

PANDJIRIS, INC

5151 Northrup • St. Louis, MO 63110 • (314) 776-6893

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.

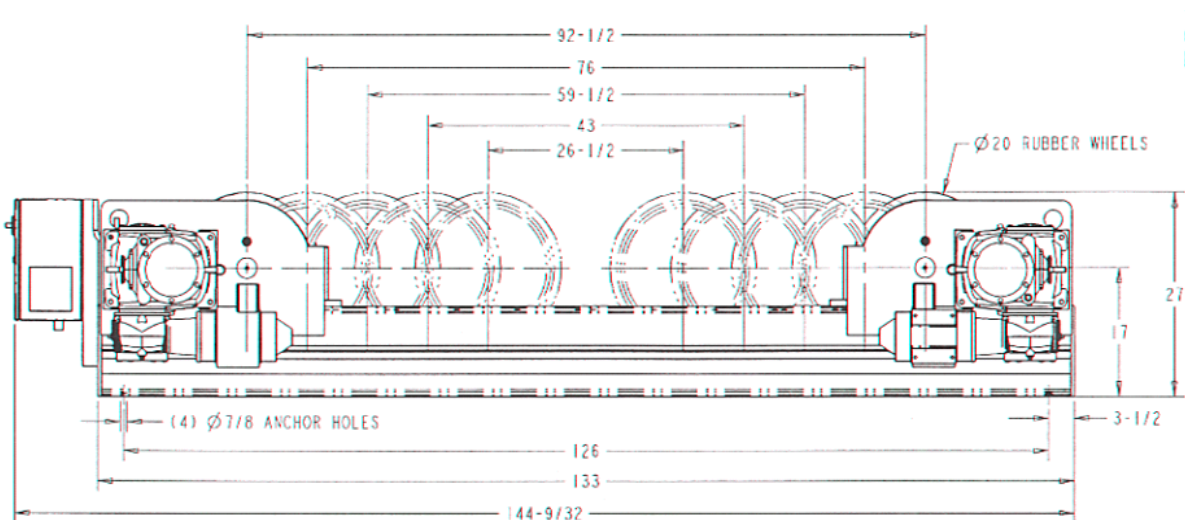
- Turning Capacity 180,000 lbs.
- Tractive Effort 8,314 lbs
- Load Capacity 60,000 lbs.
- Pipe Diameter Range 12" thru 250"
- Speed Range 2.6 to 77.7 IPM
- Wheel Diameter 20"
- Combined Wheel Face 15"

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.

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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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