MODEL PR-120/60-CC TURNING ROLL

The Model PR-120/60-CC Constant Center Turning Roll has a capacity of 60 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 ..................................................120,000 lbs.
Tractive Effort .....................................................5,543 lbs
Travel Speed ......................................................2.6 to 77.7 IPM
Load Capacity .....................................................60,000 lbs.
Pipe Diameter Range ...........................................12" thru 250"
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-120-CC with (1) IR-60-CC ........................................120,000 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-120-CC 3,300 lbs.
IR-60-CC 1,500 lbs.

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

Prices and specifications are subject to change without notice!
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