

PANDJIRIS, INC

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

MODEL PR-100/34-CC TURNING ROLL

The **Model PR-100/34-CC Constant Center Turning Roll** has a capacity of 50 tons turning and 17 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.

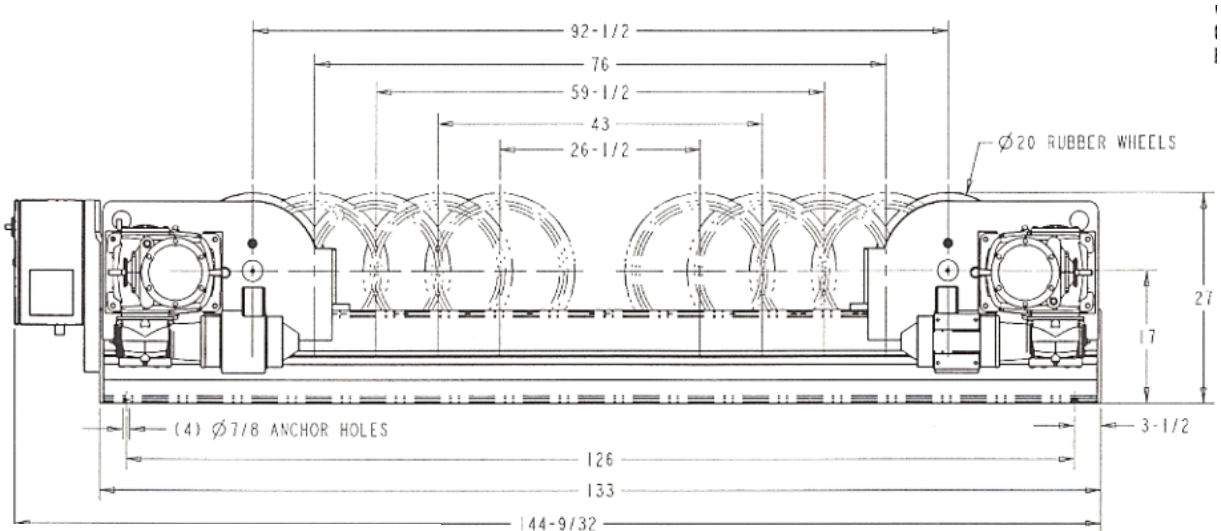
Turning Capacity	100,000 lbs.
Tractive Effort	4,619 lbs
Travel Speed	2.2 to 66.6 IPM
Load Capacity	34,000 lbs.
Pipe Diameter Range	12" thru 250"
Wheel Diameter.....	20"
Combined Wheel Face.....	10"

PRICE

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

Weight Capacity of IR-34-CC	34,000 lbs
Weight Capacity of (1) PR-100-CC with (1) IR-34-CC.....	68,000 lbs
Weight Capacity of (1) PR-100-CC with (2) IR-34-CC.....	100,000 lbs

PRICE



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:
 PR-100-CC 3,00 lbs.
 IR-34-CC 1,400 lbs.

PRICE LIST

For Bulletin No. : PW-1274-A
 Effective Date : Sep 2019
 Page Number :

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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

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