



Work holding for Welding & Fabrication

- › **Welding Clamps**
- › **Magnetic Squares**
- › **Grounding Tools**
- › **Press brake accessories**
- › **Positioner**

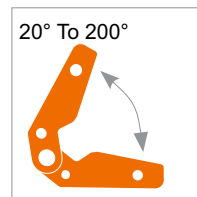
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Adjustable Angle

Adjustable Angle magnet with the convenience of variable angle.

- This adjustable angle magnet offers clear scale display, hold metal at 20° -200° for welding and fabrication.
- Use Hex wrench for locking variable angles, both inside and outside have strong magnetics.
- Degree scale for setting up accurate angle
- Hold and position sheet metal, round pipes, square, angled or flat stock.



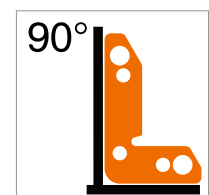
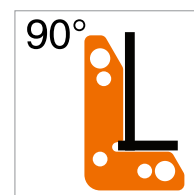
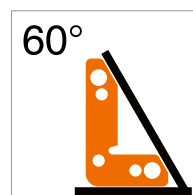
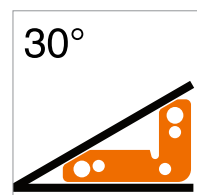
Model	WM-AA-022	WM-AA-035
Dimensions(mm)	101x63x14	120x78x16
Angles	20° - 200°	20°-200°
Pull off force(Kg)	22	35
Net Weight (kg)	0.25	0.40



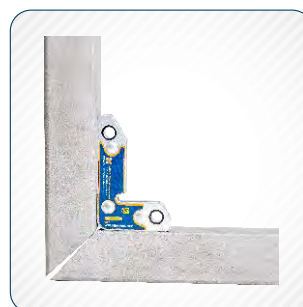
90° Magnet

Inside and outside Magnet.

- Hold workpiece from the outside when inside access is difficult.
- Hold and position sheet metal, round pipes, square, angled or flat stock.
- Narrow profile for use in tight spots.



Model	WM-90-030	WM-90-035
Dimensions(mm)	84 x 54 x 14	110 x 70 x 14
Angles	30°,60°,90°	30°,60°,90°
Pull off force(Kg)	30	35
Net Weight (kg)	0.24	0.48



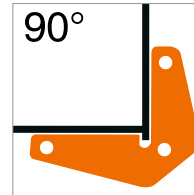
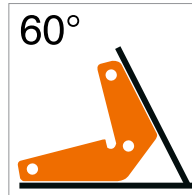


Corner Magnet

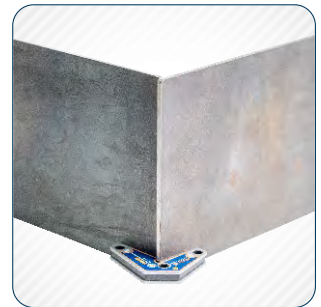
Inside and outside Magnet.

Create 90° corners by holding from the outside, providing you with an unobstructed area for inside tack welds.

- One side corner “relief” provides clearance for tall lips.
- Use the outer edges of the Corner Magnet for setting up materials at 60°

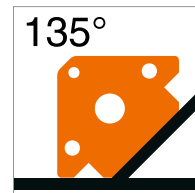
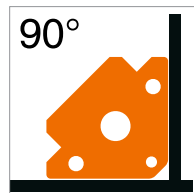
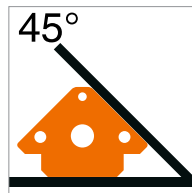


Model	WM-CR-017
Dimensions(mm)	100 x 73 x 14
Angles	30°, 60°, 90°
Pull off force(Kg)	17
Net Weight (kg)	0.38



Arrow Magnet

- Holding at multiple angles while soldering, brazing, and welding at 45°, 90° and 135°.
- Ideal for round and square tube, angle and flat stock.



