**MODEL PR-180/60-CC TURNING ROLL**

The **Model PR-180/60-CC Constant Center Turning Roll** has a capacity of 90 tons turning and 30 tons support. It features Pandjiris' exclusive torque-tube wheel design sealed bearings, alloy shafts, and totally enclosed fan cooled (TEFC) motors with electronic drives. It comes with field changeable plug-in hand pendants including "Forward-Stop-Reverse-Weld/Rapid" buttons and a speed adjustment potentiometer on 25' of cable. All "PR" models have electronic variable speed controls infinitely variable between a specified range. The Rolls operate on 460 volt, three phase, 60 cycle input power, (230V available upon request). All wiring conforms to National Electrical Code Standards.

Turning Capacity ............... 180,000 lbs.
Ttractive Effort ................ 8,314 lbs.
Load Capacity .................. 60,000 lbs.
Pipe Diameter Range .......... 12" thru 250"
Speed Range .................... 2.6 to 77.7 IPM
Wheel Diameter ................. 20"
Combined Wheel Face .......... 15"

**PRICE**

The **Model IR-60-CC Idler Roll** has 30 tons support capacity.

- Weight Capacity of IR-60-CC ............................................................ 60,000 lbs
- Weight Capacity of (1) PR-180-CC with (1) IR-60-CC ................................. 120,000 lbs
- Weight Capacity of (1) PR-180-CC with (2) IR-60-CC ................................. 180,000 lbs

**PRICE**

*Delivery:* Consult Factory
Approximate shipping weight:
PR-180-CC 3,300 lbs.
IR-60-CC 1,500 lbs.

*Terms:* Pandjiris, Inc. standard terms and conditions apply, f.o.b. Factory, St. Louis, Missouri, or designated ship point.
PR SERIES TURNING ROLLS
Optional Accessories

For steel wheels in place of rubber wheels, .............................................................. Consult Factory

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

For foot switch, Fast-Slow with compatible plug, Add ..................................................

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

For 25' Extension Cable with compatible plugs for standard
pendants and accessories, Add ..................................................................................

For special voltages, PR-30/10 thru PR-100/34, Add .............................................. Consult Factory

For special voltages, PR-180/60 thru PR-270/90, Add ............................................ Consult Factory

For special voltages, PR-400/200 thru PR-480/120, Add ....................................... Consult Factory

For Riser for Power Roll to Match Height
of Idler Roll on Caster, Add ......................................................................................

For V-groove, Spring Loaded Casters for Power Roll, add ........................................

For V-groove, Spring Loaded casters for Idler Roll, add .........................................

For Model VT Track, add per 10' section ..................................................................

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Prices and specifications are subject to change without notice!

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