



HEAVY DUTY / SEMI-AUTO BANDSAW

RF-300 (Semi-Auto Saw Bow Lifting & Hydraulic Vise)
Variable Speed (Optional)

CUTTING CAPACITY			
X ^o -mm	□	□	□
0°	300 (11.8")	300 x 500 (11.8" x 19.6")	300 x 300 (11.8" x 11.8")



Optional Variable Speed

RF-300R (Semi-Auto Saw Bow Lifting & Hydraulic Vise)
Swivel Base, Variable Speed (Optional)

CUTTING CAPACITY			
X ^o -mm	□	□	□
0°	300 (11.8")	300 x 432 (11.8" x 17")	300 x 300 (11.8" x 11.8")
45°	300 (11.8")	203 x 300 (8" x 11.8")	255 x 255 (10" x 10")



RF-300R-Swivel Base

RF-300A (Semi-Auto Saw Bow Lifting & Hydraulic Vise)
Auto Feed System, Variable Speed (Optional)

CUTTING CAPACITY			
X ^o -mm	□	□	□
0°	300 (11.8")	300 x 355 (11.8" x 14")	300 x 300 (11.8" x 11.8")

ROLLER FEED	
Roller Feed Size	W355 x H175 (14" x 6.8")
Roller Feed Speed	1330 mm/min



RF-300A-Auto Feed System



RF-500dSA
RF-500dSAH (Semi-Auto Hydraulic Swivel)
2 Way Swivel, Variable Speed
Semi Auto Saw Bow Lifting & Hydraulic Vise

CUTTING CAPACITY			
X ^o -mm	□	□	□
0°	508 (20")	660 x 508 (26" x 20")	508 x 508 (20" x 20")
±45°	508 (20")	590 x 260 (23 ^{1/4} " x 10 ^{1/4} ")	508 x 508 (20" x 20")
±60°	380 (15")	460 x 360 (18" x 14")	380 x 380 (15" x 15")



Control Box



Hydraulic Swivel System

Item	Unit	RF-300	RF-300R	RF-300A	RF-500dSA	RF-500dSAH
Main Motor	HP	3 (2.2kw)(3-Phase)	3 (2.2kw)(3-Phase)	3 (2.2kw)(3-Phase)	Main Motor / 5HP Hydraulic Motor / 2HP	Main Motor / 5HP Hydraulic Motor / 2HP
					Coolant Pump / 1/8HP	Coolant Pump / 1/8HP
Speed	M/min	60Hz / 86, 157, 228, 330 (Optional Variable Speed 22-84)	60Hz / 86, 157, 228, 330 (Optional Variable Speed 22-84)	60Hz / 86, 157, 228, 330 (Optional Variable Speed 22-84)	60Hz / 32-96 50Hz / 26-80	60Hz / 32-96 50Hz / 26-80
	F/min	60Hz / 72-275 86, 157, 228, 330	60Hz / 72-275 86, 157, 228, 330	60Hz / 72-275 86, 157, 228, 330	60Hz / 106-317 50Hz / 85-264	60Hz / 106-317 50Hz / 85-264
Saw Blade	mm (W x L x U)	34 x 1.1 x 3950	34 x 1.1 x 3950	34 x 1.1 x 3950	41 x 1.3 x 5890	41 x 1.3 x 5890
	Inch (W x L x U)	1-3/8" x 0.043 x 155.5	1-3/8" x 0.043 x 155.5	1-3/8" x 0.043 x 155.5	1.61" x 0.05" x 231.88"	1.61" x 0.05" x 231.88"
Machine Dimensions	mm (L x W x H)	2067 x 1080 x 1384	2100 x 1140 x 1520	2100 x 1100 x 1400	3000 x 1270 x 1730	3000 x 1270 x 1730
	Inch (L x W x H)	81 x 42.5 x 54.5	82.6 x 44.9 x 59.8	83 x 31 x 50	118" x 50" x 68"	118" x 50" x 68"
Weight	NW/GW	700 / 760 kgs 1540 / 1675 lbs	740 / 800 kgs 1630 / 1760 lbs	740 / 800 kgs 1630 / 1760 lbs	1590 / 1800 kgs 3505 / 3968 lbs	1650 / 1860 kgs 3635 / 4095 lbs
Packing Dimensions	mm (L x W x H)	1940 x 1140 x 1530	1940 x 1140 x 1530	1940 x 1140 x 1530	2930 x 1140 x 1981	2930 x 1140 x 1981
	Inch (L x W x H)	76.4 x 44.8 x 60.2	76.4 x 44.8 x 60.3	76.4 x 44.8 x 60.2	115.3" x 44.8" x 78"	115.3" x 44.8" x 78"
No. of Machines Packed in 20' container	20'	6 sets	6 sets	6 sets	4 sets/SKD	4 sets/SKD
	40'	12 sets	12 sets	12 sets	-	-