



VERTICAL SAWS

High Production Circular Saws					
Model	C-16	C-20	C-23	C-39	C Series
Throat	16-1/8"	20-1/2"	23-5/8"	39-3/8"	2
Max Work Height	11-13/16"	12-3/8"	11-13/16"	11-13/16"	
Table Size	23.5" x 19.5"	23.5" x 19.5"	23.5" x 19.5" & 8.6" x 19.5"	23.5" x 19.5" & 17.75" x 19.5"	
Table Tilt	15 degrees	15 degrees	15 degrees	15 degrees	
Blade Length	132"	153"	156-1/2"	178-5/8"	
Blade Width	1/8" ~ 5/8"	1/8" ~ 5/8"	1/8" ~ 5/8"	1/8" ~ 5/8"	
Blade Speed Low	65 ~ 280 fpm	65 ~ 280 fpm	65 ~ 280 fpm	65 ~ 280 fpm	
Blade Speed High	400 ~ 1640 fpm	400 ~ 1640 fpm	400 ~ 1640 fpm	400 ~ 1640 fpm	
Drive Motor	2HP	2HP	2HP	2HP	
Machine Weight	970 lbs	1102 lbs	1542 lbs	1763 lbs	
Machine Size (LxWxH)	48" x 30" x 83"	52" x 30" x 85"	56" x 30" x 85"	70" x 30" x 85"	
Model	CE-12	CE-14	CE-18	CE Series	
Throat	12-3/8"	14"	17-15/16"	1	
Max Work Height	6-7/8"	9-1/16"	10-1/16"		
Table Size	19.5" x 15.25"	19.5" x 15.25"	23.5" x 19.5"		
Table Tilt	15 degrees	15 degrees	15 degrees		
Blade Length	99.25"	111-13/16"	137-3/8"		
Blade Width	1/8" ~ 5/8"	1/8" ~ 5/8"	1/8" ~ 5/8"		
Blade Speed	20-90 (65-295)	20-90 (65-295)	25-225 (84-375)		
Drive Motor	1/2HP	1HP	1HP		
Machine Weight	496 lbs	551 lbs	660 lbs		
Machine Size (LxWxH)	37" x 22" x 67"	38" x 22" x 73"	44" x 26" x 80"		
Model	VS-18	VS-24	VS-36	VS Series	
Throat	18"	24"	36"	3	
Max Work Height	12" or 20"	12" or 20"	12"		
Table Size	24"W x 28"D	24"W x 28"D	24"W x 28"D (additional 12" optional)		
Table Tilt	45 down right, 5 down left	45 down right, 5 down left	45 down right, 5 down left		
Blade Length	146" ~ 150"	175" ~ 179"	192" ~ 196"		
Blade Width	1/8" ~ 1"	1/8" ~ 1"	1/8" ~ 1"		
Blade Speed	40-5000 F.P.M.	40-5000 F.P.M.	40-5000 F.P.M.		
Drive Motor	3HP	3HP	3HP		
Machine Weight	1510 lbs	1670 lbs	1740 lbs		
Machine Size (LxWxH)	47-3/4" x 42-3/8" x 89"	38" x 22" x 73"	44" x 26" x 80"		
Model	V-1860C				
Max Capacity	Angle	90 / 45 / 30			
	Round	18" / 15.75" / 10.75"			
	Rect hwxw	23" x 18" / 15.75" x 18" / 10.75" x 18"			
Saw Blade	Speed	80-420 SFPM			
	Size	1-1/4" x .042" x 198"			
	Tension	Automatic - Hydraulic			
Motor Output	Saw Blade	Direct Hydraulic			
	Hydraulic	5 HP Hydraulic motor w/ 20 gal.tank capacity			
	Cutting Fluid	1/8 HP pump for flood/Micronizer Mist			
Vise Control		Full Stroke Hydraulic			
Miter Cutting		0 ~ 60 both directions			
Machine Weight		4,050 lbs.			
Work Bed Height		38"			
Floor Space		96" x 37" x 98"			
Available in Automatic feed and full CNC versions					