

## UK Plant list as at August 2012

MACHINE SPECIFICATION	QTY	ADDITIONAL INFO / MAX. MACHINING CAPACITY
<b><u>EDM MACHINES</u></b>		
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	
<b><u>MILLING MACHINES</u></b>		
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
<b><u>MANUAL MACHINES</u></b>		
Chevalier Surface Grinder	1	1000mm x 500mm
Jones & Shipman 1400E surface grinder	3	Optidress
Jones & Shipman 1400X surface grinder	1	Optidress
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 160/520 Smart PRESS	1	Tool Trials 160 Tonnes
<b><u>MEASURING EQUIPMENT</u></b>		
OGP Smartscope CNC 500	1	With 6-point touch probe and laser sensor
Various microscopes/measuring equipment		
<b><u>LASER MACHINES</u></b>		
Alpha CNC laser welder with auto wire feed.	1	
FOBA CNC laser engraver	1	
<b><u>ADDITIONAL EQUIPMENT</u></b>		
GUYSON ultrasonic cleaning tank	1	
DEMAG 5 tonne gantry with dual hoists	2	Within the Toolroom and Mouldshop
<b><u>CAD / CAM</u></b>		
Pro-Engineer 2001 & Wildfire (3D)		NC Graphics & Machining Strategies
Unigraphics		
AutoCAD 2007 (2D)		
PEPS Wire & VISI Solid machining		

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