

## PRESS BREAK & JIG TOOLS

### MAGNETIC SQUARING ARM - PRESS BRAKES



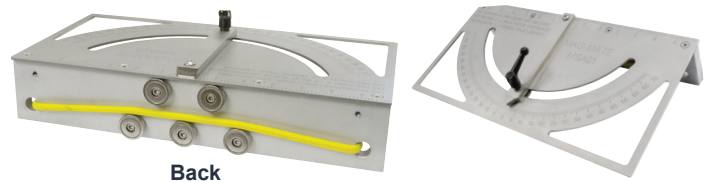
Set-up a variety of bends faster and more accurately. The Magnetic Squaring Arm for Press Brakes features an adjustable arm that locks into place for easy, repeatable part positioning. The sturdy platform and a magnetic arm also helps to support and hold parts, keeping operators fingers clear of the press.



**FEATURES:**

- » Powerful Rare Earth Magnets hold Squaring Arm tight to die surface
- » Arm swings and locks from 90° to 20° in two directions allowing for 140° in set-up adjustment
- » Adjustable handle secures arm at proper angle and moves out of the way
- » Locator rule on leading edge helps locate squaring arm
- » Stainless Steel/Aluminum construction
- » Safety strap prevents squaring arm from falling off if accidentally knocked off die

| Hold - lbs (kg) | Height (in) | Width (in) | Length (in) | Weight (lbs) | Model No. |
|-----------------|-------------|------------|-------------|--------------|-----------|
| 90 (40.82)      | 2-5/8       | 7-1/4      | 14          | 5            | MSAP01    |

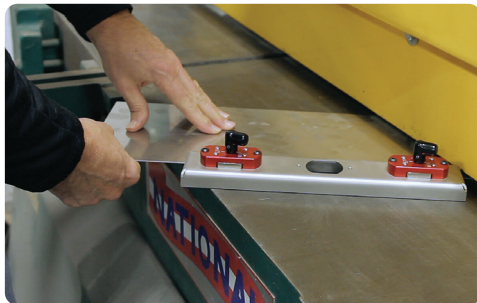


### MAGNETIC SQUARING ARM - SHEARS



**FEATURES:**

- » Increase shear blade life by utilizing the entire blade length
- » Quickly set-up consistent angle cuts on your shear
- » Powerful On/Off rare earth magnets allow for fast installation
- » For extra strength, an additional magnet can be added in the center
- » On short shear beds one magnet can be moved to the center for a positive hold
- » Stainless Steel construction

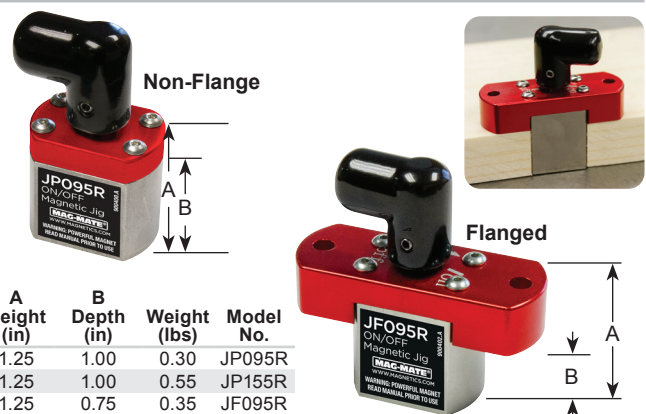


| Hold - lbs (kg) | Overall Height (in) | Edge Height (in) | Width (in) | Length (in) | Weight (lbs) | Model No. |
|-----------------|---------------------|------------------|------------|-------------|--------------|-----------|
| 300 (136.07)    | 2-5/8               | 3/4              | 2-1/4      | 12          | 2.25         | MSAS01    |

### ON/OFF RARE EARTH JIG MAGNETS

**FEATURES:**

- » Easy On/Off controls for fast, strong, and precise positioning
- » Use at least two per fixture; add more for even greater holding force.
- » Jigs flange 0.50" thick secured with two #8 screws (hole size 0.194) will mount flush on 3/4" board - Use 40mm Forstner bit for large Jigs & 30mm for small Jigs.
- » Mounting hole spacing: JF095R 1.81", JF155R 2.205"



| Hold - lbs (kg) | Description | Magnet Dia. |      | Overall Dimensions |            |             | A           | B          | Weight (lbs) | Model No. |
|-----------------|-------------|-------------|------|--------------------|------------|-------------|-------------|------------|--------------|-----------|
|                 |             | (in)        | (mm) | Height(in)         | Width (in) | Length (in) | Height (in) | Depth (in) |              |           |
| 95.0 (43.09)    | Non-Flange  | 1.18        | 30   | 2.18               | 0.85       | 1.18        | 1.25        | 1.00       | 0.30         | JP095R    |
| 155.0 (70.30)   | Non-Flange  | 1.57        | 40   | 2.18               | 1.25       | 1.57        | 1.25        | 1.00       | 0.55         | JP155R    |
| 95.0 (43.09)    | Flanged     | 1.18        | 30   | 2.18               | 0.85       | 2.25        | 1.25        | 0.75       | 0.35         | JF095R    |
| 155.0 (70.30)   | Flanged     | 1.57        | 40   | 2.18               | 1.25       | 2.64        | 1.25        | 0.75       | 0.60         | JF155R    |