120,000 LB. CAPACITY TURNTABLE
MODEL MT-1200-12-VS

The Model MT-1200-12-VS Turntable is designed to support 120,000 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 ............... 120,000 lbs. @ 12"
Rotation Torque ............. 107,000 inch pounds
Rotation Drive ............... 1 H.P. DC Motor controlled by an SCR Variable Speed Reversing Drive
Rotation Speed .............. 0.007 to 0.20 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-1200-12-VS (Variable Speed)

MODEL MT-1200-12-CS (Constant Speed 0.20 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: 4,200 lbs

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Prices and specifications subject to change without notice!
MODEL MT-1200-12-VS TURNTABLE
Optional Accessories

For precision machined table to include "T" Slots, Pilot Hole, Table Surface . . . . . . Consult Factory
For blanchard grinding of table surface only, add . . . . . . . . . . . . . . . . . . . . . . . . . . . . Consult Factory
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

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