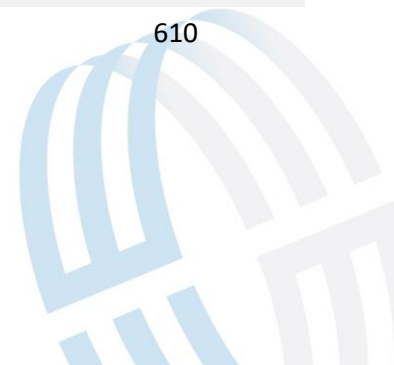


LARGE TURNING	Features	Max Dia (mm)	Max Length (mm)
Mazak ST60 CNC Lathe	15 station turret, 21" chuck	475	3000
Doosan Puma 480XL	10 station turret, 21" chuck	600	3000
XYZ Protrak SLX555 (DSG)		365	2000

SMALL TURNING	Features	Max Dia (mm)	Max Length (mm)
CMZ TA25	Twin spindle (SK65 collet chuck main, 8" 3 jaw sub spindle), 15 station turret. Hydrafeed MSV65 Barfeeder with 5-65mm dia range.	200	713
Doosan PUMA GT2600 (2 x machines)	10 station turret, 12" chuck (or expanding mandrel). Programmable tailstock.	300	730
Okuma Genos L300-M	12 station turret, 10" chuck (or expanding mandrel).	300	450
Mazak Nexus QT 250II-M	12 station turret, 10" chuck, live tooling capability	380	450

MILLING	Features	Max X Travel (mm)	Max Y Travel (mm)	Max Z Travel (mm)
Okuma MB8000-H	Twin Pallet, 12 zero point lang stations per tombstone, 170 tool magazine, Renishaw probing. Part weight up to 900kgs, BT50 spindle 6000rpm max.	1300	1100	1250
Hurco VMX24Ti	3 Axis. Integrated Renishaw tool setter with 22 tool magazine. BT40 spindle 12000rpm	610	508	610

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MILL / TURN	Features	Max Dia (mm)	Max Length (mm)
<b>Okuma Multus - B300II</b>	ABB Robot cell for automatic loading & unloading, 24/7 "lights-out" running. Twin Spindle with B axis turret. Compound Y axis. Full contouring C Axis, 60 tool magazine & Renishaw probing	250	150
<b>Okuma LT 2000</b>	Nachi Robot cell with gantry loading for automatic full process including integrated CMM inspection. Twin spindle (8" 3 Jaw main, expanding mandrel sub spindle). 3 turrets, 16 positions per torrent. Live tooling.	210	130

MANUAL TURN	Features	Max Dia (mm)	Max Length (mm)
<b>Broadbent Lathe</b>	42" chuck, trepanning and OD/ID turning capability	570	5000
<b>Poreba Lathe</b>	24" chuck, trepanning and OD/ID turning capability	570	5000

ERODE	Features	Max X Travel (mm)	Max Y Travel (mm)	Max Z Travel (mm)
<b>Fanuc Robocut C600iA</b>	Max Workpiece dimensions 1050 x 820 x 300mm, Max weight 1000kgs. 0.25mm wire diameter	600	400	310

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HONING	Features	Min Ø (mm)	Max Ø (mm)	Min Length (mm)	Max Length (mm)
<b>Sunnen SV30</b>	Work piece envelope 1212 x 760mm, max workpiece and fixture weight 600kg		200		705

CMM INSPECTION	Features	Max X Travel (mm)	Max Y Travel (mm)	Max Z Travel (mm)
<b>Crystal Apex S544 x 2 machines</b>	With PH10M indexing probe head; MSCOSMOS, CAT1000P, GEOPAK, SCANPAK & Measurelink software; SP25 bodies with SM25-2 & SM25-3 modules. Heated Module racks and component temperature sensors	400	400	500
<b>Crystal Apex S7106 x 2 machines</b>	With PH10M indexing probe head; MSCOSMOS, CAT1000P, GEOPAK, SCANPAK & Measurelink software; SP25 bodies with SM25-2 & SM25-3 modules. Heated Module racks and component temperature sensors	700	1000	600

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