

CU1410RD



For illustration purpose only



# UNIVERSAL LATHES WITH VARIABLE SPINDLE SPEED CONTROL

STANDART MACHINE SPECIFICATION		Unit	CU1410RD
CAPACITY	Height of centers	mm	705
	Swing over bed	mm	1410
	Swing over cross slide	mm	1000
	Width of bed	mm	800
	Distance between centers	mm	2000; 3000; 4000; 5000; 6000; 7000; 8000; 9000
SPINDLE	Spindle nose DIN 55026	No	A 15
	Spindle bore	mm	205
	Spindle taper	Metric	215
HEAD STOCK	Number of spindle speeds		Infinitely variable in 4 sub-ranges
	Spindle variable speed sub-ranges	rpm	1,5-8; 5-31; 20-125; 80-500
	Main motor power	kw	45
FEEDS	Number of feeds		160
	Longitudinal feed range	mm/rev	0,032 – 38,9
	Cross feed range	mm/rev	0,016 – 19,45
THREADS	Number of threads		80
	Metric thread range	mm	0,5 – 480
	Inch thread range	Tpi	60 – 1/16
	Module thread range	Module	0,125 – 120
	DP thread range	DP	240 – ¼
CARRIAGE	Cross slide travel	mm	730
	Top slide travel	mm	350
TAIL STOCK	Quill diameter	mm	200
	Quill taper	Morse	No.7
	Quill travel	mm	300
WEIGHT	For DBC 3000 mm	kg	14000