

Model No.	V18-APC	
Capacity		
At 90° Vertical		
Rectangular:	18" (w) x 20" (h)	457 mm (w) x 508 mm (h)
Round:	17.5" diameter	445 mm diameter
With 6° Cant		
Rectangular:	18" (w) x 18" (h)	457 mm (w) x 457 mm (h)
Round:	17.5" diameter	445 mm diameter
With Extended Head		
Rectangular:	18" (w) x 31" (h)	457 mm (w) x 787 mm (h)
Round:	17.5" diameter	445 mm diameter
Extended Head & 6° Cant		
Rectangular:	18" (w) x 28" (h)	457 mm (w) x 711 mm (h)
Round:	17.5" diameter	445 mm diameter
Bundling		
Rectangular:	12" (w) x 12" (h)	304 mm (w) x 304 mm (h)
Round:	12" diameter	304 mm diameter
At 45° Tilt		
Rectangular:	18" (w) x 13" (h)	457 mm (w) x 330 mm (h)
Round:	13" diameter	330 mm diameter
With 6° Cant		
Rectangular:	18" (w) x 12" (h)	457 mm (w) x 304 mm (h)
Round:	12" diameter	304 mm diameter
With Extended Head		
Rectangular:	18" (w) x 21" (h)	457 mm (w) x 533 mm (h)
Round:	17.5" diameter	445 mm diameter
Extended Head & 6° Cant		
Rectangular:	18" (w) x 19" (h)	457 mm (w) x 482 mm (h)
Round:	17.5" diameter	445 mm diameter
Bundling		
Rectangular:	12" (w) x 12" (h)	304 mm (w) x 304 mm (h)
Round:	12" diameter	304 mm diameter
Blade		
Length:	14' 11"	4546 mm
Width:	1 1/4"	32 mm
Thickness:	.042"	1.1 mm
Blade Speed:	65-385 SFM (infinitely variable)	20-117 m/min (infinitely variable)
Blade Guides:	Carbide	
Blade Wheel Diameter:	19"	482 mm
Blade Drive:	7.5 hp	5.5 kW
Hydraulic Drive:	2 hp	1.5 kW
Hydraulic System:	900 psi	6205 kPa
Hydraulic Tank Capacity:	7 U.S. Gallons	26 liters
Coolant Tank:	20 U.S. Gallons	75 liters
Shuttle Stroke:	0-40" single stroke multi-indexing standard	0-1016 mm multi-indexing standard
Vise Control:	Hydraulic	Hydraulic
Table Height:	38"	965 mm
Machine Weight:	7,500 lbs	3409 kg
Dimensions:	120" wide 143" long 97" high	3068 mm wide 3632 mm long 2464 mm high