

Column Type Semi-Auto Double Miter Cutting Bandsaws

Model: PK610DM/ PK650DMS/ PK705DMS/ PK800DMS/ PK1000DMS/ PK1300DMS

1. For cutting any angle from 45° (30°) left to 30° right.
2. NC/Manual miter positioning with digital readout. (Except PK610DM)
3. The rotation of the saw Bow is at the intersection point of the saw blade and the fixed vice jaw.
4. Inclination of the saw blade to reduce the initial blade impact when cutting beams.
5. Columns with linear guide ways.
6. Automatic positioning of guide arm. (Except PK610DM)
7. Return of saw bow to starting position or stop at the bottom when the material has been cut. (Except PK610DM)



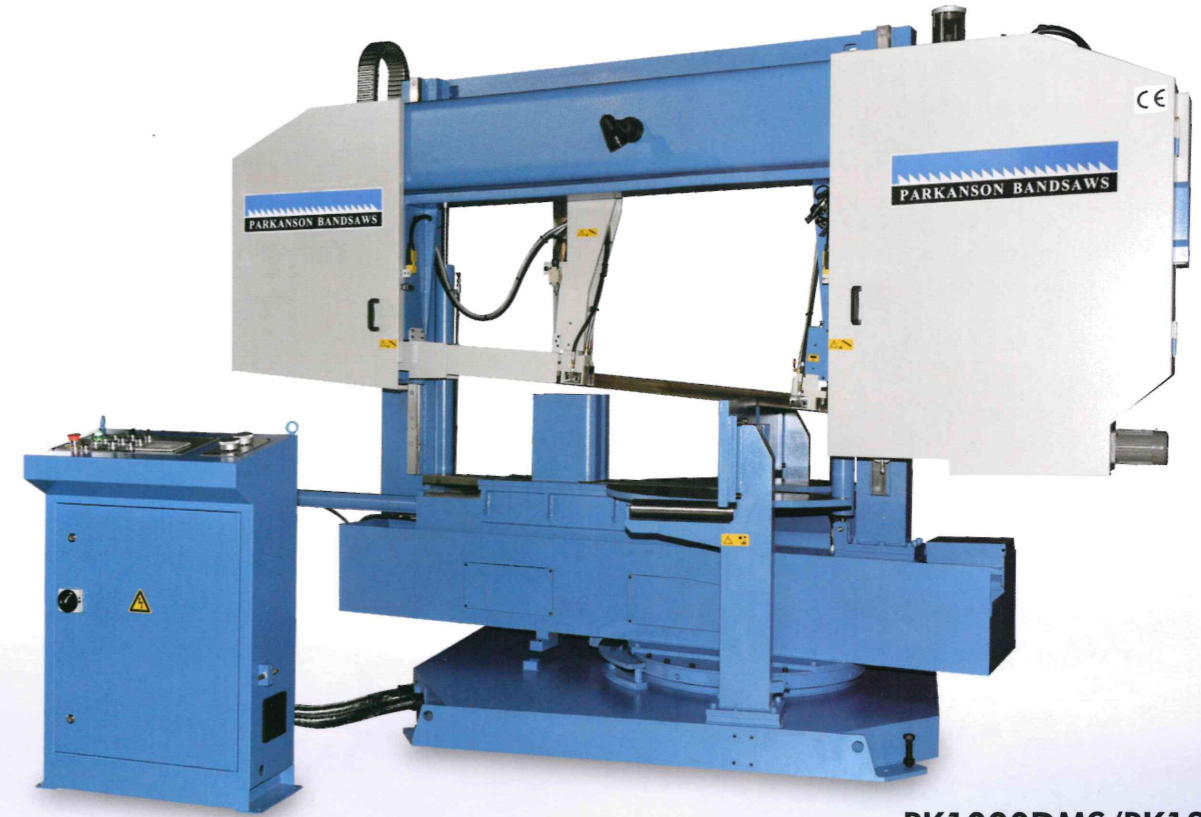
PK610DM



PK650DMS/ PK705DMS



PK800DMS



PK1000DMS/ PK1300DMS

Standard equipment

- Inverter blade speed drive
- Hydraulic blade tension
- Laser liner
- Vice pressure regulator
- Fluid coolant system

Optional equipment

- Mist lubrication
- Hydraulic Top clamp
- Full height vice jaws
- Roller table
- Powered roller table
- Material Feed System

MODEL		PK610DM	PK650DMS	PK705DMS	PK800DMS	PK1000DMS	PK1300DMS
Cutting Capacity (mm)	● 90°	420	450	450	600	650	760
	■ 90°	400x600	440x650	440x700	550x800	650x1000	700x1300
	■ 45° Left	400x400	440x420	440x450	400x520	400x650	650x850
	■ 30° Left	400x225	340x270	440x270	400x340	400x420	650x550
	■ 45° Right	400x400	440x420	440x450	550x520	650x650	650x850
	■ 30° Right	--	440x270	440x290	--	--	650x550
Motors	Saw Blade	3.75KW	3.75KW	3.75KW	5.5KW	7.5KW	10KW
	Hydraulic	0.75KW	0.75 KW	0.75KW	1.5KW	2.2KW	2.2KW
	Coolant	0.1KW	0.1 KW	0.1KW	0.2KW	0.2KW	0.2KW
Blade Size		4870x34x1.1	5400x41x1.3	5660x41x1.3	6740x41x1.3	7750x54x1.6	9300x67x1.6
Blade Speed (M/min)		20-90	20-90	20-90	20-90	20-90	20-90
Working Height(mm)		715	730	730	800	800	850
Packing Dimensions (mm)	Length	1500	1550	1600	2000	2000	2300
	Width	2700	2900	3000	3500	3800	4350
	Height	2100	2200	2300	2560	2600	2600
Net Weight (Approx.) Kg		1750	2200	2500	5200	5600	7400