80,000 LB. CAPACITY TURNTABLE
MODEL MT-800-12-VS

The Model MT-800-12-VS Turntable is designed to support 80,000 lbs and deliver smooth variable speed table rotation. The turntable comes standard with a round table equipped with (4) radial tee slots. Standard electrical input requirement are 230 or 460 volts, 3 phase, 60 cycle. The operator controls the rotation speed and direction from a hardened plastic hand pendant on 25' of heavy rubber cable. Foot switch controls are available for direction and speed control. All control voltages are 115 volts or less. Wired to conform to National Electrical Code Standards.

Load Capacity ................. 80,000 lbs. @ 12"
Rotation Torque ............... 107,000 inch pounds
Rotation Drive .................. 3 H.P. Motor
Rotation Speed ................. 0.03 to 1.0 RPM
Control Pendant ............... Forward-Stop-Reverse, Weld/Rapid Push Buttons, speed potentiometer on 25' of rubber covered cable.
Electricals ...................... 230/460 Volt, 3-phase, 60 Hz input power. Controls are 115 Volt or less. Wired to National Electrical Code.

MODEL MT-800-12-VS (Variable Speed)

MODEL MT-800-12-CS (Constant Speed 1.0 RPM)

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: 4,000 lbs

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<tr>
<td>A</td>
<td>Table Diameter</td>
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<td>B</td>
<td>Pilot Hole</td>
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<td>C</td>
<td>&quot;T&quot; Slot Quantity</td>
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<td></td>
<td>Standard ANSI &quot;T&quot; Nut</td>
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<td>D</td>
<td>Table Thickness</td>
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<td>E</td>
<td>Table Height</td>
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<td>Base Dimensions</td>
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PRICE LIST
For Bulletin No.:  
Effective Date: January 2014
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Prices and specifications subject to change without notice!
MODEL MT-800-12-VS TURNTABLE
Optional Accessories

For precision machined table to include "T" Slots, Pilot Hole, Table Surface, add ... Consult Factory

For blanchard grinding of table surface only

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

Foot switch, Fast-Slow with compatible plug

Preset digital tachometer with compatible plug reads speed in RPM

Dialweld®, (shows linear speed in IPM for diameter set on diameter selector.
  Dial diameter to be welded, dial weld speed, table RPM is automatically
  set to weld diameter at selected welding speed) digital
  meter with compatible plug reads IPM or CmPM

Tach feedback for precision speed control

For special voltages, add .......................................................... Consult Factory

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

Model 600 PT Copper Welding Ground

Model 1200 PT Copper Welding Ground