

# Portable Jib Crane



## Features:

- ◆ Provides portability for flexible manufacturing environments
- ◆ Capacities up to 150 lbs
- ◆ Reach up to 7 feet
- ◆ 360° rotation at main bearing
- ◆ Enclosed track jib design



AIMCO's portable jib cranes are widely considered the finest available and provide portability for flexible manufacturing environments.

Capacities are available up to 150 lbs and reach up to 7 feet. AIMCO Portable Jib Cranes feature 360° rotation at main bearing while air lines run internally to bearing to maintain continual rotation. Portable Jib Crane features also include enclosed track jib design, durable polyurethane wheels with independent floor lock, and push handle cart.



## Articulated Jib Cranes

AIMCO also manufactures articulated jib cranes that are widely considered the finest available. The AIMCO bearing design assures smooth and effortless rotation allowing loads to be moved freely throughout the entire work circle.

**AIMCO Manufacturing can customize its standard designs of lift assist equipment to suit your application**

**REACH**



**RANGE**



**RELIABILITY**

# AIMCO Lift Assist Technology

## AIMCO Products

AIMCO custom designs and builds integrated lift assist systems and material handling equipment. AIMCO's experienced Engineering Department can customize AIMCO standard designs of lift assist equipment to suit your application. **A wide variety of material handling equipment is available:**

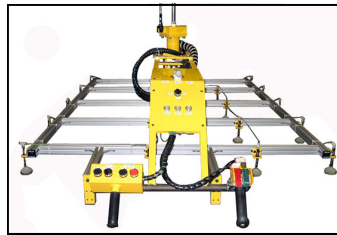
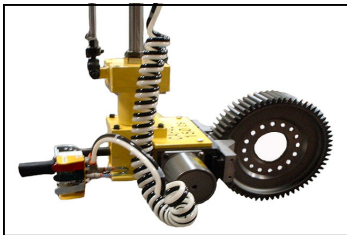
- ◆ Articulated Jib Cranes
- ◆ Portable Jib Cranes
- ◆ Articulated Lifting Arms
- ◆ Torque Arms
- ◆ Industrial Manipulators
- ◆ Machine Loading Systems
- ◆ Pneumatic Overload Circuit
- ◆ Vacuum Technology

### Available Mounting Types:

- ◆ Floor Pedestal
- ◆ Overhead Ceiling
- ◆ Overhead Trolley
- ◆ Machine Base
- ◆ Wall Mount
- ◆ Column Mount

## Custom End Effectors

AIMCO has extensive experience in the design and manufacture of end effector tooling, from simple configurations to the complex. AIMCO provides a variety of both standard and custom designed tooling to safely and efficiently handle any type of load.



### End Effector Types Available:

- ◆ Pneumatic
- ◆ Vacuum
- ◆ Magnetic
- ◆ Manual
- ◆ Physical Clamping
- ◆ Any Combination

## The AIMCO Advantage

- ◆ Increased Productivity
- ◆ Ease of Movement & Positioning
- ◆ Enhanced Operator Safety
- ◆ Reduced Operator Fatigue
- ◆ Improved Work Force Utilization
- ◆ Protection of Delicate Payloads
- ◆ Increased Quality
- ◆ Increased Profits



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