**Workshop Equipment** 





# DENFORD MICROTURN CNC LATHE



## **DESCRIPTION**

A compact 3 axis CNC milling machine and 2 axis CNC lathe, both with totally enclosed interlocking guards - the ideal introduction to small part CNC manufacture. Variable spindle speeds and feedrates make the Micromill and Microturn ideal for cutting resistant materials such as wax, plastic, acrylic, aluminum and free cutting alloys.

**Matching CNC Milling Machine Available** Seperately

#### **FEATURES**

- Cuts Wax, Plastic, Acrylic, Aluminium And Free **Cutting Alloys**
- Clever Software For Ease Of Use And Enhanced
- Accurate Tooling And Positioning Giving Exceptional Results And Fine Finishes
- Generous Work Area On A Compact Machine
- Safe Viewing Window
- Simplistic Entry Model

# PART CODE/ORDERING TABLE

DENFORD MICROTURN XXX

#### TECHNICAL SPECIFICATION

	F0 / 106
Axis Travel	50 x n/a x 126mm mm
Table Area	n/a
Spindle Speed	Max 2500 rpm
Maximum Feed Rate	600 mm/min
Spindle Motor	0.075kW
Weight	57 kg
Dimensions	685 x 654 x 688 mm

## **ADDITIONAL BENEFITS**

The Microturn CNC Lathe is compact, versatile and safe - making it the ideal introduction to small part CNC manufacturing in a classroom environment.

## **INCLUDED ITEMS**

- VR CNC Milling Operating Software
- Maintenance Tools
- Clamping Kit
- 1/4" Dia Milling Collet
- 5/16" Dia Drawbar
- 3/16" Slot Drill 1/4" Shank
- Installation and Instruction Manuals
- Set of Metric Allen Keys

# OPTIONAL EQUIPMENT

- Toolpost and Tooling Package
- Thread Cutting Package

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT