



MobiCrane® – Series M (Mechanical)

Technical Data:

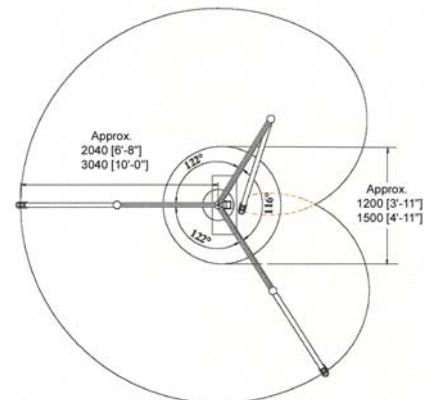
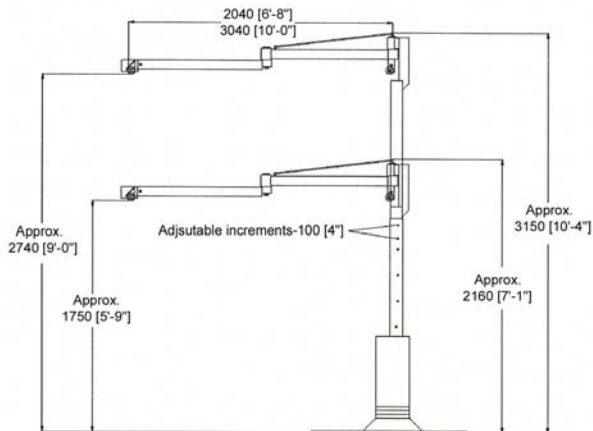
Maximum load arm capacity with gripper weight of up to 10-lbs

- ❖ **Series M-110-lbs**..... 6'-8" Arm-Small Base
- ❖ **Series MX-110-lbs** 10'-0" Arm-Large Base
- ❖ **Series MX-175-lbs** 6'-8" Arm-Large Base
- ❖ Adjustable telescopic column-Selectable heights between 5'-9" and 9'-0" in ~4" increments
- ❖ MobiCrane Height-~7'-1" through ~10'-4"
- ❖ Swing arm ball bearings
- ❖ Base plate constructed for either pallet jack or lift truck mobility
- ❖ Adjustable speed control for Up/Down movement
- ❖ Noise level~64 dB(A)
- ❖ Approximate Weight excluding gripper
 - Small Base ~725 lbs
 - Large Base ~1,060 lbs

Features:

- ❖ Ready for use
- ❖ No installation work required
- ❖ Indoor usage (recommended)
- ❖ Used with a variety of mechanical gripping tools
- ❖ On-board battery or 110V/AC powered
- ❖ Electric motor lift operation
- ❖ Quiet operation
- ❖ Adjustable lift/lowering speed
- ❖ Grippers modified for customer specific load handling

Place It-Use It-Move It





**Magnetic Lifting
Bar Stock**



**Magnetic Lifting
Sheet Stock**



**Roll Handling
Electric Expand
Vertical Lift/Lower**



Tote Handling

Additional End Effector Options:

- ❖ Probes
- ❖ Adjustable Forks
- ❖ Safety Hooks
- ❖ Clevis Connections
- ❖ Custom Built
- ❖ Etc.

Consult RonI for Custom Applications



Lifting Hook