



SPECIFICATION

Model	DK-3004	DK-3005	DK-3006	DK-3504	DK-3505	DK-3506	DK-4506C
Travel							
X axis mm (inch)	4150 (163)	5150 (203)	6150 (242)	4150 (163)	5150 (203)	6150 (242)	Custom
Y axis mm (inch)	3300 (130)	3300 (130)	3300 (130)	3800 (150)	3800 (150)	3800 (150)	
Z axis mm (inch)	600 (24) / 800-1000 (32-39)			600 (24) / 800-1000 (32-39)			
W axis mm (inch)	1400 (55)						
Table							
Table size mm (inch)	4000x2550 (157x100)	5000x2550 (197x100)	6000x2550 (236x100)	4000x2750 (157x108)	5000x2750 (197x108)	6000x2750 (236x108)	
Max. table loading kg (lbs)	17000 (37400)	19000 (41800)	21000 (46200)	18000 (39600)	20000 (44000)	22000 (48400)	
Spindle							
Spindle motor (HP)	30/25 (35/30 opt.)			30/25 (35/30 opt.)			
Max. spindle speed (rpm)	40-4500 Gear Box			40-4500 Gear Box			
Spindle taper	BT50 (ISO50)			BT50 (ISO50)			
Feed Rate							
Rapids on X/Y axis mm(inch)/min	8000 (315) / 9000 (354)			8000 (315) / 9000 (354)			
Rapids on Z axis mm(inch)/min	10000 (394)			10000 (394)			
Cutting mm(inch)/min	1~5500 (1~217)			1~5500 (1~217)			
Automatic tool changer (Opt.)							
Tool storage capacity (pcs)	(20/32/40/60/120)			(20/32/40/60/120)			
Machine size							
Machine W*H mm (inch)	7082x6536 (279x257)			7582x6536 (299x257)			
Floor space Length/mm (inch)	11742 (462)	13742 (541)	15742 (620)	11742 (462)	13742 (541)	15742 (620)	
Machine weight (w/o ATC) kgs (lbs)	55000 (121000)	61000 (134200)	67000 (147400)	79000 (173800)	85000 (187000)	91000 (200200)	

() optional specification

Specifications are subject to change without notice

