



Suite of CNC machine tools

Lathes from Pinachio and XYZ, machining centres from Dugard, Dah Lih, Awea and Leadwell, and wire cutting equipment from Sodick

Turning, milling and wire cutting CNC machine tools controlled using offline programming software

Features and benefits

- Wide range of machines to cover a variety of components
- Fast turnaround of components
- High accuracy with good repeatability for batch production
- Offline programming and virtual path running to avoid errors when machining

Technical specification

- CNC turning up to 350mm \emptyset x 2000mm between centres through spindle capacity 160mm \emptyset
- CNC milling, three-axis, up to 1500 x 1000 x 750mm
- CNC fourth-axis milling up to 200 mm \emptyset
- Five-axis CNC milling up to 1100 x 1100 x 700mm
- Large-capacity CNC milling up to 400 x 2500 x 1800mm
- Wire cutting up to 600 x 400 x 350mm
- Offline programming of tool paths using FeatureCAM software

Some applications

- Manufacturing one-off complex components
- Small and large batch production of components
- Pad machining on beams and structures
- Wire cutting components from solids
- Wire cutting of difficult to machine materials

