MM-15/5-T TURNING ROLL

The MM-15/5-T Power Roll has a capacity of 15 tons turning and 5 tons support with a speed range of 2.1 to 63.5 IPM. It provides a constant centerline of operation while requiring less floor space than other rolls their size, and are easily changeable for varying size tank diameters. A unique and exclusive drive roll connection is positively driven by spur gears for a firm power flow. All "MM" rolls have electronic variable speed controls infinitely variable between a specified range. They also all come with a field changeable plug-in hand pendant, including "Forward-Stop-Reverse-Weld/Rapid" buttons and a speed potentiometer on 25’ of cable. The Rolls operate on 120 volt, single phase, 60 cycle input power. All wiring conforms to National Electrical Code Standards.

Turning Capacity ............................................30,000 lbs.
Treactive Effort ..................................................1,385 lbs
Load Capacity .....................................................10,000 lbs.
Pipe Diameter Range ...........................................4" thru 144"
Speed Range ......................................................2.1 to 63.5 IPM
Motor Horse Power Rating ..............................1 HP
Wheel Diameter ..................................................16"
Combined Wheel Face .........................................4"

The MI-5-T Idler Roll has 5 tons support capacity.

Weight Capacity of (1) MM-15 and (1) MI-5-T .................10 tons
Weight Capacity of (1) MM-15 and (2) MI-5-T ...............15 tons

| A | Wheel Height | 32.11" | G | Spacing for Cylinder Ø 58" - 92" | 18.55" |
| B | Wheel Height | 31.38" | H | Spacing for Cylinder Ø 72" - 144" | 22.00" |
| C | Wheel Height | 28.88" | I | Wheel Diameter | 16" |
| D | Wheel Height | 24.94" | J | Wheel Face | 4" |
| E | Spacing for Cylinder Ø 4" - 36" | 8.75" | K | Frame Length - Power or Idler | 61.25" |
| F | Spacing for Cylinder Ø 35" - 65" | 13.94" | L | Frame Width - Power or Idler | 29.25" |

Terms: Pandjiris, Inc. standard terms and conditions apply, f.o.b. Factory, St. Louis, Missouri, or designated ship point.

Delivery: Consult Factory

Approximate shipping weight:
- MM-15 1,050 lbs.
- MI-5-T 500 lbs.

PRICE LIST
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Prices and specifications subject to change without notice!
MISSOURI MULE TURNING ROLL
Optional Accessories

**NOTE:** For steel wheels in place of rubber tires on all rolls listed ........................................... Consult Factory

For foot switch with compatible plug for Forward/Stop/Reverse (speed potentiometer on hand pendant)

For foot switch, Fast-Slow with compatible plug

For preset digital tachometer with compatible plug reads speed in IPM or CmPM

For 25’ Extension Cable with compatible plugs for standard pendants and accessories

For Riser for Power Roll to Match Height of Idler Roll on Casters

For Casters for Power Roll

For Casters for Idler Roll

For Model VT Track, add per 10’ Section

For special voltages on MM-15/5T & MM-30/15T

For special voltages on MM-60/30T

For special voltages on MM-90/45T