

## Technical Specifications for DOUBLE COLUMN BANDSAW MACHINE (Semi/Fully Automatic)

MODEL		LK-211 DC LK-211 DCA	LK-301 DC LK-301 DCA	LK-421 DC LK-421 DCA	LK-531 DC	LK-651 DC	LK-801 DC	LK-1001 DC	LK-1251 DC	LK-1500DC	
Cutting Capacity Round & Square		mm	210	310	421	531	651	801	1001	1251	1100x1500
Blade Dimensions		mm	3760x27x0.9	4100x34x1.1	5450x41x1.3	6900x54x1.6	8000x67x1.6	8800x67x1.6	12300x67x1.6	13200x80x1.6	13200x80x1.6
Blade Speed		mtr/min	20-30-40-50-75	20-30-40-50-75	20-30-40-50-75	20-30-40-50-75	20-30-40-50-75	20-30-40-50-75	20-30-40-50-75	20-30-40-50-75	20-30-40-50-75
Power Req.  Kw/h.p. 440 VAC, 50 Hz 3 Phase	Saw Drive		1.5/2.0 1440 RPM	2.2/3.0 1440 RPM	3.7/5.0 1000 RPM	5.5/7.5 1000 RPM	7.5/10 1000 RPM	9.3/12.5 1000 RPM	9.3/12.5 1000 RPM	9.3/12.5 1000 RPM	9.3/12.5 1000 RPM
	Hydraulic Drive		0.75/1.0 1440 RPM	0.75/1.0 1440 RPM	0.75/1.0 1440 RPM	0.75/1.0 1440 RPM	1.1/1.5 1440 RPM	1.1/1.5 1440 RPM	1.1/1.5 1440 RPM	1.1/1.5 1440 RPM	1.1/1.5 1440 RPM
	Coolant Pump		0.12/0.16 2800 RPM	0.12/0.16 2800 RPM	0.12/0.16 2800 RPM	0.12/0.16 2800 RPM	0.12/0.16 2800 RPM	0.12/0.16 2800 RPM	0.12/0.16 2800 RPM	0.12/0.16 2800 RPM	0.12/0.16 2800 RPM
Hyd. Tank		Itr	80	80	80	80	100	100	100	100	100
Coolant Tank		itr	80	80	80	80	100	100	100	100	100
Apx. Dimensions L x W x H mtr		DC	2x1x1.3	2.3x1x1.3	2.5x1x1.7	3.3x1.4x2.3	4.0x1.5x2.5	4.6x1.7x2.9	5.0x1.9x3.5	5.0x2.0x4.0	6.0x2.0x4.0
		DCA	2x2.5x1.3	2.3x2.5x1.3	2.5x3.5x1.7						"
Approx. Weight KG		DC	1200	1500	1800	3500	5000	6000	12000	14000	15000
		DCA	1900	2200	2500						
Bundle Cutting (Optional) mm		W	150 to 210	150 to 300	150 to 421						
		H	30 to 150	30 to 150	30 to 220						
Shuttle Bar Feed Stroke (DCa)		Single	350	350	350						
		Multi	350 x 99	350 x 99	350x99						

**Note : As improvements are constantly made in our machines, The specifications are subject to change without notice and are not binding to us.**