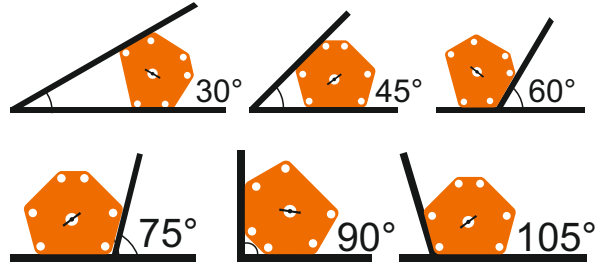
Model	WM-AM-025	WM-AM-050
Dimensions(mm)	121 x83x18	163x112x23
Angles	45°, 90°, 135°	45°, 90°, 135°
Pull off force(Kg)	25	50
Net Weight (kg)	0.40	0.85





Hexagon Magnet

- Holding at multiple angles while soldering, brazing, and welding at 30°, 45°, 60°, 75°, 90° and 105°.
- Fast and safe set up.
- Ideal for round and square tube, angle and flat stock.



Model	WM-HM-025
Dimensions(mm)	97 x 80 x 16
Angles	30°, 45°, 60°, 75° 90°, 105°
Pull off force(Kg)	25
Net Weight (kg)	0.40



SWITCHABLE WELDING MAGNET

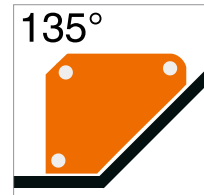
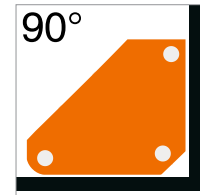
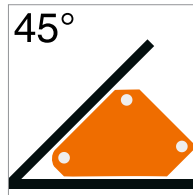
Angle magnet with the convenience of On /Off switch



Single Switch welding Magnet

The fast & easy way to hold metal workpieces at 45°, 90° and 135°.

- Made with strong magnet. Ideal for round and square tubing, angle, and flat stock. Easy to clean. Fully enclosed for easier cleaning. Simply turn Off and wipe.
- Turn the magnet Off or at the mid-point position when setting up, turn on when you're ready to work. Fast and safe set-up!



Model	WM-SS-30	WM-SS-55
Dimensions(mm)	111 x 95 x 28	152 x 130 x 35
Angles	45°, 90°, 135°	45°, 90°, 135°
Pull off force(Kg)	30	55
Net Weight (kg)	0.60	1.40



Dual Switch 90° Magnet

For professional jobs that demand strong hold down forces. Holds flat and round metal work pieces.

- Two On/Off switches for independent operation. Turn the magnets Off when setting up, turn on when you're ready to work. Easy and safe set-up!
- Machined flat and V-surfaces are ideal for round and square tubing, angle, and flat stock.



Model	WM-SS-30	WM-SS-55
Dimensions(mm)	111 x 95 x 28	152 x 130 x 35
Angles	45°, 90°, 135°	45°, 90°, 135°
Pull off force(Kg)	30	55
Net Weight (kg)	0.60	1.40



SWITCHABLE WELDING MAGNET

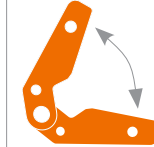
Angle magnet with the convenience of On /Off switch



Adjustable Angle Dual Switch Magnet

- Adjustable from 15° - 210° from inside to outside
- Two ON/OFF switches for independent operations, easy and safe to set up.
- Degree scale for setting up accurate angle
- Hold and position sheet metal, round pipes, square, angled or flat stock.

15° To 210°



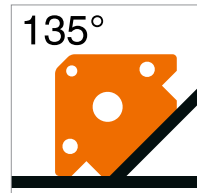
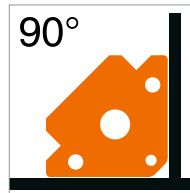
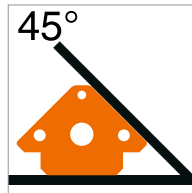
Model	WM-AAD-030	WM-AAD-050
Dimensions(mm)	144 x 87 x 24	168 x 104 x 31
Angles	15°- 210°	15°-210°
Pull off force(Kg)	30	50
Net Weight (kg)	0.70	1.20



Switchable Arrow Magnet

The fast & easy way to hold metal workpieces at 45°, 90° and 135°.

- A switch controls the magnetic force, turn off when setting up and turn on when you are ready to work.
- Holding at multiple angles while soldering, brazing and welding at 45°, 90° and 135°.
- Fast and safe set up. Easy to clean. Simply turn off and swipe.
- Ideal for round and square tube, angle and flat stock.



