









## Hofmann Machine Sales

Make/Model	Description	Price AUD Exc GST
<b><u>Gear Cutting Machines</u></b>		
 <p><a href="#">Heidenreich &amp; Harbeck Bevel Gear Cutter</a></p>	<p>Max Diameter (with extension): 2400mm, Max Face: 350mm</p>	<p>POA</p>
 <p><a href="#">Lorenz 7064 Gear Hobber</a></p>	<p>Max Gear Diameter: 1150mm, Max Face: 630mm, Max Module: 24Mn, 730mm between centres, 170rpm max speed, 2 gear stages, 1 tonne max load, tangential head, foolproof single indexing, radial feed, Ideal for spur, helical, or worm gear machining.</p>	<p>POA</p>
 <p><a href="#">Hey 20" Gear Tooth Rounding Machine</a></p>	<p>20" gear tooth rounding and chamfering machine, 500mm max diameter, external gears, 300mm max work length.</p>	<p>POA</p>
<b><u>Gear Grinders</u></b>		
 <p><a href="#">Hofler H1000 Gear Grinder</a></p>	<p>Max Gear Diameter: 1000mm, Max Gear Face: 430mm, Max Wheel Diameter: 350mm, Gear Width: 430mm, max of 124 teeth, Grinding Wheel Size: 350x35x127mm.</p>	<p>POA</p>
 <p><a href="#">Matrix 46U Worm Gear Grinder</a></p>	<p>Maximum Diameter: 254mm, Worm and Thread Grinding Machine, 1066mm max length between centres, 39rpm max speed, 0.75hp workhead motor, straight and taper grinding.</p>	<p>POA</p>
<b><u>Machining Centres</u></b>		
 <p><a href="#">Mitsubishi CNC Machining Centre</a></p>	<p>Model V360, machine comes complete with 10 Tool-changer, Year 1999.</p>	<p>POA</p>
 <p><a href="#">Schiess HL125 CNC Machining Centre</a></p>	<p>Travel Range X-axis: 1826mm, Y-axis: 1435mm, Z-axis: 2268mm, W-axis: 700mm, Rotary Table: 1250x1250mm, Resolution: 0.01°, Integrated Tool Changer and Head Changer, Retrofitted 2001, Pallet Changer: 1250x1250mm, Max Table Load: 4500Kg.</p>	<p>POA</p>
<b><u>Gear Inspection</u></b>		
 <p><a href="#">Klingelnberg PSFU 2500</a></p>	<p>Work piece diameter 250-2500mm, max base circle diameter 2400mm, max helix angle 45 degrees.</p>	<p>POA</p>



[Klingelnberg PSFU 1200](#)

Max. Workpiece Ø: 1200mm, Max. Module 25.4, Max. Helix Angle: 45°, Measurable Tooth Length 250mm, Machine has been Completely Overhauled by Weko Industries of Germany in 1999.

POA

[Ferranti Coordinate Measuring Machine](#)

Travel ranges x-axis: 1400mm, y-axis: 2250mm, z-axis: 1000mm, PH9 Probe, Gear Software.

POA

**Lathes**



[MAZAK Universal CNC Lathe](#)

Model Quickturn 20-U, Mazatrol T1 CNC Controller, 400mm Max Swing, 800mm Max Distance between Centres, 2,800 rpm Max Spindle Speed, Hydraulic Chuck Autoblock. 8 Tool Station and Automatic Chip Conveyor as well with this machine.

POA

[Merli Voghera Centre Lathe](#)

Max Swing Over Bed: 760mm Ø, Max Swing Over Saddle: 530mm Ø, Available with 3 or 4 Jaw Chuck, Speed Range: 38-1500rpm, Length: 3000mm.

POA

[Poreba TZB-250BP Lathe](#)

Max Ø Over Bed: 2600mm, Max Swing: 4100mm x 10000mm long, Independent Bedway to suit Parallel and Tapered Diameters, 2 Independent Tool Posts on Bedway, 1 Independent Tool Post Along Machine Length, Speed Range: 0.5 - 100 rpm, Feed Rate: 0.1 - 16mm/rev, Chuck Diameter: 2m, Max Load: 80 tonne.

