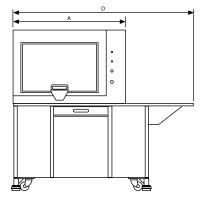
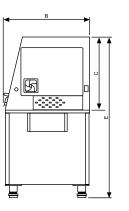




Shown with optional universal bench and computer support extension. (PC not included)



Machine Dimensions.



A compact 2 axis CNC Lathe with totally enclosed high-visibility interlocking guard, suitable for all levels of education and training. Programmable spindle speeds and feedrates make the Turn 270 PRO ideal for cutting a range of resistant materials such as wax, plastic, acrylic, free cutting alloys, aluminum and steel.



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THE TURN 270 PRO COMES AS STANDARD WITH:

- VR CNC Turning Operating Software (PC not included).
- Quick Change Toolpost and Holder.
- Manual Self Centring 100mm 3 Jaw Chuck.
- Installation and Instruction Manuals.
- USB Connection

SYSTEM REQUIREMENTS

IBM or 100% Compatible PC, Pentium III, 1Ghz, 512MB RAM, 200MB Free Hard Disk Space,

Microsoft Windows XP; NT; 2000; Vista; Windows 7, CD-ROM Drive,

OpenGL 3D Accelerator Graphics Card with 128MB RAM supporting at least 1024 x 768 screen resolution. CNC Machines require USB Connection.

RECOMMENDED SOFTWARE PROGRAMS

All software necessary to control the Turn 270 PRO is included. Also included is a seat of QuickTURN 2D Design - an easy to use CAD package.

OPTIONAL EQUIPMENT INCLUDES:

Comprehensive Tooling Package, 8 Station Programmable Turret, Pneumatic Chuck and Guard, Spray Mist Coolant, Tail Stock, and Universal Machine Bench.











MECHANICAL TURN DETAILS 270 PRO Machine Length (A) 1000mm 750mm Machine Depth (B) Machine Height Bench Mounting (C) 675mm Length with Optional Base (D) 1600mm Height with Optional Base (E) 1440mm Machine Weight 140kg 255kg Machine Weight with Optional Base Swing Over Bed 190mm Swing Over Cross Slide 100mm Distance Between Centres 270mm Travel X Axis 150mm Travel Z Axis 225mm Max. Spindle Speed 4000rpm Max. Feed Rate 3000mm/min Spindle Bore 26mm Mains Supply Requirements* Single Phase (* Alternative supplies available on request) Spindle Motor 1.5kW Axes Motors Stepper Volts 230 Volts 8 Amps Amps 50 Hz Hz Electrical Socket 13A Socket

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