



(WWRD-90 drive roll and WWRI-90 idler roll)

WELDWIRE 30 TO 200 TON TURNING ROLL SPECIFICATIONS

	SIZE 30	SIZE 40	SIZE 60	SIZE 90	SIZE 120	SIZE 160	SIZE 200
Drive, Rubber tired	WWRD-30	WWRD-40	WWRD-60	WWRD-90	WWRD-120	WWRD-160	WWRD-200
Idler, Rubber tired	WWRI-30	WWRI-40	WWRI-60	WWRI-90	WWRI-120	WWRI-160	WWRI-200
Load Capacity (per unit)	15 tons 30,000lbs.	20 tons 40,000lbs.	30 tons 60,000lbs.	45 tons 90,000lbs.	60 tons 120,000lbs.	80 tons 160,000lbs.	100 tons 200,000lbs.
Load Capacity 1 Driver & 1 Idler	30 tons 60,000lbs.	40 tons 80,000lbs.	60 tons 120,000lbs.	90 tons 180,000lbs.	120 tons 240,000lbs.	160 tons 320,000lbs.	200 tons 400,000lbs.
Load Capacity 1 Driver & 2 Idlers	45 tons 90,000lbs.	60 tons 120,000lbs.	90 tons 180,000lbs.	135 tons 270,000lbs.	180 tons 360,000lbs.	240 tons 480,000lbs.	300 tons 600,000lbs.
Diameter Range	6" to 16'	8" to 18'	8" to 18'	8" to 18'	8" to 18'	8" to 18'	8" to 18'
Wheels	15" diameter w/9" face	20" diameter w/8" face	(2) 20" diameter w/12" face	(3) 20" diameter w/18" face	(3) 20" diameter w/24" face	(3) 20" diameter w/24" face	(4) 20" diameter urethane w/32" face
Motor	2 HP AC	2HP AC	3HP AC	3HP AC	5HP AC	5HP AC	5HP AC
Speed	56 IPM	1.2-50 IPM	1.2-50 IPM	1.2-50 IPM	1.2-38 IPM	1.2-38 IPM	1.2-38 IPM
Gearbox	Primary drive w/steel fabricated secondary gearboxes						
Electrical Power	220 or 440 standard*						
Control	Variable speed programmable AC						
Hand Pendant	Speed control, rapid, For/Rev, Start, Stop w/25' cable						
Dimensions (drive)	132"L X 34"W X 28" H	132"L X 34"W X 28" H	132"L X 40"W X 28" H	132"L X 48"W X 28" H	132"L X 48"W X 28" H	132"L X 52" W X 28" H	132"L X 48" W X 28" H
Dimensions (idler)	113"L X 34"W X 28" H	113"L X 34"W X 28" H	114"L X 40"W X 28" H	114"L X 48"W X 28" H	114"L X 48"W X 28" H	115"L X 48"W X 28" H	114"L X 48" W X 28" H
Shipping Weight Drive	2,000 lbs.	2,800 lbs.	3,100 lbs.	3,500 lbs.	4,400 lbs.	4,400 lbs.	6,500 lbs.
Shipping Weight Idler	1,050 lbs.	2,100 lbs.	2,400 lbs.	2,700 lbs.	3,500 lbs.	3,500 lbs.	4,000 lbs.
Options:							
Foot Controls	Var. speed or On/Off	Var. speed or On/Off	Var. speed or On/Off	Var. speed or On/Off	Var. speed or On/Off	Var. speed or On/Off	Var. speed or On/Off
Wheels	Steel	Steel	Steel	Steel	Steel	Steel	Steel

**please specify voltage when ordering*

Please note that all specifications and prices are subject to change without notice. Prices are F.O.B. The Woodlands, Texas. Revised 6/1/09

12680 FM 830 Willis, TX 77318 • P.O. Box 878 Willis, TX 77378
 Phone (713) 691-6381 • (800) 877-6381