

ON-LINE TENDER SALE

By order of: **Phoenix Tavinor Engineering**

Viewing: **By appointment with the Auctioneers only**



TENDERS DUE BY: 12.00noon on FRIDAY 28th FEBRUARY 2025



DMG MORI NH5000 DCG CNC Twin-Pallet Horizontal Machining Centre, F31iB CNC control, 500 x 500mm pallet, BT40 spindle, 14,000rpm spindle, through-spindle coolant, full 4th axis, 120-station ATC, tool brake check, swarf conveyor, Filtermist FX4002F mist extraction unit, Hydrael M530-1000 high pressure coolant system, Eclipse magnetic filtration, s/n NH503211202 (**2022**)



HEXAGON Metrology Global Lite CNC CMM, 1,650 x 850mm granite bed, 820mm between columns, Hexagon probe & holder with PC, software & HH-C-V2.1 control (**2022**)

ON-LINE AUCTION SALE

By order of: **Biomet UK Ltd**

Multi-phase disposal programme 2024 / 2025



ZIMMER BIOMET

Viewing: **TUESDAY 4th March 2025 – by appointment only**
At: **The Works, Waterton Ind Est, Bridgend, Mid Glamorgan, CF31 3XA**

PHASE 2 ON-LINE AUCTION DATE: **THURSDAY 6th MARCH 2025**



CNC TURNING / VMC

3x Index R200 CNC Turning & Milling Centre, full 5-axis, Siemens Sinumerik Index C200-4D CNC control, 80-tool ATC, high-pressure coolant, swarf conveyor, chiller (**2015 & 2013**) (1x spares only)
DMG Mori Seiki NLX2000Y/500 CNC Turning Centre, DMG Mori M730BM control, 16-tool turret, live tooling, tailstock, parts catcher, setting probe, collet chuck, 5,000rpm, extraction, 18,425hours (**2014**)
4x Mori Seiki NL2000Y/500 CNC Turning Centres, MSX-850 control, swarf conveyor, tool setting probe, parts catcher, 16-tool turret, live tooling, 1 with high-pressure coolant system (**2004 / 06 / 08**)
Mori Seiki NV5000α1 A/40 CNC VMC, MSX-501 control, 30-tool ATC, 1,200 x 700mm table, swarf conveyor, 5,363 running hours (**2004**)

CNC GRINDING

2x Haas Multigrind CB Multi-Axis CNC Grinders, 12-station, Siemens Sinumerik control, load / unload, VAS air cleaning unit (**2012 & 2010**)
Vomat FA480 Filtration System, 480l/min max filtration (**2009**) (spares or repair)
Huffman HS-155R CNC 5-Axis Grinder, Fanuc Panel i control, 500mm dia rotary table, Smog-Hog industrial air cleaner, coolant, filter system (**2008**)

POLISHING / FINISHING / LINISHING

ACME Vanguard Polishing / Linishing Robot Cell, 4-head (**2011**) with Fanuc M-20A robot (**2009**)
ACME Linishing Robot Cell, 4-head with Fanuc M-16i

INSPECTION / LABORATORY / SMALL TOOLING

Mitutoyo Crysta-Apex 574 CNC CMM, Renishaw PH10 probe, 200 x 700mm granite bed (**2006**)
Mitutoyo Crysta-Plus M544 CMM, 720 x 860mm granite bed, Renishaw MH20 probe (**2005**)
Mitutoyo Euro Apex Euro-C-A544 CNC CMM, Renishaw PH1 probe, 720 x 860mm granite bed.
2x Mitutoyo Formtracer Avant FTA-H453000D Surface Roughness Measuring Machines, 600 x 450mm granite bed (**2021**)
Baty SM24 Profile Projector, 24in dia screen, 370 x 230mm table
4x Mitutoyo PV-5100 Profile Projectors, 510mm dia screen, KA-200 counter / DRO
Fluke 1586A Super-DAQ Precision Temperature Meter.

Qty small tooling / inspection equipment inc: Mitutoyo, Brecknell, Sartorius, Bowers, Seiki, Hainbuch, Zurn etc digital vernier calipers, depth gauges, plug gauges, micrometers, dial gauges, thread gauges, scales, vee blocks, granite surface plates, tool holders, chuck jaws, collet clamps, driven tools etc Mitutoyo LH-600E Digital Linear Height Gauge, QM-Data 100 control (**2019**)
2x Renishaw OC20-W Ballbar Calibration System.
Nikon LC15DX High Resolution Laser Scanner.
Magnaflux EV6000 LED UV Lamp. 7x Mitutoyo Absolute HDS-H12" C Digital Height Gauges
2x Edmund Gauges Accu-Setters. Hygea Ultrasonic Activity Meter. Coherent Fieldmate Laser Power Meter. Ametek Mocon DanSensor CheckMate 3 Oxygen Sensor Meter.
Metallography Omega PO1 PMV008 Polisher, 200mm dia (**2012**)

FACTORY PLANT / MISCELLANEOUS

Trumpf Trumark Station 5000 Laser Etching Machine, 600 x 380mm table (**2013**)
Qty consumables inc: Trizact belts, white single-sided silicone etc tape, blue hybrid examination gloves, Kennametal / Iscar etc tips etc (mainly boxed & unused)
Qty various Bott etc multi-drawer storage cabinets, roller racking, tables, work benches, mobile tool chests, double-sided mobile tool trolleys etc. Daikin inverter / air conditioning unit, etc etc



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