

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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Andreas Pentbas
<http://almtrade.unimachines.co.uk>

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)	49.2 in
Turning diameter over bed (max)	15.7 in
Turning diameter over cross slide (max)	9.8 in
Maximum travel length in the X-axis	8.3 in
Maximum feed rate in X-axis	1574.8 in/min
Maximum feed rate in Z-axis	1574.8 in/min
Number of spindles	1 pcs
Maximum power of the main spindle	10.1 hp
Diameter of the spindle bore	2.1 in
Minimum rotary speed of the main spindle	6 rpm
Maximum rotary speed of the main spindle	2850 rpm

Workpiece weight in chuck (max)	59.5 lb
Workpiece weight between centers (max)	123.5 lb
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	2.9 in
Maximum travel length of the tailstock quill	6.1 in
Number of CNC controlled axles	2 pcs
Number of synchronous axles	2 pcs
Total power demand	12.1 hp

Dimensions

Length of the lathe	107.9 in
Width of the lathe	73.2 in
Height of the lathe	59.1 in
Weight of the lathe	2.6 short ton

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	+