POA

[Mazak M4 Lathe](#)

Maximum Job Length: 1500mm, Maximum Turning Diameter: 550mm, Maximum Diameter Over Bed: 280mm, Chuck Diameter: 300mm, Speed Range of Chuck: 73 - 2200rpm, Feed Rate: 10000mm/min

POA

[Noble and Lund 2277H Lathe](#)

Distance Between Centres 4200mm, Maximum Turning Diameter Over Bed 3200mm, Maximum Turning Diameter Over Saddle 2400mm, Chuck Diameter 1500mm, Feed Rate Range 0.5 – 4.5 mm/rev, Speed Range of Chuck 1.0 – 59.5 rpm.

POA

**Horizontal Borer**

[Scharmann Borer FB 125 Repramat](#)

Mechanical Retrofit 2007, Table: 1400x1000mm, Table Max Load: 6 Tonne, Feed Rate: 20–1700mm/min, Spindle Speed: 5-1000rpm, New Bearings Throughout Machine, New Vertical Ball Screw, Heidenhain 3 Axis Digital Readout.

POA

**Milling Machines**



[EUMEGA Universal Milling Machine](#)

Model MDV-4, Variable feeds on all axis, Fagor Digital Readout on X, Y & Z Axis, Table size: 1,200mm long x 250mm wide, Bed size: 500mm long x 250mm wide, Year 2000.

POA



[EUMEGA Universal Milling Machine](#)

Model MDV-4, Machine comes complete with Fagor NVK 20 Digital Readout on X & Y Axis, Table size: 1,200mm long x 250mm wide, Bed size: 500mm long x 250mm wide, Year 1996.

POA



[EUMEGA Universal Milling Machine](#)

Model MDV-4, Variable feeds on all axis, Fagor Digital Readout on X, Y & Z Axis, Table size: 1,200mm long x 250mm wide, Bed size: 500mm long x 250mm wide, Year 1998.

POA



[EUMEGA Universal Milling Machine](#)

Model MDV-4, Variable feeds on all axis, Fagor Digital Readout on X, Y & Z Axis, Table size: 1,200mm long x 250mm wide, Bed size: 500mm long x 250mm wide, Year 2000.

POA



[EUMEGA Universal Milling Machine](#)

Model MDV-4, Variable feeds on all axis, Fagor Digital Readout on X, Y & Z Axis, Table size: 1,200mm long x 250mm wide, Bed size: 500mm long x 250mm wide, Year 2000.

POA



[Bridgeport Universal Milling Machine](#)

Model 164-326, Machine comes complete with Mitutoyo Digital Readout for X & Y Axis, Bed size: 1,100mm long x 220mm wide, Year 1980.

POA



[Pacific FT2 Universal Milling Machine](#)

Machine comes complete with Digital Readout for X & Y Axis. Table Size: 1,250mm long x 230mm wide, Bed Size: 530mm long x 230mm wide, Year 1980.

POA



[Tos Universal Milling Machine](#)

Model FA3A-V, Year 1968 (approx).

POA



[Huron Universal Milling Machine](#)

Huron Universal Milling Machine.

POA



[Huron Universal Milling Machine](#)

Huron Universal Milling Machine.

POA



[Huron Universal Milling Machine](#)

Model KU6, Machine is equipped with Sony Digital readout for both X, Y & Z Axis.

POA



[Huron Milling Machine](#)  
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Model D200-DM, machine comes complete with Acu-Rite Digital Readout on X,Y & Z Axis. Table Size: 1,440mm long x 460mm wide, Year 1960.

POA



[Mazak Universal Gantry Mill](#)

Model VGC-20/50B, CNC Controller Mazatrol Cam M2, Complete with chip conveyor and automatic tool changer, Bed size: 1,250mm long x 550mm wide, Year 1986.

POA



[Mazak Vertical Gantry Mill](#)

Model VQC30/50V, CNC Controller Mazatrol Cam M2, 40 Tool Changer, Swarf Outfeed inclined Conveyor, 4,000mm long x 200mm wide, Adjustable Footings, 4 axis, Bed size: 1,700mm long x 750mm wide, Year 1985.

POA



[Wanderer Milling Machine](#)

Clamping area: 475x1600mm, 18 spindle speeds, max speed 900rpm, 20hp motor.

POA

## Tool and Cutter Grinders



[Waldrich Siegen Ingersol Form Grinder](#)

Grinds to involute form on carbide form, cutters up to 500mm diameter, Year 1964.

