## LIFT SYSTEMS

## MAGNETIC TUBE LIFTERS

Ideal For Lifting Round, Shaped or Formed Tubes/Pipes
The Magnetic Tube Lifter transfers steel tubes from pallets, racks, work stations and more. The unique design of this permanent magnetic lifting system allows one person to safely and effectively move and load steel tubing in manual applications. Tube lifters can also be designed for automated applications to transfer tubes within a system. The Magnetic Tube Lifter features specially designed permanent magnetic lifting heads to lift a variety of tube shapes, diameters and wall thicknesses. To release tubes from the powerful magnetic heads, air cylinders located on the magnet assemblies are activated lifting the magnets up inside of the housing, allowing the tubes to be set down in the desired location.


## Applications:

» Loading/Unloading saws, cutting stations, welding cells and pallets
» Transferring tubes for hydroforming
» Moving single or multiple tubes between work stations
» Packaging, palletizing \& depalletizing

## Specifications:

» Rare Earth, permanent magnetic circuit
» Minimum shop air pressure of 85 psi .
» Durable, all steel construction
» 3/8 NPT inlet fittings

## OPTIONS:

» Spreader beam designed per application
» Pneumatic components and plumbing for ON/OFF operation
» Filter regulator with pressure gauge
» Specially designed magnetic circuits

Hydroforming, Fabrication, Roll Forming

Related Products
Power Grip, PowerLift, Permatrol" Lift

