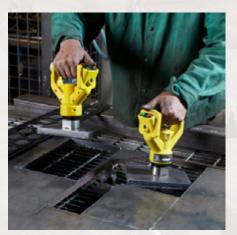


# Lifting Tools & Frames

**O** 

# Safer, Faster, Stronger!





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## Heavy Lifters



8100089 | 8100360 | 8100364



#### 8100088 | 8100484 | 8100403



#### 8100418 | 8100482 | 8100459

#### MLAY600 Lifters

- Perfect for small materials and light to medium lifting.
- Lightweight with a small profile.
- Feature full swivel hook for lifting from the top or the side.
- Locking handle to ensure release of load is only intentional.
- With full field saturation, hold force at 0.5 in (12.7mm), these lifters are ideal for thinner steel, but hold thick steel just as well.

#### MLAY1000 Lifters

- Achieve full hold on approximately 1in (25.4mm) thick steel.
- Feature full swivel hook for lifting from the top or the side.
- Each lifter is manually activated and features a safety lock in both ON and OFF position.
- Features replaceable pole shoes that can be customized to fit into your application.
- Ideal for porous material and thick steel.



Dual Hook: Stability Control Use both hooks for safer lifts; the force of the lift stabilizes the magnet and reduces dangerous swings in the load



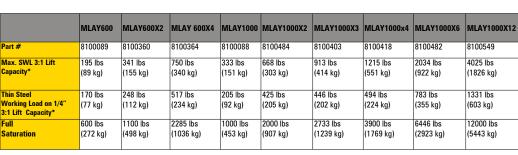
Single Hook: Lift from Horizontal to Vertical Use one swivel hook when lifting from flat to vertical



Lock On/Lock Off Handle Meets or exceeds all domestic and international lifting standards



**Replaceable Pole Shoes** Periodically replace the pole shoes to maintain safety and extend the life of the lifter

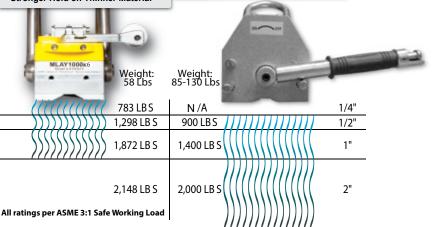


OLD TECHNOLOGY

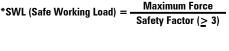
Replaceable Pole Shoe

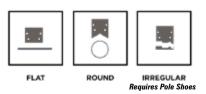
Lift to Shear

MAGSWITCH TECHNOLOGY Stability Lift to Shear Replaceable Pole Shoe Stronger Hold on Thinner Material



Stability





Pole Shoes Available for the following Lifters: MLAY600x2, MLAY600x4, MLAY1000x2, MLAY1000x3, MLAY1000x4, MLAY1000x6

### Hand Lifters



8100810 | 8100795

#### Single and Dual Hand Lifters

- Safely pick up hot, sharp or dirty steel with our strong single or dual hand lifting magnets.
- Ergonomic fixed handle a lever locking mechanism prevent accidental release.
- Hold strong on flat and round surfaces of steel.
- Shallow field magnets make de-stacking super easy onvvbv thin material.





8100822 | 8100821



#### Hand Lifter 60M

- Manual ON/OFF magnetic hand lifter that allows for fast pick up and transfer of small steel loads.
- Features a pivot handle with multi settings for sheet dragging or locking handle verticle for use as a hand lifter.



8800487

#### Hand Lifter 60CE

- Magnetic cordless lifter that delivers more control with the use of only one hand.
- Lift and release hot, dirty or sharp steel with just a push of a button.
- Fail-safe technology: If the power runs out while working and the unit is under load, the magnet stays on and the steel won't fall off!

#### 8100359

#### Heavy Lifting Frames & Solutions

*Combining the patented magnetic technology with plate handling systems, Heavy Lifting Solutions has the answers for your plate handling applications.* 

From manual systems to fully integrated robotic systems, Magswitch has a full range of lifting technology solutions. From small plate applications (4'x8', 5'x10' & 6'x12') to large (8' to 10' x 15' to 60') and to thin material as low as 12 gauge, we will custom design a solution to your specific application.

The Application Engineers at Magswitch will analyze your needs and help you find the right heavy lifting solution.

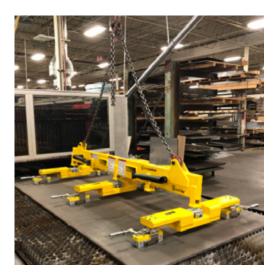


#### We specialize in:

- Standard Lifting Solutions
- Custom Lifting Solutions
- Retrofit Lifting Solutions
- Ergonomic Lifting Solutions



Looking for a Heavy Lifting Solution? Ask your Sales Rep for more info!





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"Always play it safe. Saving a few dollars on a magnetic lifter is not worth the risk. Magswitch lifting magnets are made with SAFETY in mind!"



#### Magswitch Advantages

- True ON/OFF magnet
- Holds strong on flat or round surfaces.
- Precise placement
- Stays clean
- Exceptional hold on thin steel
- Increases safety, efficiency and speed



We also provide custom product solutions. Ask your sales rep about how to customize a Magswitch product to fit your needs or email us at customproducts@magswitch.com

#### Magswitch Applications

- Welding & Fabrication
- Lifting
- Drilling & Tapping
- Material Handling
- Mounting
- Woodworking
- Custom Heavy Lifting
- Automation
- Shipbuilding/ Ship Fitting

Ask us about our other product brochures!





# B magswitch Changing the way things are done.

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