



**CQ62110F CQ62145F CQ62165**

MAIN SPECIFICATION	CQ61110F	CQ62110F	CQ61125F	CQ62125F	CQ61145F	CQ62145F
MAX SWING OVER BED	1100MM		1250MM		1450MM	
MAX. SWING OVER CARRIAGE	790MM		940MM		1140MM	
MAX SWING IN GAP		1270MM		1420MM		1620MM
LENGTH OF GAP		390MM		390MM		390MM
MAX LENGTH OF WORKPIECE	1500, 2000, 3000, 4000, 5000, 6000, 8000, 10000MM					
SPINDLE BORE	105MM					
TAPER IN SPINDLE BORE(1:20)	METIC 120MM					
RANGE OF FORWARD SPINDLE SPEEDS	4-530 R/MIN, 18 KINDS					
RANGLE OF LONGITUDINAL FEEDS	0.1-24.3MM/R, 64 KINDS					
RANGE OF FINE LONGITUDINAL FEEDS(WITH CHANGE GEARS)	0.05-12.15MM/R					
CROSS EQUAL TO 1/2 LONGITUDINAL FEED	0.05-12/5MM/R(0.00197-0.48IN/R)					
RAPID TRAVERSE OF CARRIAGE	4000MM/MIN					
THREAD CUTTING:						
METRIC THREADS	1-240MM. 50 KINDS					
WHITWORTH THREADS	14-1 TPI, 26 KINDS					
MODULE THREADS	0.5-120MM, 53 KINDS					
DIAMETRAL PITCH THREADS	28-1 DP, 24 KINDS					
TAPER OF TAILSTOCK CENTER	MORSE NO. 5					
MAIN MOTOR POWER	11 KW					