

Product Data – Manipulators Preston-Eastin Model MA-66 LD

Capacity

• Weight: 100 pounds on each or either end

Travel: 6 feet actual vertical and horizontal travel

Vertical axis

• Construction: Rectangular structural steel tubing with continuously

welded roundways

Motor: 1/4 HP AC brakemotorLift speed: 36 inches per minute

Rollers: Hardened steel on eccentric shafts

Safety: Spring-applied locking device limits uncontrolled

vertical travel

Horizontal axis

• Construction: Rectangular structural steel tubing with continuously

welded roundways

• Drive: Rack and pinion drive with 8 inch handwheel

Rollers: Hardened steel on eccentric shafts

Base

• Construction: Welded steel

Bearings: Tapered-roller bearings

• Lock: One friction lock

Travel car: Manual travel car is standard

Control

• Pendant: Remote pendant with 30-foot cable

Optional cable lengths: Available

Mast Up/Down: Two momentary pushbuttons
Power: 115V, single phase, 60 hertz

Weight

Manipulator and travel car: 1250 pounds

Options

Additional travel, vertical or horizontal

• Powered ram, ¼ HP, 60 ipm max

Powered travel car and track

Digital LED ram speed indicator

