

LÖVÅNGERS JÄRN & MASKIN

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CU1000

Standard equipment:

Electrical equipment according to CE standards, cooling system, low voltage lighting, bed with gap, Chip guard rear, toolholder, chuck guard, protection of lead screw, alignment bolts and plates, anchor bolts, fixed headstock, reducing sleeve, 4-way toolholder, length stop, fast clamping tailstock, manual, CE declaration.

Optional:

3-jaw chuck, 4-jaw jaw chuck, follow rest, steady rest, taper turning equipment, threading, rolling centers, chuck with taper, foot pedal brake, camlock spindle, quick change tool, other engine sizes, digital equipment.

The following operations can be performed with the CU800, CU1000 and CU1250 universal lathe: turning of cylindrical, taper and shaped surfaces; boring of cylindrical and taper holes with longitudinal and transverse feed; cutting of all standard thread types – outer and inner – metric, inch, module and diametral pitch threads. The machine is intended for use in unit- and small- batch production.

Work piece material may be steel, cast iron, non-ferrous metals and alloys. To machine long shafts the machine is equipped with a follower rest and a steady rest. The machine is equipped with a wide range of standard units and special accessories, aimed at expanding its field of application.

Technical data		CU800	CU1000	CU1250
Art. No.		19660	19665	19670
Distance btw. centers	mm	1500, 3000, 4000, 5000, 6000		
Spindle bore	mm	155		
Center height	mm	400	500	625
Swing over bed	mm	890	1090	1320
Swing over gap	mm	1050	1250	1500
Swing over cross slide	mm	490	690	940
Width of bed	mm	700		
Tailstock taper		MK6		
Speeds	antal	24		
Speed range	RpM	6,3 - 1250		5 - 1000
Metric threads	mm	0,5 - 480		
Inch threads	TPI	60 - 1/16		
Motor	kw	22 (30)		
Weight at 3000mm	kg	7500	8050	8550