

# NC SERIES

NC-250/300/4038/400/7652H



NC-7652H



NC-400H



NC-300H



NC-4038H

# SPECIFICATION

		NC-250H	NC-300H	NC-4038H	NC-400H	NC-7652H
Max. Capacity	●	250 mm (10")	300 mm (12")	380 mm (15")	400 mm (16")	500 mm (20")
	■	250 x 250 mm (10" x 10")	300 x 300 mm (12" x 12")	380 x 380 mm (15" x 15")	400 x 400 mm (16" x 16")	500 x 500 mm (20" x 20")
	■	280 x 250 mm (11" x 10")	355 x 300 mm (14" x 12")	400 x 380 mm (15.8" x 15")	400 x 400 mm (16" x 16")	700 x 500 mm (28" x 20")
Saw Blade	Speed	60HZ	15 - 120 m/min (49 - 393 fpm)		18 - 120 m/min (59 - 393 fpm)	
		50HZ	13 - 100 m/min (43 - 328 fpm)		15 - 100 m/min (49 - 328 fpm)	
	Size (W x T x L)	34 x 1.06 x 3505 mm (1 1/4" x 0.042" x 138")	34 x 1.06 x 3660 mm (1 1/4" x 0.042" x 144")	42 x 1.3 x 4570 mm (1 1/2" x 0.05" x 180")		54 x 1.3 x 5815 mm (2" x 0.05" x 229")
	Tension	Hydraulic (Automatic blade breakage detection)				
Motor Output	Hydraulic	1 HP (0.75 kw)	1 HP (0.75 kw)	2 HP (1.5 kw)		2 HP (1.5kw)
	Saw Blade	5 HP (3.75 kw)	5 HP (3.75 kw)	7.5 HP (5.6 kw)		7.5 HP (5.6 kw)
	Coolant Pump	1/8 HP (0.09 kw)		1/8 HP (0.09 kw)	1/4 HP (0.18 kw)	
Hydraulic Oil	Capacity	25 L (6.2 gal)	25 L (6.2 gal)	40 L (10 gal)	40 L (10 gal)	40 L (10 gal)
	Output	24 kg/cm <sup>2</sup> (241 psi)	25 kg/cm <sup>2</sup> (341 psi)	38 kg/cm <sup>2</sup> (540 psi)	38 kg/cm <sup>2</sup> (540 psi)	38 kg/cm <sup>2</sup> (540 psi)
Coolant	Capacity	38 L (9.5 gal)	45 L (11.5 gal)	85 L (21.25 gal)	80 L (20 gal)	50 L (13 gal)
Vise Control	Hydraulic, full stroke, zero clamping					
Feeding	Mode	Hydraulic automatic, nc programmable, 99 stations				
	Per Stroke	400 mm		500 mm	600 mm	
	Cut-off Length	8 - 9999.9 mm		8 - 9999.9 mm		
Preset Work Piece	1 - 999					
Kerf Compensation	Automatic					
Input Device	Filmed key board					
Screen	LED display					
Height of Work Bed	650 mm (25.6")	650 mm (25.6")	700 mm (27.5")	750 mm (30")	700 mm (27.6")	
Net Weight	1550 kgs (3038 lbs)	1650 kgs (3300 lbs)	3000 kgs (6600 lbs)	2600 kgs (5720 lbs)	3900 kgs (6380 lbs)	
Gross Weight	1750 kgs (3520 lbs)	1850 kgs (3740 lbs)	3300 kgs (7260 lbs)	2800 kgs (6160 lbs)	4100 kgs (9820 lbs)	
Floor Space (L x W x H)	1890 x 1905 x 1700 mm (75" x 75" x 67")	1890 x 1905 x 1700 mm (75" x 75" x 67")	2350 x 2150 x 1900 mm (92.5" x 84.6" x 74.8")	2650 x 2400 x 2350 mm (105" x 95" x 93")	3300 x 2200 x 2350 mm (132" x 88" x 94")	
Shipping Space (L x W x H)	2184 x 2108 x 1778 mm (86" x 83" x 70")	2184 x 2108 x 1778 mm (86" x 83" x 70")	2730 x 2300 x 2100 mm (107.5" x 90.5" x 783\7")	2794 x 2286 x 1829 mm (110" x 90" x 72")	3493 x 2286 x 2490 mm (138" x 90" x 98")	