

Free Standing Jib Cranes

Motorized Rotation Options



BENEFITS:

- Rotate jib cranes into position with push-button controls.
- Safely position up to 5-ton loads with little operator effort.
- Reduce employee back strains and injuries.
- Accurately position loads by eliminating jib over-travel.
- Avoid machinery damage with precise boom control.
- Rotate jib booms easily in overcrowded areas.
- Improve efficiency during loading and unloading.
- Eliminate hoist side-loading with jib motorization.
- Position operators farther from jib crane loads.
- Position jib booms over hard to reach areas.

STANDARD FEATURES:

- Fits almost any free-standing jib crane.
- 1/2 RPM with fractional HP motor.
- CMAA Class C, indoor service 230/460 AC with 110 volt control.
- Dual spring loaded heavy duty rubber drive wheels.
- NEMA 1 panel with reversing contactor and soft start.
- Designed for either bolt-on or weld-on mounting.
- Available on new cranes or as a retrofit.

MR - Motorized Rotation Selection Chart

Capacity (tons)	Span (ft.)						
	8	10	12	14	16	18	20
1/4							
1/2							
1							
2							
3							
4							
5							
	MR-1				MR-2		

Model 359MR Limited Motorized Rotation Option

- Order either a Model 359MR-1 or 359MR-2.
- Standard features include a limit switch and rotation stops* that provide up to 359° rotation.
- Available as either factory installed (with new jib order), or as a kit to fit a variety of manufacturer's jib cranes.

* To be field located.

Model 360MR Continuous Motorized Rotation Option

- Order either a Model 360MR-1 or 360MR-2.
- Allows for 360° continuous rotation.
- Standard unit includes a top entry (power source from ceiling) collector ring.♦
- Available as either factory installed (with new jib order), or as a kit to fit a variety of manufacturer's jib cranes.

♦ If bottom entry collector rings are required, they must be ordered at the same time as the jib and are available as factory installed only.