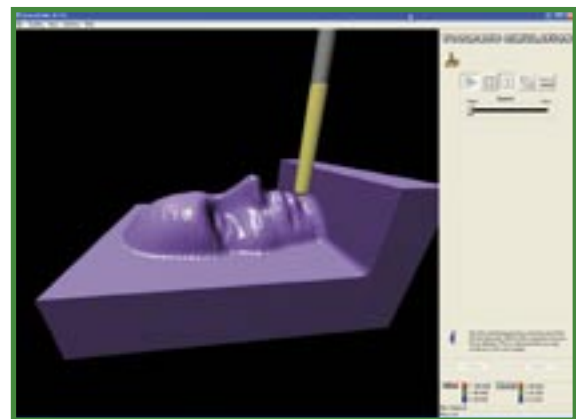
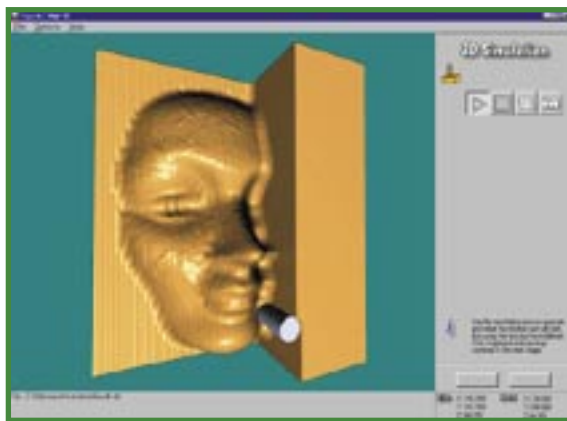


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QUICKCAM 3D MILLING CAM SOFTWARE



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QUICKCAM 3D MILLING

CAM SOFTWARE



An easy to use, wizard based CAM package which will import 3D files from most 3D CAD packages - QuickCAM 3D Milling converts 3D STL and image files into 3D CNC toolpaths for output to a wide range of CNC machines. Users are guided through a series of simple steps, defining billet size, model orientation and scaling factor before generating the appropriate CNC output.

FEATURES

Raster or Vector machining strategies for rapid 3D results.

Resize and orientate the model.

Tool path simulation/verification.

Autoscale of model to fit workpiece.

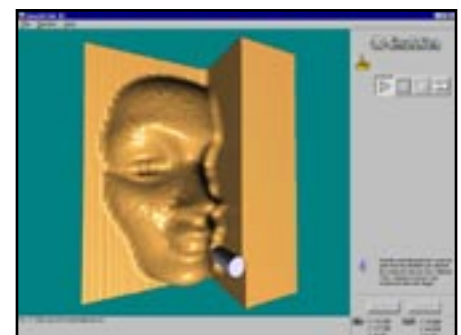
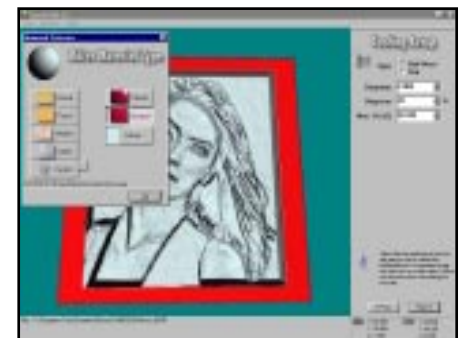
Place a plane through the model to limit the depth of cut.

User definable borders.

Simulate option to verify surface quality of model.

Seamless integration with VR CNC Milling software.

Comprehensive help files



SUPPORTED INPUT FORMATS

3D Stereo Lithography *(STL) files

AutoDesk 3D Studio Files (3DS)

Picture files (Bitmap, JPEG)

SUPPORTED OUTPUT FORMATS

Numerous CNC controllers for CNC Milling Machines and Routers.

STL files for 3D Rapid Prototyping machines.

To get you up and running, Denford also offer a range of CNC Routers, Lasers, Milling Machines and Lathes, together with tooling packages, workholding kits and courseware.

Total Commitment to Manufacturing Technology in Education and Training Worldwide. ISO9001 compliant.

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