Model	WM-SAM-020	WM-SAM-050
Dimensions(mm)	120 x 81 x 36	160 x 108 x 39
Angles	45°, 90°, 135°	45°, 90°, 135°
Pull off force(Kg)	15-20	30-50
Net Weight (kg)	0.41	0.81



SWITCHABLE WELDING MAGNET

Angle magnet with the convenience of On /Off switch



Powermag PMX Multi Angle Magnet

- Powermag PMX Multi angle magnet is suitable to fix iron plate, tube, stick, steel angle and channel etc, to prevent them from moving.
- Powermag has strong magnetic, can form precise angles of 30°/ 60°/ 90°/ 120°
- Simple operation with ON/OFF controlled by switch.
- Extremely versatile welding and fabrication angle tool.

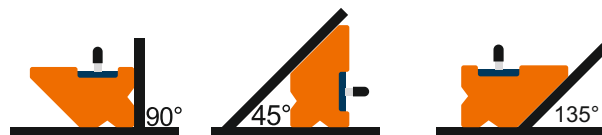


Model	WM-PMX-060	WM-PMX-120
Dimensions(mm)	78 x 77 x 55	112 x 97 x 70
Angles	30°, 60°, 90°, 120°	30°, 60°, 90°, 120°
Pull off force(Kg)	60	120
Net Weight (kg)	0.56	1.20



Powermag PMV Multi Angle Magnet

- Powermag PMV Multi angle magnet is suitable to fix iron plate, tube, stick, steel angle and channel etc, to prevent them from moving.
- Powermag has strong magnetic, can form precise angles of 45°/ 90°/ 135°.
- Simple operation with ON/OFF controlled by switch.
- Extremely versatile welding and fabrication angle tool.



Model	WM-PMV-060	WM-PMV-120
Dimensions(mm)	85 x 77 x 55	114 x 97 x 70
Angles	45°, 90°, 135°	45°, 90°, 135°
Pull off force(Kg)	60	120
Net Weight (kg)	0.56	1.10

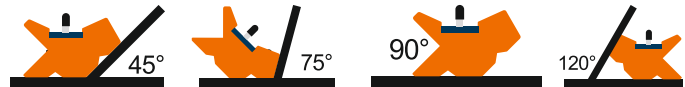


SWITCHABLE WELDING MAGNET

Angle magnet with the convenience of On /Off switch

Powermag PMD Multi Angle Magnet

- Powermag PMD Multi angle magnet is suitable to fix iron plate, tube, stick, steel angle and channel etc, to prevent them from moving.
- Powermag has strong magnetic, can form precise angles of 90°, 45° / 135°, 60° / 120°, 75° / 105°.
- Simple operation with ON/OFF controlled by switch.
- Extremely versatile welding and fabrication angle tool.



Model	WM-PMD-060	WM-PMD-120
Dimensions(mm)	99 x 76 x 55	126 x 97 x 70
Angles	120°, 90°, 45°, 75°	120°, 90°, 45°, 75°
Pull off force(Kg)	60	120
Net Weight (kg)	0.56	1.20



Powermag PMW Multi Angle Magnet

- Powermag PMW Multi angle magnet is suitable to fix iron plate, tube, stick, steel angle and channel etc, to prevent them from moving.
- Powermag has strong magnetic, can form precise angles of 90°, 45° / 135°, 60° / 120°, 75° / 105°.
- Simple operation with ON/OFF controlled by switch.
- Extremely versatile welding and fabrication angle tool.



Model	WM-PMW-060	WM-PMW-120
Dimensions(mm)	111 x 76 x 55	142 x 97 x 70
Angles	45°, 75°, 90°, 120°	45°, 75°, 90°, 120°
Pull off force(Kg)	60	120
Net Weight (kg)	0.65	1.30

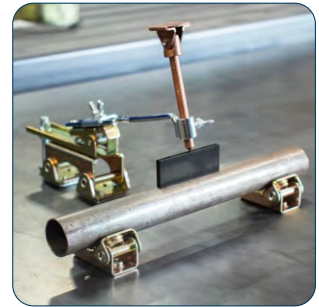
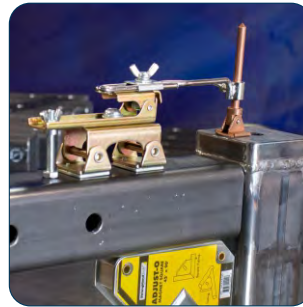




