

Model No.	V-18	
<b>Capacity</b>		
<b>At 90° Vertical</b>		
Rectangular:	18" (w) x 20" (h)	457 mm (w) x 508 mm (h)
Round:	17.5" diameter	445 mm diameter
<b>With 6° Cant</b>		
Rectangular:	18" (w) x 18" (h)	457 mm (w) x 457 mm (h)
Round:	17.5" diameter	445 mm diameter
<b>With Extended Head</b>		
Rectangular:	18" (w) x 31" (h)	457 mm (w) x 787 mm (h)
Round:	17.5" diameter	445 mm diameter
<b>Extended Head &amp; 6° Cant</b>		
Rectangular:	18" (w) x 28" (h)	457 mm (w) x 711 mm (h)
Round:	17.5" diameter	445 mm diameter
<b>Bundling</b>		
Rectangular:	12" (w) x 12" (h)	304 mm (w) x 304 mm (h)
Round:	12" diameter	304 mm diameter
<b>At 45° Tilt</b>		
Rectangular:	18" (w) x 13" (h)	457 mm (w) x 330 mm (h)
Round:	13" diameter	330 mm diameter
<b>With 6° Cant</b>		
Rectangular:	18" (w) x 12" (h)	457 mm (w) x 304 mm (h)
Round:	12" diameter	304 mm diameter
<b>With Extended Head</b>		
Rectangular:	18" (w) x 21" (h)	533 mm (w) x 533 mm (h)
Round:	17.5" diameter	445 mm diameter
<b>Extended Head &amp; 6° Cant</b>		
Rectangular:	18" (w) x 19" (h)	457 mm (w) x 482 mm (h)
Round:	17.5" diameter	445 mm diameter
<b>Bundling</b>		
Rectangular:	12" (w) x 12" (h)	304 mm (w) x 304 mm (h)
Round:	12" diameter	304 mm diameter
<b>Blade</b>		
Length:	14' 11"	4546 mm
Width:	1 1/4"	32 mm
Thickness:	.042"	1.06 mm
<b>Blade Speed:</b>	65-385 SFM	20-117 m/min
<b>Blade Guides:</b>	Carbide	Carbide
<b>Blade Wheel Diameter:</b>	19"	482 mm
<b>Blade Drive:</b>	7.5 hp	5.5 kW
<b>Hydraulic System:</b>	650 psi	4482 kPa
<b>Hydraulic Tank Capacity:</b>	7 U.S. Gallons	26 liters
<b>Hydraulic Drive:</b>	2 hp	1.5 kW
<b>Coolant Tank:</b>	20 U.S. Gallons	75 liters
<b>Vise Control:</b>	Hydraulic	Hydraulic
<b>Table Height:</b>	38"	965 mm
<b>Machine Weight:</b>	4,500 lbs	2045 kg
<b>Dimensions:</b>	80" wide	2032 mm wide
	120" long	3048 mm long
	97" high	2464 mm high