

machinebidder

PRIVATE TREATY SALE - MODERN INJECTION MOULDING MACHINES & ASSOCIATED EQUIPMENT. MATERIALS HANDLING, INSPECTION & LABORATORY ITEMS - OFFERS INVITED (170714)

On instructions received from TOYODA GOSEI UK LTD due to the closure of their Swansea Manufacturing Facility. **PRIVATE TREATY SALE - MODERN INJECTION MOULDING MACHINES & ASSOCIATED EQUIPMENT. MATERIALS HANDLING, INSPECTION & LABORATORY ITEMS - OFFERS INVITED**

HUSKY QUADLOC 2750 Ton Hydraulic Injection Moulding Machine with KUKA Robot and SUSAKI Automatic Mould Tool Changer. Year 2007. **ENGEL DUO** 11050 1300 Ton Hydraulic Injection Moulding Machine with ENGEL Conveyor System, KUKA KR90 Robot and a FAMOX 25/2 Automatic Mould Tool Changer. Year 2014. **MITSUBISHI 850 Me II** 160S 850 Ton Electric Injection Moulding Machine with STAR Robot and a KOHAN Automatic Mould Tool Changer. Year 2011. **2 x MITSUBISHI 350 Me II** 35S 350 Ton Electric Injection Moulding Machines all fitted with STAR iX1100 III Robots and KOHAN Automatic Mould Tool Changers. Year 2011. **2 x SUMITOMO SE 100DUZ C360** 100 Ton Electric Injection Moulding Machines both fitted with STAR iX700 III Robots and SUSAKI Automatic Mould Tool Changers. Year 2011. **2 x SUMITOMO SE 50DUZ C100** 50 Ton Electric Injection Moulding Machines both fitted with STAR iX500 III Robots and SUSAKI Automatics Tool Changers. Year 2011




BRANSON M-836HI Vibration Welding Machine. **2 x KOHAN** 25 Ton capacity Mould Flippers. **TRIA** Plastic Shredder & Granulating Machine. **PEARL** VAFT-1885 Vacuum Forming Press. **PEARL** Tear Machine. **EBS** IP Trimming Machine with 2 x FANUC M-20iA Robots. Year 2010. **FRIMO** Flame Treatment Machine with 2 stations & 2 ABB Robots. Year 2012. **FRIMO** Ultrasonic Cutting Machine with 2 x Stations and 2 x ABB Robots. Year 2012. **MAAG** Flocking Station. **2 x REX** Water Heating Boilers. **TRUS** 160KT Oven. **KP INDUSTRIES** Heated Conveyor. **JUNAIR** Spraybooth. **ESAB** Origo Mag C201 Welder. **MUREX** Transtig AC/DC 353 IS Welder. **BINDNER** MKF720 Heat Chamber. **FARO** Edge 14000 CMM Arm Year 2014 with Laser 3D Scan Head c/w Dell Laptop, Polyworks 2015 Software. **QATM** Saphir 550 Automatic Grinding Machine and Polishing Machine. **3 x MECMESIN** Torque & Load Indicators. **ALLIBERT** 5000 Gallon Alkaline Water Tank. **DELVO** DLT1173A Torque Checker. **HUSKY** Altanium Neo2 Hot Runner Temperature Controller. Hot Air Hopper Drier. **ATLAS COPCO** BD330+ Desiccant Air Dryer. Year 2020. **2 x DONALDSON** ALD1350 Ultrafilter Heatless Regenerating Adsorption Dryer. Year 2010. **HUSKY** Altanium Neo2 Model X-c-24 NEO2 - 24 Temperature Control Unit.




See corporate video: [Corporate Video](#)




A Buyers Premium of 15% will be added to all items.






