

UK Plant list as at August 2015

| MACHINE SPECIFICATION | QTY | ADDITIONAL INFO / MAX. MACHINING CAPACITY |
|---|------------|---|
| <u>EDM MACHINES</u> | | |
| Sodick A35 R MK21 | 1 | With 16 auto tool changer & micro drilling to 0.1 |
| Sodick AD3L (Linear) | 4 | With 4 station tool change 350 x 250 x 250 |
| Sodick AQ25L LN1 (Linear) | 2 | 300mm x 250mm x 250mm |
| Charmille 6030si | 2 | With microfin |
| Charmille 4020si | 1 | With microfin |
| Charmille CNC EDM hole burner | 1 | |
| Charmille high speed EDM hole burner | 1 | |
| <u>MILLING MACHINES</u> | | |
| CNC Mikron 800 HSM | 3 | With 30 auto tool changer and laser alignment |
| CNC Mikron VCP 800 W DURO | 1 | With 30 auto tool changer and laser alignment |
| CNC Deckel FP3 milling machine | 1 | 400mm x 400mm x 400mm |
| CNC Deckel FP2 milling machine | 2 | 300mm x 220mm x 400mm |
| Deckel FP2 milling machine | 1 | 300mm x 220mm x 400mm |
| Deckel FP1 milling machine | 1 | 300mm x 160mm x 340mm |
| <u>GRINDING MACHINES</u> | | |
| Chevalier Surface Grinder | 1 | 1000mm x 500mm |
| Jones & Shipman 1400E surface grinder | 3 | Optidress |
| Jones & Shipman 1400X surface grinder | 1 | Optidress |
| Jones & Shipman 524 Easy Grinder | 1 | Easy Comms Utility V4xx |
| Fortuna Cylindrical grinder | 1 | |
| Emault Somoua lathe | 1 | |
| Radial drill | 1 | |
| DEMAG ET 60/420-120 SYSTEM PRESS | 1 | Tool Trials 60 Tonnes |
| DEMAG IntElect 160/680 Smart PRESS | 1 | Tool Trials 160 Tonnes |
| <u>MEASURING EQUIPMENT</u> | | |
| OGP Smartscope CNC 500 | 1 | With 6-point touch probe and laser sensor |
| Various microscopes/measuring equipment | | |
| <u>LASER MACHINES</u> | | |
| Alpha CNC laser welder with auto wire feed. | 1 | |
| FOBA CNC laser engraver | 1 | |
| <u>ADDITIONAL EQUIPMENT</u> | | |
| GUYSON ultrasonic cleaning tank | 1 | |
| DEMAG 5 tonne gantry with dual hoists | 2 | Within the Toolroom and Mouldshop |
| <u>CAD / CAM</u> | | |
| Unigraphics | | |
| AutoCAD | | |
| PEPS Wire & VISI Solid machining | | |

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