

CNC Lathe COLCHESTER cnc 2000



Net price	6244.2 USD
Local tax (VAT)	
Category	CNC Lathes
Manufacturer	COLCHESTER
Company name	Alm Trade Sro
Address	str. Spitalska 53 Bratislava 1 81101 Slovakia
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<http://almtrade.unimachines.co.nz>

General data

Location	Slovakia
region	Bratislavský kraj
Year of manufacture	1999
Warranty	Without warranty
Technical condition	Very good
Loading	The seller organizes the loading - included in the price of the machine
Payment	Before receipt
Transport	The seller organizes the transport at a surcharge

Technical parameters

Maximum turning length (Z-axis)	1250 mm
Turning diameter over bed (max)	400 mm
Turning diameter over cross slide (max)	249 mm
Maximum travel length in the X-axis	210 mm
Maximum feed rate in X-axis	40 m/min
Maximum feed rate in Z-axis	40 m/min
Number of spindles	1 pcs
Maximum power of the main spindle	7.5 kW
Diameter of the spindle bore	54 mm
Minimum rotary speed of the main spindle	6 1/min
Maximum rotary speed of the main spindle	2850 1/min

Workpiece weight in chuck (max)	27 kg
Workpiece weight between centers (max)	56 kg
Number of tool turrets	8 pcs
Total number of tools in the turret	8 pcs
Number of driven tools in the turret	1 pcs
Tailstock quill diameter	73 mm
Maximum travel length of the tailstock quill	155 mm
Number of CNC controlled axles	2 pcs
Number of synchronous axles	2 pcs
Total power demand	9 kW

Dimensions

Length of the lathe	2740 mm
Width of the lathe	1860 mm
Height of the lathe	1500 mm
Weight of the lathe	2.4 t

Equipment

CNC technology cycles	+
Electronic wheel for manual operation	+
Ethernet (LAN)	+
USB connection	+
RS connection	+
Linear encoders in the Z-axis	+
Linear encoders in the X-axis	+
Z-axis linear motor	+
X-axis linear motor	+
Spindle with a through hole	+
Quick change tool post	+
Turret head	+
Automatic feed rate of tailstock quill	+
Hydraulic chuck	+
Liquid cooling system	+
Vibroisolators	+
Technical documentation	+