

MACHINE CAPACITY INFORMATION

We specialise in machining components of all sizes, from small to large. Whether it's a single unit or a large volume project, our priority is flexibility and top-quality results.

With our skilled engineers and a well-equipped 1,310m² workshop, we offer a comprehensive range of services, including Horizontal and Vertical Boring, Turning, Milling, and more.

Our facilities feature a temperature-controlled inspection area and a Faro Arm for digital inspection, ensuring precision and efficiency in all projects.

MILLING

MACHINE	DETAILS	X	Y	Z
Cincinatti Lancer 1500 CNC	CNC Vertical Miller	1524mm	762mm	770mm
Hartford Vertical Power Centre	CNC Vertical Miller	1100mm	600mm	600mm
Wadkin Vertical CNC Plano Mill	CNC Vertical Miller	4600mm	2200mm	7000mm
Dah Lih MCV 1020BA	CNC Vertical Miller	1020mm	550mm	560mm
Hartford HCMC 1370	CNC Vertical Miller	1300mm	700mm	560mm



HARTFORD VERTICAL POWER CENTRE



KITAMURA MYCENTRE HXS00XI

4 AXIS HORIZONTAL MACHINING

MACHINE	DETAILS	TABLE SIZE	X	Y	Z
Kitamura Mycentre HX800Xi 4 Axis	Twin pallet with Turning feature CNC	800mm x 800mm Rotary B Axis 0-360°	1400m m	1250m m	1325m m

HORIZONTAL BORING

MACHINE	DETAILS	TABLE SIZE	W	X	Y	Z
HNK HB130S	CNC Horizontal Boring Milling	1400mm x 1400mm	700mm	2.0m	2.0m	1.3m
Kearns Richards CNC SF100	CNC Horizontal Borer	1200mm x 1200mm	600mm	1.3m	1.6m	1.4m
Kearns Richards SF125	Manual with Digital Readout	1500mm x 1500mm	600mm	1.6m	1.7m	1.4m



HNK HB130S

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VERTICAL BORING/TURNING

MACHINE	DETAILS	CHUCK	SWING	UNDER RAIL
Morando VLN 12	CNC Vertical Borer	1200mm	1550mm	1100mm
8' Churchill Froriep CNC	CNC Vertical Borer	2500mm	2600mm	1700mm



MORANDO VLN 12

TURNING LATHES

MACHINE	DETAILS	TURNING DIA	SWING	LENGTH	OVER CROSS SLIDE	BETWEEN CENTRES
Takisawa CNC Ex110	CNC Lathe	250mm	250mm	550mm		550mm
Victor Vturn 36/125 CNC	CNC Lathe	550mm	650mm	1255mm	650mm	1255mm
Harrison M350	Manual Lathe	370mm	480mm	2000mm	270mm	2000mm
Harrison Alpha 500T CNC	CNC Lathe	370mm	480mm	2000mm	370mm	2000mm
Hyundai Wia 3 Axis	CNC Lathe with Driven Tooling	560mm	725mm	2100mm	535mm	2000mm
Samsung PL45 LM 3 Axis	CNC Lathe with Driven Tooling	620mm	775mm	2200mm	775mm	2000mm
Poreba 100	Manual	640mm	1000mm	6000mm		6000mm

