

Accrofab Ltd Facility List

Sheetmetal Profiling

- 1 Trumpf 2530 3kW CO₂ Laser 2500 x 1250mm bed RPS657, *Nadcap
- 1 Trumpf 3050 5kW CO₂ Laser 3000 x 1500mm bed RPS657, *Nadcap
- 1 Edwards Guillotine, 3mm x 2400mm

Sheetmetal Forming

- 2 LVD 80-2m CNC Press brakes with EasyForm Laser
- 1 Promecam RG5020 Press brake, with Hurco 7 control
- 3 Promecam RG2512 Press brakes, with Hurco 7 control
- 1 Mills 100t Hydraulic Press
- 1 Tranemo 200t Hydraulic Press
- 1 Bentley 50t Power Press
- 4 Power and Manual Rolls, max 10mm thickness
- 2 Manual Presses

Sheetmetal Joining

- 7 Fronius Magicwave 2000 TIG Welding plant RPS184 *Nadcap
- 1 Murex Challenger MIG plant
- 1 PEI PFP 180 80kVA Resistance Welder RPS150 *Nadcap
- 1 Precision Welders Microspot Welder RPS453
- 4 Pneumatic Precision Riveters
- 2 Torch Brazing Sets RPS44, RPS254 *Nadcap

Machining – Milling

- 3 Bridgeport VMC760 XP3 Machining Centres with full 4th axis 760x510x500
- 1 Bridgeport VMC1000 XR3 Machining Centre with full 4th axis 1000x510x500
- 2 Bridgeport VMC500 Machining Centres 500x340x520
- 1 Bridgeport VMC600 Machining Centre 600x450x400 Twin Pallet
- 3 Bridgeport BRJ/2 Milling Machines

Machining – Turning

- 1 Mori-Seiki SL15 CNC Lathe 250 swing, chucker
- 1 Mori-Seiki NLX2500Y CNC Lathe 350 swing, Live Tooling chucker
- 1 Yang ML25 CNC Lathe 300 swing, 600 ctrs, 65mm bar feed
- 1 Hardinge Cobra 42 CNC Lathe 250 swing, 42mm bar feed
- 2 Hardinge Talent 8/52 Lathes 300 swing, 50mm bar feed
- 1 Hardinge Talent 10/78 Lathe, max 350 swing, 70mm bar feed
- 1 Harrison Centre Lathe, max 380 swing, 1500 centres

Machining – EDM

- 1 Mitsubishi MV2400 Wire Eroder 600 x 400 x 425 RPS418 *Nadcap

Vacuum Heat Treatment

- 2 VFE Vacuum Furnaces, 540°-1170°C, 750x750x1000mm *Nadcap

In addition we have a wide variety of miscellaneous tools and equipment, including abrasive finishing, tube benders, saws, surface grinder, and a calibrated oven for bonding. Inspection equipment includes a CNC Co-ordinate Measuring Machine. We also offer Nadcap accredited penetrant NDT facilities. CAD capability includes Unigraphics NX10 and Autocad. *Nadcap – please see our website for copies of our Nadcap certification.

More details from www.accrofab.co.uk or email nickwillers@acrofab.co.uk

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