Offers are invited for individual lots. Email offers to info@auction-uk.com

Lot no.	Description
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Lot no.	Description
1	<div><p>HUSKY QUADLOC 2750 Ton Hydraulic Injection Moulding Machine with KUKA Robot and SUSAKI Automatic Mould Toolchanger. Year 2007</p><p>Maximum Shot Weight 9089.37cm³. Platen size 2700x1450 (max backplate size). Distance between tie bars 2160mm x 1710mm. Year of manufacture 2007.</p><p>See attached PDF Technical Specification.</p></div>
2	<div><p>2 x ENGEL DUO 16050 1700 Ton Capacity Hydraulic Injection Moulding Machines in one cell with ENGEL Conveyor System, 2 x KUKA KR90 Robots and a FAMOX 25/2 Automatic Mould Tool Changer. Year 2014. & 2016 - SALE AGREED</p><p>Maximum Shot Weight 8803.03 cm³ on one machine and 8874.60 cm³ on the other. Platen sizes 2420mm x 2170mm (max backplate size). Distance between tie bars 1850mm x 1415mm. Year of manufacture 2014 & 2016.</p><p>See attached PDF Technical Specification.</p><p>SALE AGREED</p></div>
3	<div><p>ENGEL DUO 11050 1300 Ton Hydraulic Injection Moulding Machine with ENGEL Conveyor System, KUKA KR-90 Robot and FAMOX 25/2 Automatic Mould Toolchanger. Year 2014 - SALE AGREED</p><p>Shot weight 6367.31cm³. Platen Size 2200mm x 1990mm. Distance between tie bars 1530mm x 1275mm. Year of manufacture 2014.</p><p>See attached specification (PDF)</p></div>

Lot no.	Description
4	<div></div> <p>mitsubishi 850 Me II 160S 850 Ton Electric Injection Moulding Machine with STAR Robot and a KOHAN Automatic Mould Tool Changer. Year 2011.</p> <p>Maximum Shot Weight 4545.08 cm3. Platen size 1590mm x 1590mm (max backplate size). Distance between tie bars 1070mm x 1070mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p>
5	<div></div> <p>2 x MITSUBISHI 650 Me II 100S 650 Ton Electric Injection Moulding Machines in one cell with STAR iX800 III M Robots and a KOHAN Automatic Mould Tool Changer. Year 2011 - SALE AGREED</p> <p>Maximum Shot Weight 2862.78 cm3. Platen size 1400mm x 1400mm (max backplate size). Distance between tie bars 960mm x 960mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p> <p>SALE AGREED</p>
6	<div></div> <p>mitsubishi 350 Me II 35S 350 Ton Electric Injection Moulding Machine all fitted with STAR iX1100 III Robot and KOHAN Automatic Mould Tool Changer. Year 2011</p> <p>Maximum Shot Weight 935.91 cm3. Platen size 1100mm x 1100mm (max backplate size). Distance between tie bars 752mm x 752mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p>







Lot no.		Description
7		<p>MITSUBISHI 350 Me II 35S 350 Ton Electric Injection Moulding Machine with STAR iX1100 III Robot and KOHAN Automatic Mould Tool Changer. Year 2011</p> <p>Maximum Shot Weight 935.91 cm3. Platen size 1100mm x 1100mm (max backplate size). Distance between tie bars 752mm x 752mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p>
8		<p>MITSUBISHI 350 Me II 35S 350 Ton Electric Moulding Machine with STAR iX1100 III Robot and KOHAN Automatic Mould Tool Changer. Year 2011 - SALE AGREED</p> <p>Maximum Shot Weight 935.91 cm3. Platen size 1100mm x 1100mm (max backplate size). Distance between tie bars 752mm x 752mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p> <p>SALE AGREED</p>
9		<p>MITSUBISHI 350 Me II 35S 350 Ton Electric Injection Moulding Machine with STAR iX1100 III Robot and KOHAN Automatic Mould Tool Changer. Year 2011 - SALE AGREED</p> <p>Maximum Shot Weight 935.91 cm3. Platen size 1100mm x 1100mm (max backplate size). Distance between tie bars 752mm x 752mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p> <p>SALE AGREED</p>
10		<p>SUMITOMO SE 100DUZ C360 100 Ton Electric Injection Moulding Machines with STAR iX700 III Robot and SUSAKI Automatic Mould Tool Changer. Year 2011</p> <p>Maximum Shot Weight 162.86 cm3. Platen size 650mm x 600mm (max backplate size). Distance between tie bars 460mm x 410mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p>

