

TTR002245

Proposal

1 **WRD160 VARIABLE SPEED DRIVER TURNING ROLL**

Capacity:

160,000 Lbs weight capacity, 180 Ton Concentric Vessel turning capacity.

Diameter Range:

8" to 18' with (6) center distance settings and drive shafts.

Speed Range:

.35 to 35 Ipm, 16,000 Lbs Tractive Pull, 5 hp 100:1 AC Variable Frequency, Dynamic Brake and Rapid Traverse.

Wheels:

3 Urethane Tires, 20" diameter x 8" wide with 4 Overload Discs, (8) Tie Rods, (4) Tapered Roller Bearings per axle.

Electricals:

Nema 12 Dust-Tight Electricals, Safety Disconnect Switch, 24V Controls. 30' Remote Dust-Tight Pendant with Rapid Traverse, 10-Turn Pot/For-Off-Rev Selector Switch/Start/Stop/Rapid Traverse pushbuttons. Primary Voltage: 460/3/60

1 **WRI160 IDLER TURNING ROLL**

Capacity:

160,000 Lbs weight capacity.

Diameter Range:

8" to 18' with (6) center distance settings.

Speed Range:

Free-Wheeling, Not Powered.

Wheels:

3 Urethane Tires, 20" diameter x 8" wide with 4 Overload Discs, (8) Tie Rods, (4) Tapered Roller Bearings per axle.

Electricals:

None, Not Powered.

Capacity (1) WRD160 and (1) WRI 160 – 320,000 Lbs.

Capacity (1) WRD160 and (2) WRI 160 – 480,000 Lbs.