POA



[Maag WS3 Tool and Cutter Grinder](#)

Maag WS3-6905, Zurich, Tool and Cutter Grinder

POA

## Surface Grinders



[Repcos Power Surface Grinder](#)

Surface Grinder.

POA



[Jones & Shipman Universal Cylindrical Grinder](#)

Model 1307, 1,600mm long x 250mm wide, Year 1990.

POA



[Jones & Shipman Universal Cylindrical Grinder](#)

Model ME40, 190mm dia x 1,100mm long, Machine is equipped with both internal and external cylindrical grinding, Machine is also able to do taper grinding as the complete bed is able to be angled.

POA



[Jones & Shipman Universal Cylindrical Grinder](#)

Model 1300, 240mm dia x 900mm travel, Machine is equipped with both internal and external cylindrical grinding, Machine has taper grinding capability, Machine is fitted with digital readout on both radial in-feed and longitudinal motion.

POA



[Hunz Sielemann Grinder](#)

Table diameter: 800mm, swing: 1000mm, height: 600mm.

POA

## Drilling Machines



[MAS Radial Arm Drill](#)

Model VR6A, Geared head with motorized adjustment arm, 1,800mm Throat, Year 1968.

POA



[MAS Radial Arm Drill](#)

Model VR4, Year 1966.

POA



[MAS Radial Arm Drill](#)

Model VR4, Geared Head with Motorized Adjustment Arm, 1,200mm Throat, Year 1965.

POA



[MAS Radial Arm Drill](#)

Model VR4, 1,200mm Throat, Year 1969.

POA



[Asquith Radial Drill](#)

31-830rpm spindle speed range, 0.25-6" feed range, base to spindle: 1400mm, head travel: 1000mm.

POA



[Servian Radial Drill](#)

1000mm head travel, 50-2240rpm speed range, table dimensions: 590x500x500mm, max torque: 37.5kg/m, max drilling pressure: 1250kg.

POA

### **Sheet Metalwork Machines**



[Manual Sheet Metal Folder](#)

1800mmx1600mm. Max Bending Capacity: 1.6mm

POA

### **Overhead Cranes**



[Stall Overhead Crane](#)

4 tonne capacity.

POA



[Overhead Crane](#)

8 tonne capacity.

POA



[Stall Overhead Crane](#)

4 tonne capacity.

POA

### **Other Machines And Tools**



[Panasonic Welding Robot](#)

Model VR-006ALII, Panastar Mig Welder RF Mark II 350.

POA



[Component Tumbler](#)

Component Tumbler for deburring rough edges, 630mm wide x 500mm diameter.

POA



[Ingersoll Rand Compressor](#)

Model SSREPE50/50, 20CFM Capacity, 125 PSI Operating Pressure, 50HP Nominal Drive Motor Power.

POA



[Guardem Engineering Automatic Cleaning Station](#)

Automatic Cleaning Station.







POA



[AGIE Wire Cut Machine](#)

Model AGIECUT300, Agiematic C Controller/Recorder, Water Refrigeration Unit, 2 Power Units and adjustable Footings, 5 Axis, Year 1986.

POA

	<a href="#">Small Sand Blasting Unit</a>	Small Sand Blasting Unit.	POA
	<a href="#">W R Goetz &amp; Sons Ltd Stamping Press</a>	Stamping Press, 600mm long x 450mm wide, Year 1965.	POA
	<a href="#">Pedestal Grinder</a>	Pedestal Grinder.	POA
	<a href="#">Guardem Engineering Caustic/Washing Tank</a>	1m x 2m long x 1m deep, Electric Heating Elements, Pneumatic Lid Lift, Pneumatic Agitation Table.	POA
	<a href="#">Newman A677502 Parting Off Saw</a>	10hp, 2910rpm.	POA
	<a href="#">Polishing Machine</a>	3 jaw chuck, 2.2kW motor, 1450rpm max speed	POA
	<a href="#">Generating Grinder Grinding Wheels and Diamond Dressers</a>	64 Cubitron Abrasive Grain Ceramic Aluminium Oxide Grinding Wheels and 19 AAA (1) Carat Diamond Dressers	POA
	<a href="#">HSS Threading Box Tools</a>	Tool Holders, ½" to 1½" UN, BSTP, BSF, WHIT.	POA

Please email [mail@hofmann.net.au](mailto:mail@hofmann.net.au) for more information on any of the above machines.