



PACT ENGINEERING LTD.

CNC TURNING, MILLING & GRINDING SPECIALISTS

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PLANT LIST

CNC LATHES

Takisawa TC-20R CNC Lathe with 12 station Turret
Takisawa TC-350 CNC Lathe with C Axis driven tools
Takisawa TC-20 CNC Lathe with 12 station Turret
Goodway GLS 200M Lathe 12 station with Driven Tools
Colchester K4 CNC Lathe 550 Dia x 2 Metres capacity
Puma 2000SY Twin Chuck with C & Y Axis Driven tooling
XYZ Protturn SLX 425 Manual/CNC Centre Lathe.
Maximum Lathe capacity 550mm on Diameter with a length of 2000mm



CNC MACHINING CENTRES

YCM MV 146A-H Vertical Machining Centre with 5 axis 1400mm X 620mm
YCM MV86A-H Vertical Machining Centre with 5th Axis
YCM MV86A-H Vertical Machining Centre with 4th Axis
YCM VMC 86A Machining Centre 800 X 600
YCM MV66A-H Vertical Machining Centre with 4th Axis
YCM MV66A-H Vertical Machining Centre
XYZ DPM 5000 1500mm X 500mm with Protrak
FEATURE CAM Computer aided manufacturing system
Maximum Milling capacity 1500mm X 500mm X 600mm



UNIVERSAL MILLING MACHINES

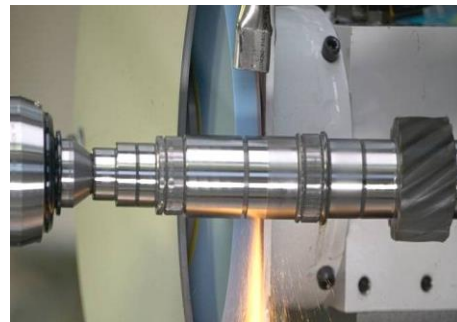
2 off XYZ SMX2 3000 Turret Mill

CNC GRINDERS

CNC Jones and Shipman 540X with Digital Optidress
CNC STUDER S30 Leanpro **320mm Dia X 1000mm**

UNIVERSAL GRINDING MACHINES

Jones & Shipman 1307 E.I.U **320mm Dia X 1000mm**
Jones & Shipman 1300 E.I.T **320mm Dia X 720mm**
Myford MG12 6" Max Between centres



SURFACE GRINDERS

Jones & Shipman 540P **450mm X 180mm Capacity**

Faveretto TA90 36" X 16" Capacity

CENTRELESS GRINDERS

Giringelle 1" Max Diameter Capacity

JIG GRINDING

Moores 2C Jig Grinder with D.R.O



WIRE ERODING - EDM

Charmilles Wire Eroder 240CC - **Max capacity 350mm X 250mm X 200mm**

Charmilles Wire Eroder 440CC – **Max capacity 550mm X 350mm X 400mm**

Charmilles Die Sinking 2-LC – **Max height can easily be adapted**



INSPECTION

Brown & Sharpe Microval 454 CMM

Polycon Quick Test Material Chemical Analyser

Avery Scale B+C Rockwell Tester

Full range of internal and external Measuring Equipment to 0.002mm

Pro – Pen P3000 Engraving Machine

CNC ABERLINK AXIOM TOO CO-ORDINATE MACHINE



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