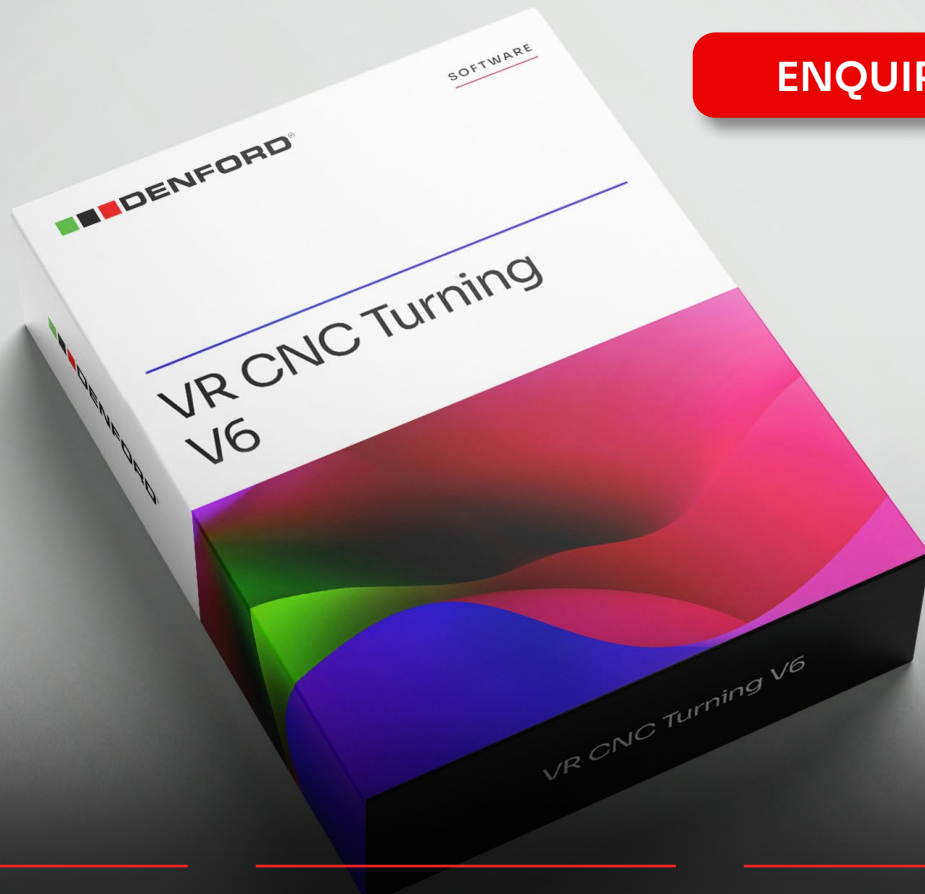


VR CNC Turning 6

CNC Machine Control Software



ENQUIRE NOW



Comprehensive tooling management



Powerful NC code modification options

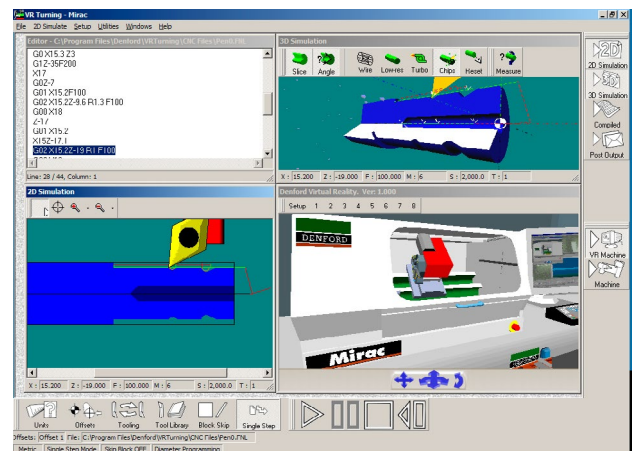


Customisable docking toolbars

Full control and simulation

VR CNC Turning is a CNC programming software package offering full machine control and Virtual Reality simulation of CNC Lathes.

Features include customisable docking toolbars, comprehensive tooling management, colour formatting of NC code and powerful NC code modification options.



VR CNC TURNING 6

Technical information

Programmable Features

- Customisable docking toolbars
- Comprehensive tooling management
- Colour formatting of NC code
- Powerful NC Code modification options
- Context sensitive G&M code help

Machine Control Features

- VR CNC Turning is required for physical control of the full range of Denford CNC Lathes
- Password protected machine parameters allows tailoring to suit individual machines
- The Denford Post Processor allows translation of NC programs between different controller types

VR Simulation Features

- Dynamic rotation/zooming
- Colour coded move types and tooling
- Built in Virtual Micrometer to measure the simulated workpiece
- Unique "SourceTrack" technology for interaction between graphical data and NC Code

Virtual Reality Features

Virtual Reality control encourages students to familiarise themselves with machining processes before physical manufacture. Includes a fully working Automatic Turret and library of machine options.

Recommended System Requirements

- 1 GHz or faster processor
- Minimum of 4 GB of RAM
- 1 GB Free Storage Space
- Microsoft Windows 7, 8, 10 & 11
- DirectX 12 or later compatible Graphics Card
- High-definition display (720p) or greater
- CNC machines require USB or RJ45 Connection
- Provided on USB

