



Hold - lbs (kg)	Magnet Ht. (in)	Overall Ht. (in)	Wd. (in)	Ln. (in)	Tap (mm)	Wt. (lbs)	Model No.
150 (68.04)	1-1/2	2-1/2	1-1/2	1-1/2	5	0.85	MS0150MS
400 (181.43)	2-1/4	3-1/2	1-1/2	2-1/2	5	2.25	MS0400MS
550 (249.48)	2-1/2	4-1/4	2	3	6	3.75	MS0550MS
1000 (453.60)	3	5-3/4	2-3/4	4	10	10.50	MS1000MS

ON/OFF Magnetic Welding Grounds

The switchable On/Off Rare Earth Magnetic Grounds, featuring Magswitch® technology, let welders set up, weld and move on to the next job in a flash, thanks to this new magnetic technology. Simply place it on a work surface, turn it on and start welding. Makes welding quicker and easier than ever before. Will work on flat or pipe.



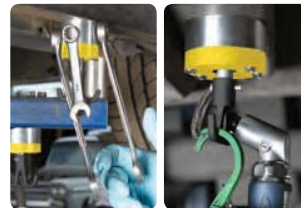
Hold - lbs (kg)	Ht. (in)	Wd. (in)	Ln. (in)	Amps	Wt. (lbs)	Model No.
30 (13.61)	2-1/2	1-1/8	2-1/4	200	0.50	WG200MS
56 (25.41)	2-1/2	1-1/2	2-3/4	300	0.85	WG300MS
104 (47.18)	2-1/2	2-3/4	4	600	2.85	WG600MS

ON/OFF Magnetic Hanging Hooks

The switchable On/Off Rare Earth Magnetic hanging hooks, featuring Magswitch® technology, are perfect for temporary holding of lines, hoses, lights, tools and more. For use around the job site or shop. Quickly secure and hold just about anything, anywhere.

Features

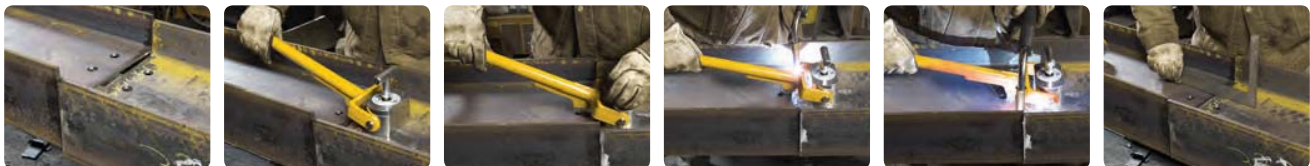
- Can hold nuts, bolts, screws etc. to sides when turned on.
- Attaches to flat or round surfaces with ease.
- Locking On/Off Handle



Hold - lbs (kg)	Ht. (in.)	Dia. (in.)	Wt. (lbs)	Model No.
25 (11.34)	3-1/2	1-1/2	0.70	MHH025MS
40 (18.15)	4	2-3/4	1.95	MHH040MS

ON/OFF Magnetic Mag-Pry™ by Fit Up Gear™

Strong, easy to use, On/Off magnetic pry bar, featuring Magswitch® technology, for material leveling and alignment also known as mismatch or high/low. Perfect for all plate and seam work, under foot, on vertical surfaces, even overhead.



Features

- Up to 100 times faster than traditional methods saving you time and money, pays for itself in days
- Non marring, On/Off Rare Earth Magnet with 1,100 lbs breakaway force and locking T-handle for safety
- Easy 180 degree On/Off actuation with no electricity needed
- Rapid and easy plate matching for seamless welds
- Eliminates need for welded tabs

Ht. (in)	Wd. (in)	Ln. (in)	Wt. (lbs)	Model No.
3-1/2	5-7/8	19	10.0	PB1000MS