Magnetic Grasshopper with Copper Pad

- The Welding Finger, also known as the Strong Hand Tools "Grasshopper," is the perfect tool to steady parts during tack welding for safe and convenient use.
- Its spring-loaded arm self-adjusts, making it ideal for repetitive work holding, while the sliding arm allows for easy adjustment of hold-down force.
- With pinpoint accuracy, it provides maximum clearance for tack welds, and the brass contacts make it perfect for stainless steel jobs.
- This deluxe model features a copper spindle for enhanced durability.
- The adjustable V-Pad base adapts to round, square, flat, and angled surfaces, while the anti-tipping bolt adds extra stability.
- This versatile tool offers 35 pounds of magnetic pull force and measures 10" long, making it a reliable solution for precision work.

Model	AGH270
Dimension(mm)	254 x 101.6 x 114.3
Net Weight (kg)	0.77

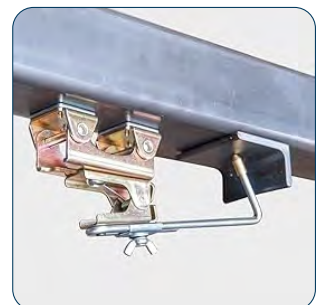


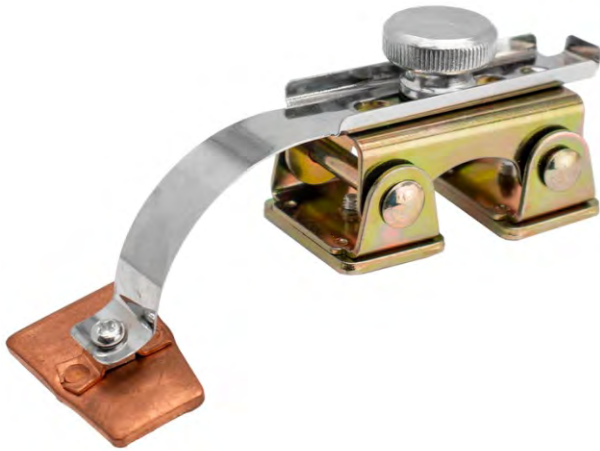
Magnetic Grasshopper with Brass Tip

- The Welding Finger, also known as the Strong Hand Tools "Grasshopper," is the perfect tool to steady parts during tack welding for safe and convenient use.
- Its spring-loaded arm self-adjusts, making it ideal for repetitive work holding, while the sliding arm allows for easy adjustment of hold-down force.
- With pinpoint accuracy, it provides maximum clearance for tack welds.
- The adjustable V-Pad base adapts to round, square, flat, and angled surfaces, while the anti-tipping bolt adds extra stability.
- This versatile tool offers 18 pounds of magnetic pull force and measures 7.5" long, making it a reliable solution for precision work.



Model	AGH200	AGH230
Dimension(mm)	203.2 x 63.5 x 76.2	233.6 x 101.6 x 101.6
Net Weight (kg)	0.31	0.63





Hole Plug Magnet

- Make plug welds quick and hassle-free with this handy hole plug magnet.
- Its pivoting magnetic base conforms effortlessly to curved steel panels, while the copper backing pad ensures your welds won't stick to the tool.
- Just clean, efficient welding every time.

Model	AGK320
Dimension(mm)	139.7 x 40.64 x 45.72
Net Weight (kg)	0.18



Mag Tab

- Efficiently hold tabs and small metal pieces in place, whether you need them aligned parallel or perpendicular to your base material.
- The MagTab's adjustable magnetic V-shape base adapts to various metal surfaces—round, flat, or angled—providing steady support for different work setups.

Model	MFT 10
Dimension(mm)	101.6 x 76.2 x 33
Pull of Force (Kg)	8
Net Weight (kg)	0.22





Magnet on V-Pad

- Efficiently hold tabs and small metal pieces in place, whether you need them aligned parallel or perpendicular to your base material.
- The MagTab's adjustable magnetic V-shape base adapts to various metal surfaces—round, flat, or angled—providing steady support for different work setups.
- MAGTAB features more magnets that are now fully replaceable and provide 3X more magnetic holding force than the original design.