Lot no.		Description
11		<p>SUMITOMO SE 100DUZ C360 100 Ton Electric Injection Moulding Machines with STAR iX700 III Robot and SUSAKI Automatic Mould Tool Changer. Year 2011</p> <p>Maximum Shot Weight 162.86 cm³. Platen size 650mm x 600mm (max backplate size). Distance between tie bars 460mm x 410mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p>
12		<p>SUMITOMO SE 50DUZ C100 50 Ton Electric Injection Moulding Machine with STAR iX500 III Robot and SUSAKI Automatics Tool Changer. Year 2011</p> <p>Maximum Shot Weight 51.05 cm³. Platen size 500mm x 450mm (max backplate size). Distance between tie bars 360mm x 310mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p>
13		<p>SUMITOMO SE 50DUZ C100 50 Ton Electric Injection Moulding Machine with STAR iX500 III Robot and SUSAKI Automatics Tool Changer. Year 2011</p> <p>Maximum Shot Weight 51.05 cm³. Platen size 500mm x 450mm (max backplate size). Distance between tie bars 360mm x 310mm. Year of manufacture 2011.</p> <p>See attached PDF Technical Specification.</p>
14		<p>FRIMO Flame Treatment Machine with 2 stations & 2 ABB Robots. Year 2012</p> <p>Year 2012. Control Voltage 24 V DC. Connecting Voltage 30 kW. Operating power 3 x 400V AC/N/PE. Dimensions W x D x H 2730mm x 3750mm x 3050mm. Weight 3200 kg.</p> <p>See attached PDF Technical Specification.</p>
15		<p>EBS Automation IP Trimming Machine with 2 x Fanuc M-20iA Robots. Year 2010</p>








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Lot no.		Description
16		PEARL IHIPT Tear Notch Machine. Year 2011
17		FRIMO Ultrasonic Cutting Machine with 2 x Stations and 2 x ABB Robots.Year 2012 Year 2012. Control Voltage 24 V DC. Connecting Voltage 20 kW.Operating power 3 x 400V AC/N/PE. Dimensions W x D x H 2670mm x 5325mm x 2700mm. Weight 5000 kg. See attached PDF Technical Specification.
18		PEARL VAFT-1885 Vacuum Forming Press See attached specification and layout drawings.
19		CANNON A-COMPACT 60FC Polyurethane Unit Historically fed both Polyurethane press machines. Needs attention. (Spares or Repair)
20		CANNON Polyurethane Press
21		TAKAHASHI Polyurethane Press
22		BRANSON M-836HI Plastic Linear Vibration Welding Machine.Year 2014 Serial No.4.G097.0.A10.Electrical Scheme No. 4.G097.0.A10. Mains Voltage 3x415V,N,PE 50Hz.Input Power 42kVA. Max Current 59A. Preliminary Fuse 63A. Control Voltage 24V DC. Year of Construction 2014. Weight 10,300 kg.








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Lot no.		Description
23		BRANSON M-934L Plastic Linear Vibration Welding Machine. Year 2011 See attached specification and layout drawings.
24		BRANSON M-502H Plastic Linear Vibration Welding Machine. Year 2011 See attached specification and layout drawings. SALE AGREED
25		ALPHALASER ALM 250 Laser Welding Machine Serial No.02571212-05.13. 3Ph-400V. 50/60Hz. Max 16A. Laser Class IV. EN60825-1 10/03. Laser Power 200W. max 90J. See Manufacturers Brochure. SALE AGREED
26		KOHAN DENSON 25 Ton FT 1830 x 2800 Mould Flipper. Overall dimensions L x W x H 4200mm x 2830mm x 400mm. Pendant Controlled. SALE AGREED
27		KOHAN DENSON 25 Ton SE1830H Mould Flipper Overall dimensions L x W x H 4300mm x 1830mm x 400mm. Pendant Control.
28		HEDIN LAGAN Model 201189 Flatbed Truck Remote Truck. Year 2015 - SALE AGREED Bed size 3000mm x 1700mm. Remote Controlled. SALE AGREED




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Lot no.		Description
29		HEDIN LAGAN 25 Ton Remote Flatbed Truck. Year 2011 - SALE AGREED Model No.200699. Bed size 3000mm x 1700mm. The factory have informed us this item is not working so it is being sold on the basis of spares or repair. SALE AGREED
30		TRIA Plastic Shredder & Granulating Machine
31		ESAB Origo Mag C201 Welding Machine
32		MUREX Transtig AC-DC353 IS Welding Machine See attached Specification
33		REX 40 Hot Water Heating Boiler with Riello RS50 Burner Serial No.83807010
34		REX 40 Hot Water Heating Boiler with Riello RS50 Burner
35		MAGUIRE 8420 Tall Sweeper Unloading Station.Serial No.SW-3031

