

## Torno horizontal convencional CM-400 e CM-400V

<b>SPECIFICATION</b>	<b>UNIT</b>	<b>CM-400</b>	<b>CM-400V</b>
Max. swing over bed	mm	410	410
Max. swing over cross slide	mm	255	255
Max. swing over gap	mm	580	580
Center height	mm	205	205
Distance between centers	mm	1000/ 1500	1000/ 1500
Bed width	mm	250	250
Tool section size	mm	20x20	20x20
Cross slide travel	mm	210	210
Top slide travel	mm	140	140
Spindle bore	mm	52	52
Spindle taper	-	D1-6	D1-6
Leadscrew	TPI	4	4
Spindle speed range (steps)	rpm	45-1800 (16)	30-550 or 550-3000 (stepless)
Metric threads range (kinds)	mm	0.1-14 (39)	0.1-14 (39)
Inch threads range (kinds)	TPI	2-72 (45)	2-72 (45)
Module threads range (kinds)	MP	0.3-3.5 (18)	0.3-3.5 (18)
Diametrical threads range (kinds)	DP	8-44 (21)	8-44 (21)
Longitudinal feed range	mm/rev	0.05-1.7	0.05-1.7
Cross feed range	mm/rev	0.025-0.85	0.025-0.85
Tailstock quill diameter	mm	50	50
Tailstock quill travel	mm	120	120
Tailstock quill taper	-	MT4	MT4
Main motor power	kw	3.3/2.2	3.3/2.2
Coolant pump power	w	90	90
Packing size (LxWxH)	mm	2060/2560x900x1640	2060/2560x900x1640
Net weight	kg	1300/1550	1350/1600
Gross weight	kg	1500/1750	1555/1755