Model	MFT 15
Dimension(mm)	132.08 x 114.3 x 71.12
Pull of Force (Kg)	36
Net Weight (kg)	0.45



Snake Magnets- V Pads

- Hold, bend, and twist your way to precision with the Snake Magnet, the ultimate tool for versatile work holding.
- Designed to handle odd angles and challenging setups, this flexible helper ensures stability and control in any position.

Model	MFC312
Dimension(mm)	304.8
Net Weight (kg)	0.45

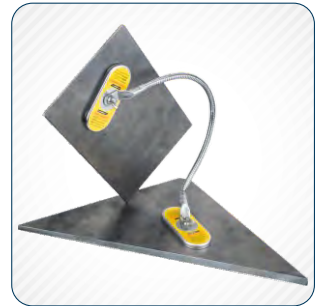


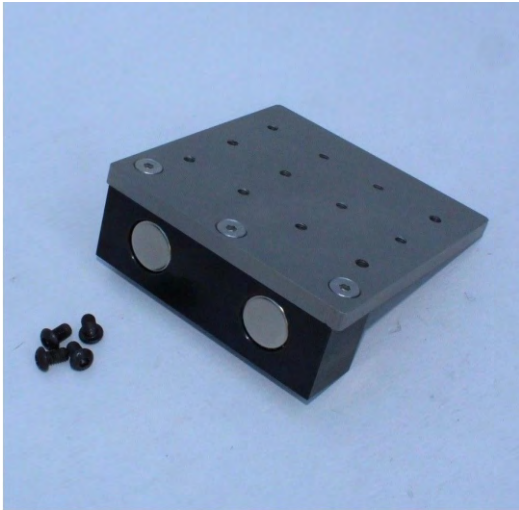
Snake Magnets- Flat Pads

- The Snake Magnet is your flexible "Third Hand" for holding stock at any angle.
- Its 18" flex cable bends and twists with ease, adapting to support your work just where you need it.
- This model includes a spring clamp and two flat magnetic pads that you can swap out for maximum versatility.
- Whether holding parts, positioning tools, or securing materials in place, the Snake Magnet gives you the freedom to tackle any setup with stability and ease.



Model	MFC318
Dimension(mm)	457.2
Net Weight (kg)	0.63



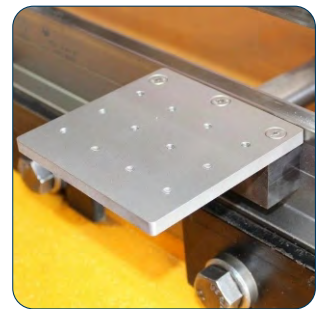
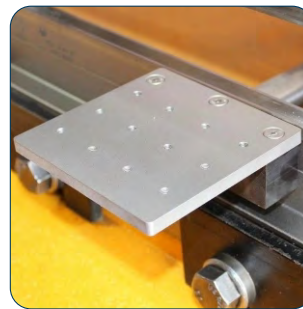


Magnetic Template

Magnetic Template holder for press brakes.

- HAWK Magnetic Template makes it possible to make bends on irregular shape sheet metal parts using dedicated pattern, that would be very difficult with the traditional back stop.
- The fast, easy and safe way to hold sheet metal blanks for bending.
- Great grip, by means of three very powerful magnets.

Model	PB-MT-120
Dimensions(mm)	120 x 120 x 43
Pull off force(Kg)	25
Net Weight (kg)	2

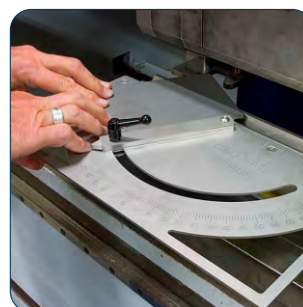


Magnetic Squaring Arm

Magnetic Squaring Arm for Press brakes

- HAWK magnetic squaring arm allows press brake operators to perform 90 degree and other angled bends faster, safer and more accurately, especially on small parts.
- This squaring arm magnetically attaches to the flat surface of the die without tools.
- The Magnetic Squaring Arm for Press Brakes features an adjustable arm that can swing 140 degrees allowing for quick and easy part positioning on the left or right to accommodate part requirements.

