



Capacity - Model/Pattern Shop

- › Wadkin 30" Double Disc Sander
- › Zimmerman 12" Disc Sander Universal
- › Phillipson CBS1 Profile Sander
- › Wadkin 30" Band Saw
- › Wadkin 12" Circular Saw Bench
- › Wadkin 4 Station Blade Grinder
- › 8' x 4' Cast Iron Grade "B" Surface Table
- › 10' x 6' Cast Iron Grade "B" Surface Table (Calibrated)
- › Oliver 30" Disc Sander and Bobbin

GRP Shop

- › 20' x 20' Resin Shop
- › Fully enclosed with Extraction
- › Fume Cabinet
- › Down Draught Extraction Cabinet
- › All above conform to latest Health and Safety and COSHH regulations

Capacity - Sundries

Design/Planning Office

- › 20' x 20' Resin Shop
- › Fully enclosed with Extraction
- › Fume Cabinet
- › Down Draught Extraction Cabinet
- › All above conform to latest Health and Safety and COSHH regulations

3D Printing

- › 20' x 20' Resin Shop

Inspection

- › LK Wenzel Co-Ordinate Measuring Machine x 2000 y 800 z 1000 QCT2000 Inspect2CAD 3D Surface Software
- › Platinum Faro Arm with CAM2 Measure Software X2
- › Leica DNA03 Digital Level

Capacity - Tool Room/Machine Shop

- › Anayak VH2200 CNC Bed Mill - **2500 x 1000 x 1200 TNC 426PB Control**
- › Haas VF-4 Vertical Machining Centre - **1270 x 508 x 635 Fanuc Compatible 32 bit Control**
- › Haas VF-5/40XT Vertical Machining Centre - **1524 x 660 x 635 Triple High Speed 32 bit Control**
- › Haas VF-2 Vertical Machining Centre - **762 x 406 x 508**
- › Haas MM Vertical Machining Centre - **406 x 305 x 254**
- › DPM 4000 CNC Bed Type Milling Machine - **1016 x 508 x 584 ProtoTRAK Control**
- › SMX 4000 CNC Bed Type Milling Machine - **1016 x 596 x 584 ProTrak SMX3 Control**
- › 2 EMX 2000 CNC Turret Milling Machines - **ProTrak Edge 2 Control**
- › 4 Bridgeport BR2J Turret Milling Machines with DRO
- › BoKo Hydromill WF2 Vertical Milling Machine - **1200 x 800**
- › Huron M6 Universal Mill - **1800 x 400**
- › Protur SLX 1630 CNC Lathe - **760 bed x 400 swing ProTRAK Control**
- › Hardinge Toolroom Lathe
- › Jones and Shipman 540L Surface Grinder
- › Jones and Shipman 1300 Universal Cylindrical Grinder
- › XYZ 2612 26" Throat Vertical Band Saw
- › Delapena Horizontal Honing Machine
- › Various Sheet Metal Equipment
- › Mig and Tig Welding Plant
- › 10' x 5' Grade "A" Granite Surface Plate
- › 4' x 2' Grade "A" Inspection Granite Table
- › Fully equipped Inspection Area