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Lot no.		Description
36		MAGUIRE 8420 Tall Sweeper Unloading Station. Serial No. SW-2591
37		MAGUIRE 8420 Tall Sweeper Unloading Station. Serial No. SW-2345
38		MATSUI MJ5-i Desiccant Resin Dryer. Serial No. 76-070321-00061. Year 2016 SALE AGREED
39		MATSUI MGD-300E Desiccant Resin Dryer. Serial No. 76-067673-00001. Year 2018 SALE AGREED
40		MATSUI MGD-150E Desiccant Resin Dryer. Serial No. 76-000045-00046. Year 2013 SALE AGREED
41		MATSUI MGD-150E Desiccant Resin Dryer. Serial No. 76-000045-00045. Year 2016 SALE AGREED
42		MATSUI MJ3-300E Desiccant Resin Dryer. Serial No. 76-000219-00239. Year 2012 SALE AGREED

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Lot no.		Description
43		MATSUI MGD-150E Desiccant Resin Dryer. Serial No. 76-000045-00043. Year 2012 SALE AGREED
44		MATSUI MJ5-150A Desiccant Resin Dryer. Serial No. 76-000216-01401. Year 2015 SALE AGREED
45		MATSUI MGD-100E Desiccant Resin Dryer. Serial No. 76-000044-0073. Year 2013 SALE AGREED
46		MATSUI MGD-150E Desiccant Resin Dryer. Serial No. 76-000045-00048. Year 2016 SALE AGREED
47		MATSUI MGD-100E Desiccant Resin Dryer. Serial No. 76-000044-00072. Year 2013 SALE AGREED
48		MATSUI MGD-200E Desiccant Resin Dryer. Serial No. 76-000046-00040. Year 2016 SALE AGREED
49		MATSUI MJ3-15A Desiccant Resin Dryer. Serial No. 002110204. Year 2008 SALE AGREED






Lot no.		Description
50		MATSUI MJ3-50A Desiccant Resin Dryer. Serial No. 76-000213-01280. Year 2011 SALE AGREED
51		MATSUI MJ3-50A Desiccant Resin Dryer. Serial No. 76-000213-01282. Year 2011 SALE AGREED
52		MATSUI MJ5-i-650E Desiccant Resin Dryer. Serial No. 76-066571-00123. Year 2016 SALE AGREED
53		MATSUI MJ3-50A Desiccant Resin Dryer. Serial No. 76-000213-01279. Year 2011 SALE AGREED
54		MATSUI MJ3-50A Desiccant Resin Dryer. Serial No. 76-000213-01281. Year 2011 SALE AGREED
55		MATSUI MJ5-i-650E Desiccant Resin Dryer. Serial No. 76-066571-00122. Year 2016 SALE AGREED
56		KOHAN DENSON 25 Ton Capacity Mould Flipper Overall dimensions 4300mm x 1830mm. Pendant Controlled.







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Lot no.		Description
57		MAAG Flocking Station
58		TRUS 160KT Oven See attached specification.
59		MAAG Cleaning Station
60		KP Industries Heated Conveyor System
61		FARO Edge 14000 CMM Arm with Laser 3D Scan Head c/w Dell Laptop, Polyworks 2015 Software. Year Oct 2014 Serial No. LLP 001416449. Max Arm Length 3600mm. Complete with DELL Laptop with Polyworks 2015 Software. Last calibrated in 2021.
62		QATM Saphir 550 Automatic Grinding Machine and Polishing Machine Saphir 550: single wheel grinder. single and central pressure. variable speed. electronic control with touch display. programmable memory. polishing head: clockwise/anti-clockwise rotation. memory function for side and height adjustment. automatic protective hood. energy saving LED illumination of working ...






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Lot no.		Description
63		JUNAIR Spraybooth
64		KONE 10 Ton Double Girder Overhead Crane with 5 Ton Auxiliary Hook .23.75m span. Year 2015 - SALE AGREED 10 Ton capacity with 5 Ton Auxiliary Hook. Manufacturers Specification Attached. Please note the overhead Cranes cannot be collected until the Injection Moulding Machines have been removed. SALE AGREED
65		KONE 25 Ton Double Girder Overhead with 5 Ton Auxiliary Hook Crane. 23.75m Span. Year 2010 - SALE AGREED 25 Ton Capacity with 5 Ton Auxilliary hook. Full Manufacturers specification attached. Please note the overhead Cranes cannot be collected until the Injection Moulding Machines have been removed. SALE AGREED
66		PREMIER 12.5 Ton Double Girder Overhead Travelling Crane. 11.7m span - SALE AGREED Please note the overhead Cranes cannot be collected until the Injection Moulding Machines have been removed. SALE AGREED
67		DEMAG 20 Ton Overhead Travelling Crane. 17.5m span - SALE AGREED Please note the overhead Cranes cannot be collected until the Injection Moulding Machines have been removed. SALE AGREED

