

Pivot Type Bandsaw Machines

Pivot Type Bandsaw Machines	Blade Dimesions	Blade Motor	Feeding Motor	Hydraulic Motor	Cooling Liquid Motor	Material Clamping System	Blade Tensioning System
PSM 220 M							
Semi Automatic Milter Bandsaw Machine	27x0.9x2480 mm	1.1 kW / 1400 d/dk	Manual		0.12 kW / 300 d/dk	Manual	Hydramechanic
	1x0.035x97.64 inch	1.47 hp / 1400 rpm			0.16 hp / 3000 rpm		
PSM 220 / 330 DM							
Semi Automatic Double Milter Bandsaw Machine	27x0.9.3175 mm	0.6 kW / 700 d/dk 0.9 kW / 1500 d/dk	Manual	0.25 kW / 1500 d/dk	0.12 kW / 3000 d / dk	Manual	Hydramechanic
	1.063x0.035x125 inch	0.8 hp / 700 rpm 1.2 hp / 1500 rpm		0.34 hp / 1500 rpm	0.16 hp / 3000rpm		
PSM 280							
Semi Automatic Bandsaw Machine	27x0.9x3670 mm	2.2 kW / 1500 d/dk	Manual	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1x0.035x144.5 inch	2.95 hp / 1500 rpm		1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PSM 280 M							
Semi Automatic Milter Bandsaw Machine	27x0.9x3970 mm	2.2 kW / 1500 d/dk	Manual	0.75 kW / 1400 d/dk	0.12 kW / 3000 d / dk	Hydraulic	Hydramechanic
	1x0.035x156.3 inch	2.95 hp / 1500 rpm		1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PAR 280							
Full Automatic Bandsaw Machine	27x0.9x3670 mm	2.2kW / 1500 d/dk	0.37 kW - 925 d/dk	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1x0.035x144.5 inch	2.95 hp / 1500 rpm	0.49 hp - 925 rpm	1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PAR 280 M							
Full Automatic Milter Bandsaw Machine	27x0.9x3970 mm	2.2 kW / 1500 d/dk	0.37 kW - 925 d/dk	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1x0.035 x156.29 inch	2.95 hp / 1500 rpm	0.49 hp - 925 rpm	1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PAR 280 PLC							
Full Automatic PLC Bandsaw Machine	27x0.9x3670 mm	2.2 kW / 1500 d/dk	0.37 kW / 925 d/dk	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk		Hydramechanic
	1x0.035 x 144.5 inch	2.95 hp / 1500 rpm	0.49 hp / 925 rpm	1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PSM 350 U							
Semi Automatic Bandsaw Machine	41x1.3x4635 mm	4 kW / 1500 d/dk	Manual	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1 1/2x0.050x182.4 inch	5.36 hp / 1500 rpm		1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PSM 350 M							
Semi Automatic Milter Bandsaw Machine	34 x1.1x4570 mm	4 kW / 1500 d/dk	Manual	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1 1/4x0.042x180 inch	5.36 hp / 1500 rpm		1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PAR 350 U							
Full Automatic Bandsaw Machine	41x1.3x4635 mm	4 kW / 1500 d/dk	0.37 kW - 925 d/dk	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1 1/2x0.050x182.4 inch	5.36 hp / 1500 rpm	0.49 hp - 925 rpm	1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PAR 350 M							
Full Automatic Milter Bandsaw Machine	34x1.1x4570 mm	4 kW / 1500 d/dk	0.37 kW - 925 d/dk	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1 1/4x0.042x180 inch	5.36 hp / 1500 rpm	0.49 hp - 925 rpm	1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PAR 350 U PLC							
Full Automatic PLC Bandsaw Machine	41x1.3x4635 mm	4 kW / 1500 d/dk	0.37 kW - 925 d/dk	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1 1/2 x 0.050x182.4 inch	5.36 hp / 1500 rpm	0.49 hp - 925 rpm	1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PSM 420 / 600 M							
Semi Automatic Miter Bandsaw Machine	41 x 1.3 x 5280 mm	4 kW / 1500 d/dk	Manual	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1 1/2x0.050x207.8 inch	5.36 hp / 1500 rpm		1 hp / 1400 rpm	0.16 hp / 3000 rpm		
PSM 440 / 610 DM NC							
Semi Automatic Double Milter Bandsaw Machine	34x1.1x5110 mm	4 kW / 1500 d/dk	Manual	0.75 kW / 1400 d/dk	0.12 kW / 3000 d/dk	Hydraulic	Hydramechanic
	1 1/4x0.042x201.1 inch	5.36 hp / 1500 rpm		1 hp / 1400 rpm	0.16 hp / 3000 rpm		

Chip Brush Motor	Chip Conveyor Motor	Voltage	Maximum Power	Cutting Speed	Weight
		220 V	1.22 kW	25 - 90 m/dk	250
		220 V	1.47 hp	82 - 295 ft /min	551.16 lbs
		400 V	1.27 kW	35 m/dk 70 m/dk	580 kg
		400 V	1.7 hp	115 ft / min 230 ft / min	1278 lbs
		400 V	3.07 kW	15 - 130 m / dk	600 kg
		400 V	4.11 hp	49 - 426 ft /min	1322 lbs
		400 V	3.07 kW	15 - 130 m/dk	850 kg
		400 v	4.11 hp	49 - 426 ft / min	1873 lbs
		400 V	3.44 kW	15 - 130 m/dk	620 kg
		400 V	4.61 hp	49-426 ft / min	1367 lbs
		400 V	3.44 kW	15 - 130 m/dk	850 kg
		400 V	4.61 hp	49 - 426 ft / min	1873 lbs
		400 V	3.62 kW	15 - 130 m/dk	870 kg
	0.18 kW / 1500 d/dk 0.24 hp / 1500 rpm	400 V	4.85 hp	49 - 426 ft / min	1918 lbs
		400 V	4.87 kW	15 -100 m/dk	1200 kg
		400 V	6.53 hp	49 - 328 ft / min	2645 lbs
		400 V	4.87 kW	15 - 100 m/dk	1150 kg
		400 V	6.53 hp	49 - 328 ft /min	2535 lbs
		400 V	5.24 kW	15 - 100 m/dk	1200 kg
		400 v	7 hp	49 - 328 ft / min	2645 lbs
		400 V	5.24 kW	15 - 100 m / dk.	1150 kg
		400 V	7 hp	115 - 230 ft / min	2335 lbs
		400 V	5.24 kW	15 - 100 m/dk	1200 kg
		400 V	7 hp	49 - 328 ft / min	2645 lbs
		400 V	4.87 kW	15- 100 m/ dk	1500 kg
		400 V	6.53 hp	49 - 328 ft / min	3306 lbs
		400 V	4.87 kW	15 - 100 m/ dk	1680 kg
		400 V	6.53 hp	49 - 328 ft / min	3703 lbs