

PLANT CAPACITY

CNC MACHINING CENTRES

MATCHMAKER MINI MILL (FANUC)
X=610mm, Y=305mm, Z=460mm

FADAL VMC4020 (FANUC)
X=1016mm, Y=508mm, Z=305mm

*BOSTOMATIC 312 WITH 4th AXIS ROTARY
DIVIDING HEAD (BOSTOMATIC)*
X=457mm, Y=305mm, Z=305mm

CNC TURNING CENTRES

*MATCHMAKER SUPER SLANT FCL-200S WITH BF65E BAR
FEEDER (FANUC)*
DIA=280mm, LENGTH=462mm, SPINDLE
CAPACITY=52mm

STRANDS SMG S-2 WITH BAR FEED FACILITY (FANUC)
DIA=200mm, LENGTH=350mm,
SPINDLE CAPACITY=40mm

1 X JONES & LAMSON SU2028 (FANUC)
DIA=300mm, LENGTH=880mm, SPINDLE
CAPACITY=50mm

MILLING

BRIDGEPORT NC MILL
X=420mm, Y=300mm, Z=300mm

BRIDGEPORT MILL
X=1066mm, Y=300mm, Z=406mm

MAHO UNIVERSAL MILL
X=700mm, Y=400mm, Z=300mm

*KOPING UNIVERSAL MILL WITH DIVIDING HEAD &
ROTARY TABLE*
X=305mm, Y=1016mm, Z=380mm

TURNING

3 off HARDINGE HC PRECISION LATHES
DIA=228mm, LENGTH=300mm

COLCHESTER 2000 LATHE
DIA=535mm, LENGTH=760mm

COLCHESTER 1800 LATHE
DIA=480mm, LENGTH=635mm

PRESSING

2 off POWER PRESS
40 TONS CAPACITY

POWER PRESS
30 TONS CAPACITY

AIR PRESS
12 TONS CAPACITY
HYDRAULIC PRESS (3 off)
5, 6 & 8 TON CAPACITY

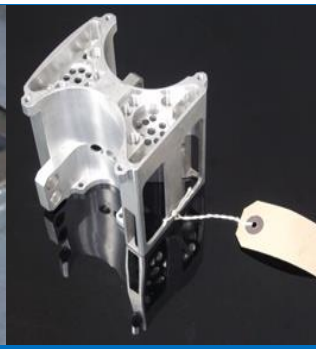
FLY PRESS (8 off)
3, 4, 5, 6, 10 TON CAPACITY
FLY PRESS
3 TONS CAPACITY

4 off TOGGLE PRESS
2 TONS CAPACITY

HAND OPERATED H-FRAME SHOP PRESS

GRINDING

JONES & SHIPMAN 1450 SURFACE GRINDER
3 off JONES & SHIPMAN 540/540P SURFACE GRINDER
2 off BENCH GRINDERS



JIG BORING

*S.I.P. MP-3K FULLY EQUIPPED INCLUDING ROTARY TABLE
520mm X 381mm*

THREAD ROLLING

*THREAD ROLLING M1.4 TO M25: ALUMINIUM, STEEL &
TITANIUM*

DRILLING

*3 OFF POLLARD 6 SPINDLE BANKS CAPACITY 1.5" IN STEEL
2 OFF POLLARD 4 SPINDLE BANK CAPACITY 0.75" IN STEEL
ARBOGA SPECIAL PURPOSE HEAVY DUTY - POWER FEED
2 off MEDDING 2 POST PILLAR DRILLS
PROGRESS DRILLING MACHINE
2 off HAND TAPPING MACHINES
BRIERLEY DRILL SHARPENER
VARIOUS TAPMATIC HEADS FOR USE ON DRILLING
MACHINES ABOVE*

SAWING

*WICKSTEED POWER SAW
MOSSNER POWER BAND SAW
PEDRAZZOLI CIRCULAR SAW*

FINISHING MACHINES

*OSRO RECTANGULAR TROUGH VIBRATOR DEBURRING
OSRO LARGE CIRCULAR BOWL VIBRATORY FINISHING
OSRO SMALL CIRCULAR BOWL VIBRATORY FINISHING
LEESON SMALL CIRCULAR BOWL VIBRATORY FINISHING
OSRO VACU-BLAST/SHOT BLAST CABINET CAPACITY 400
CUBE*

TOOLROOM

*FANUC K EDM WIRE EROSION MACHINE
FANUC WO EDM WIRE EROSION MACHINE
EUROSPARK 740 SPARK EROSION MACHINE
(X=290mm, Y=195mm, Z=280mm)*

OVEN

AEW OVEN - UP TO 400c

SHEET METAL

*EDWARDS TRUCUT POWER GUILLOTINE
(1250mm X 3.5 mm)*

INSPECTION

*ABERLINK AXIOM TOO CMM
(X=640mm, Y=600mm, Z=500mm)
MITUTOYO OPTICAL COMPARATOR
HESTON MAGNOPTIC COMPARATOR
TESATRONIC MICRO HEIGHT CO-ORDINATE MEASURER
SURTRONIC SURFACE FINISH MEASURER
ELECTRONIC COUNTING/WEIGHING SCALES
(0.01g x 1200g / 0.5g x 2500g)
VARIOUS SLIP GAUGES
INTERNAL/EXTERNAL & DIGITAL MICROMETERS
BORE MICROMETERS
ELECTRONIC VERNIERS
PLUG/BORE/THREAD/HEIGHT/DEPTH GAUGES
COMPARATORS
DROP CLOCKS
SETTINGS RINGS
SURFACE PLATES & TABLES*

*ALL CALIBRATED & CERTIFIED AT LEAST EVERY 12
MONTHS INDEPENDENTLY
F.A.I REPORTS AVAILABLE TO AS9102 OR CUSTOMERS
REQUIREMENTS*

PROGRAMMING PRODUCTION

*EDGECAM 2016 R1 SOLID CAD/CAM SYSTEM WITH DNC
LINK TO ALL CNC MACHINES
FULLY COMPUTERISED & NETWORKED OFFICE ADMIN
SYSTEM AND MRP PRODUCTION
CONTROL SYSTEM (SAGE & PRODMAN)*



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