Lot no.	Description
68	<div>A photograph showing a large industrial crane system with yellow stanchions and a track, installed in a factory setting. A diagonal watermark 'SALE AGREED' is visible across the image.</div> <p>ABUS 1 Ton SWL Stanchions & Crane Track 24m lg. 5.8m span. 5m high - SALE AGREED</p> <p>Please note the overhead Cranes cannot be collected until the Injection Moulding Machines have been removed.</p> <p>SALE AGREED</p>
69	<div>A photograph of a white industrial heat chamber with a glass door and a control panel. A diagonal watermark 'SALE AGREED' is visible across the image.</div> <p>BINDNER MKF720 Heat Chamber</p> <p>Nominal temperature 190 degrees C. 356 degrees F. 11 kW. 400V. 19.2 Amps. 50 Hz. Max operating pressure 29 bar. Enclosure protection IP20. Serial No.12-11041. Made in Germany</p>
70	<div>A photograph of a blue electronic torque checker device with a digital display and a large circular input port. A diagonal watermark 'SALE AGREED' is visible across the image.</div> <p>DELVO DLT1173A Torque Checker</p>
71	<div>A photograph of a white ductless fume cabinet with a glass front and a control panel. A diagonal watermark 'SALE AGREED' is visible across the image.</div> <p>CHEMCAP BC800/4/11A Ductless Fume Cabinet. Year 2014</p> <p>External Dimensions W x D x H 800 x 570 x 1145 mm. Internal Dimensions W X D X H 770 x 520 x 810 mm</p>
72	<div>A photograph of a digital platform scale with a stainless steel platform and a vertical display unit. A diagonal watermark 'SALE AGREED' is visible across the image.</div> <p>DINI ARFEO Digital Platform Scales. Year 2016</p> <p>IP68 stainless steel, ATEX 2GD indicator. 17-key keypad and LCD display. Protection mode: ATEX II 2(2)G Ex ib [ib Gb] IIC T4 Gb for gases and ATEX II 2(2)D Ex tb [ib Db] IIIC T197°C IP65 Db for dust. Serial No. 63720004.</p> <p>SALE AGREED</p>

Lot no.	Description	
73		<p>DINI ARFEO Digital Platform Scales . Year 2017</p> <p>IP68 stainless steel, ATEX 2GD indicator. 17-key keypad and LCD display. Protection mode: ATEX II 2(2)G Ex ib [ib Gb] IIC T4 Gb for gases and ATEX II 2(2)D Ex tb [ib Db] IIIC T197°C IP65 Db for dust.</p> <p>Serial No. 63720004.</p> <p>SALE AGREED</p>
74		<p>MECMESIN Torque & Load Indicator</p>
75		<p>MECMESIN Torque & Load Indicator</p>
76		<p>MECMESIN Torque & Load Indicator</p>
77		<p>VERIVIDE CAC150 Lightbox</p> <p>Serial No.A111420401. Last serviced 08.02.23</p> <p>SALE AGREED</p>
78		<p>ALLIBERT (now Helix Tanks) 5000 Gallon Alkaline Water Tank</p> <p>Series 2. Serial No. HO6105/1/94</p>

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Lot no.		Description
79		HUSKY Altanium Neo2 Hot Runner Temperature Controller
80		Hot Air Hopper Drier
81		ICETECH Iceblast KG20 Iceblasting Machine. Year 2013 See Technical Specification Attached. Please note slight damage to gun.
82		ATLAS COPCO BD330+ Desiccant Air Dryer. Year 2020 See attached Brochure and Technical Specification. Unused from new.
83		DONALDSON ALD1350 Ultrafilter Heatless Regenerating Adsorption Dryer. Year 2010 See attached Manufacturers brochure and Technical Specification
84		DONALDSON ALD1350 Ultrafilter Heatless Regenerating Adsorption Dryer. Year 2010 See attached Manufacturers brochure and Technical Specification

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**Lot
no.**

Description

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HUSKY Altanium Neo2 Model X-c-24 NEO2 - 24 Temperature Control Unit

See attached Manufacturers Brochure & Technical Details.
