



ULTRA PRECISION LTD

PLANT LIST

INSPECTION EQUIPMENT

Mitutoyo Crysta Plus CNC Co-Ordinate Measuring Machine
Sigma Scope 500 Surface & Profile Projector
Acurite Quadra Check 5000 Co-Ordinate Measuring Machine
Brown & Sharp Reflex Co-Ordinate Measuring Machine
Shadowgraph, Metrology Vertex, Micrometers, Verniers and Gauges

TURNING - CNC SLIDING HEAD

Maximum diameter 32mm

Citizen M32 with Y axis	2 off
Citizen L32	2 off
Citizen L20	2 off
Citizen C16	1 off
Citizen B12	3 off
Star SB16	2 off

TURNING - CNC

With bar feed - maximum diameter 2 ½"

Guildmaster Sprint	2 off
Nakimura	2 off
Yang	1 off
Hardinge	1 off

Chucking - maximum diameter 12" x 10" long

Ecoca	2 off
Hitachi Seiki Hi Turn	2 off
Daewoo	1 off
Proturn	1 off

MILLING - CNC

Deckel Maho 5th Axis	1 off
Daewoo Ace V400 Twin Pallet Vertical M/C Centre	2 off
Bridgeport VMC 600/30 with 4th axis	2 off
Haas CNC Machining Centre with 4th axis	5 off
Quaser Vertical Machine Centres with 4th axis	1 off
Bridgeport & Protrack CNC Mills	7 off
Hitachi - Seiki VM 40 Twin Pallet	1 off
Haas MDC-500 Twin Pallet	1 off
XYZ 560 VMC	1 off

MILLING - MANUAL

Bridgeport and Cincinnati Mills

3 off

ADDITIONAL CAPACITY

Bead Blasting
Brazing
CNC Automated Sawing
Drilling and Tapping
Pin Cutting and Forming
Spark/wire Eroding

ADDITIONAL SERVICES

Heat Treatment
Plating
Press Braking 50 ton and 100 ton bending
Shearing up to 6mm thick
Punching 60 ton
Rolling plate and sheet metal
Flat, Tube, Hollow section and Angle Ring Rolling
Laser, Water Jet and Flame cutting
Comprehensive welding services