

WELDING SQUARES, GROUNDS & TOOLS



Mag90™ ON/OFF Magnetic Squares

On/Off Permanent Rare Earth Magnetic Squares are extremely powerful and eliminate the need for tedious clamping. The Mag90™ squares offer fast work-holding on multiple sides for flat or round steel. Features pre-tapped holes on all sides for mounting and a locking On/Off handle for safety.



Max Hold - lbs (kg)		Min Dia. (in)	Overall Ht. (in)	Ht. (in)	Wd. (in)	Ln. (in)	Tap	Tap Depth (in)	Wt. (lbs)	Model No.
Flat Steel	Round Steel									
150 (68.04)	75 (34.02)	1-1/2	2-3/4	1-1/8	1-1/2	1-1/2	#8-20	0.330	0.80	WS0150R
450 (204.12)	225 (102.06)	2	4-5/8	2-3/4	2-1/2	3	1/4-20	0.500	4.30	WS0450R
1000 (453.60)	500 (226.79)	4	4-3/4	3	4	4-1/4	3/8-16	0.625	10.45	WS1000R

ON/OFF Magnetic Weld Grounds

On/Off Permanent Rare Earth Magnetic Grounds let welders set up, weld and quickly move on to the next project. Simply place on work surface, turn on and start welding. Makes welding quicker and easier than ever before. Will work on flat or pipe.



Bolt: 1/2-13 x 1-1/4" Lg

Max Hold - lbs (kg)	Ht. (in)	Wd. (in)	Ln. (in)	Amps	Wt. (lbs)	Model No.
150 (68.04)	2-3/4	1-13/16	2-7/8	200	0.90	WG200R
150 (68.04)	2-3/4	1-15/16	2-7/8	300	0.95	WG300R
450 (204.12)	4-5/8	3	5	800	4.90	WG800R

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

Weld Torch Holders



Features

- Securely and neatly hold welding torch in place on the top, side or underside of work bench or nearby steel structure
- Keep torch handy and accessible
- Stainless steel holder, plated steel magnetic base
- Magnetic base allows for quick and easy placement and repositioning



Hold - lbs (kg)	Magnet Dia. (in)	Torch Type	Ht. (in)	Wd. (in)	Wt. (lbs)	Model No.
41 (18.59)	2.63	TIG	6-3/4	3-1/8	0.75	WTHHT01
47.5 (21.54)	3.18	MIG	5-3/4	4	0.90	WTHM01

ON/OFF MagPry™

Strong, easy to use, On/Off magnetic pry bar for material leveling and alignment also known as mismatch or high / low allowing for rapid and easy plate matching for seamless welds. Perfect for all plate and seam work, under foot, on vertical surfaces, even overhead. The Mag-Pry™ eliminates need for welded tabs by incorporating a non-marring, On/Off Rare Earth Magnet with 1,000 lbs breakaway force and locking T-handle for safety. Up to 100 times faster than dogs and wedges saving you time and money, pays for itself in days. No electricity needed.

Ht. (in)	Wd. (in)	Ln. (in)	Wt. (lbs)	Model No.
3-1/2	5-7/8	19	10.0	PB1000R



Welding Ground Clamp

Features

- Dual-purpose workpiece clamp and welding ground
- No-twist clamp secures workpiece without twisting or "walk-off-center"
- Copper plated spindle and clamp jaws prevent weld splatter from sticking
- Clamp jaws are beveled to hold both flat or round surfaces
- Deep throat jaw allows for deep clamping of material
- 400 Amp rating

Jaw Depth (in)	Ln. (in)	Wd. (in)	Th. (in)	Wt. (lbs)	Model No.
4-1/2	9	4-7/16	1-1/8	1.90	WGC4.5DTP