Model	PB-MSA-140
Dimensions(mm)	356 x 185 x 66.5
Angles	140
Pull off force(Kg)	35
Net Weight (kg)	2.5

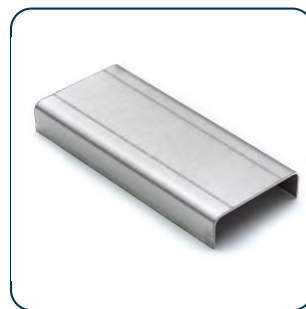
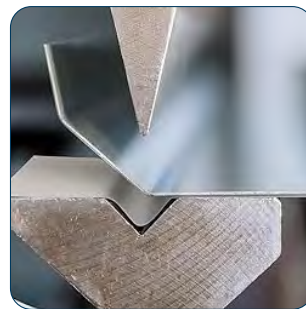




Bend Mark Free Protective Film

- Thermoplastic Polyurethane die protective film.
- It is a protective film that is placed between the die and the Sheetmetal to avoid bending marks on sheet.
- Protective films are offered in different thickness based on sheet thickness.
- Ideal for bending aluminium, stainless steel and painted surfaces
- No reworking of workpieces is necessary.
- No contamination of the bended parts.
- Higher product quality. Applicable on all dies.

Model	Film Thickness (mm)	Film Width (mm)	Roll Length (mm)	Applicable Sheet Metal thickness (mm)
PB-BPF-0.5	0.5	110	30000	1 and below- 3
PB-BPF-0.7	0.7	110	30000	3- 4
PB-BPF-0.8	0.8	110	30000	4- 5
PB-BPF-1	1	110	30000	5 and Above



Bending result with protective film

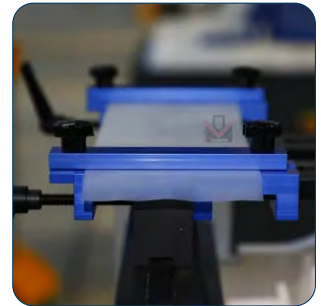
Bending result without protective film



Protective Film Holders

- Set of two supports holder, to hold the Protective Film to the die of the press brake.
- Manufactured in Aluminium and anodized.
- For dies up to a maximum of 60m/m width.

Model	PB-PFH-60
Length (mm)	150
Width (mm)	40
Height (mm)	42
Weight (Kg)	0.8





Magnetic Ground Clamp

Magnetic Template holder for press brakes.

No more tacking necessary.

Simply place it on a clean work surface, turn on and start welding. Fast setup as it instantly grounds to flat and round surfaces of steel

- Stronger hold in the shear (vertical) position allows for use with heavy gauge cable
- No more tacking on tabs and searching for ground location.

Model	GT-MGC-200	GT-MGC-300	GT-MGC-600
Dimensions(mm)	64 x 60 x 35	71 x 60 x 42	95x62x55
Current (A)	200	300	600
Pull off force(Kg)	30	40	70
Net Weight (kg)	0.27	0.37	0.54



Portable Permanent Magnetic Lifter

- Designed with powerful rare earth magnet, safety factor is more than 3.5
- The handle's movement changes the magnetic force On and Off.
- Suitable for carrying max. 50kgs of ferrous steel block and sheets.
- Die cast aluminium body and handle, corrosion and impact resistant, durable.

Model	ML-PML -50
Dimensions(mm)	180x140x100
Angles	50
Pull off force(Kg)	200
Net Weight (kg)	1.8





Cylinder Bracket Stand

Magnetic Template holder for press brakes

- Our Cylinder Bracket Stands are designed to securely store cylinders in an upright position.
- Constructed from high-quality steel, these gas cylinder stands offer excellent load-bearing capacity, ensuring safety and reliability during use.
- Included straps are provided to firmly secure the cylinders to the stand.
- The brackets feature a durable powder-coated finish, enhancing their longevity.
- Ensuring the cylinders remain stationary and do not fall.

Model	CA-CBS-06
Dimensions (mm)	900x900x600
Cylinder capacity (Nos)	4
Max Cylinder Dia. (Inch)	12
Net Weight (kg)	26





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