

Closure of a Swiss Watch and Jewellery Manufacturer

458 lots

Bidding ends:

Tuesday, 12 February 2019, from 9am (local time)

Viewing:

Thursday, 31 January 2019, from 9am to 3pm (local time)
and by prior appointment

We will auction off Wide choice of items for processing of precious metals:
Machines, accessories, many microscopes, precision scales and 3-D measuring
machines.

Item listing will be permanently updated during the next weeks! Not all items
listed below will be available online at once - please keep checking our item
overview website until auction closes.

Auction e.g. features:

- diverse WILLEMIN Precision Machining Centres
- D-AUTOMATION Robot-Based Sanding and Polishing Machine
- WILLEMIN CNC Precision Lathe
- FANUC Vertical 3-Axis Machining Centre
- LMS Hydraulic Hot-Stamping Press
- ROFIN Laser Welding System
- HAUSER Profile Projector
- SPINNER CNC Precision Lathe

Bids are welcome immediately and can be placed at:
www.surplex.com

Lot	Description	Lot	Description
1	EUROCRAFT Workbench with Contents, With 2 pull-out shelves and 2 drawers, contents various chisels, drill bits, table loupe	4	Mechanic's Lathe, Motor KOBOLD KID 625, 2800 rpm, 0.75 kW, with 2 clamping slides Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding. This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.
2	LISTA Workbench with Contents, Contents: various hand tools, 1 electric grinder with 25000 rpm, table loupe WALDMANN		
3	Mechanic's Lathe, Motor KOBOLD KID 625, 2800 rpm, 0.75 kW, with 2 clamping slides Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding. This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.	5	BUMOTEC S-94 CNC Horizontal Machining Centre, Automatic multispindle milling machine with bar feed for complex watch, spectacle, medical and electronic parts. Working range approx.: X x Y x Z: 365 x 188 x 178 mm Machine is sold as spare part only and is without further accessories. Control: NUM 750 Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.

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6	<p>Mechanic's Lathe, Motor KOBOLD KID 625, 2800 rpm, 0.75 kW, with 2 clamping slides</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>	15	<p>RIKA D 8002 CNC Lathe, Serial number 621679, travel: X-axis 220 mm, Z-axis 150 mm, air connection max. 10 bar, electrical connection 3 x 380/220 V, control SIEMENS SINUMERIK 810 T, repeat accuracy 0.01 mm, clamping size 500 x 150 mm.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
7	<p>NAKANISHI 3 Air Motor Spindles, 1 x MSS-2230 R, 2 x MSS-2230 RA, up to 30000 rpm</p>	16	<p>Cabinet Contents, Suitable for lots 10, 15, 30 and 40, 6 drawer contents consisting of various indexable inserts, lathe tools, lathe tool holders (clamping devices)</p>
8	<p>Set of Test Mandrels, Consisting of 5 individual boxes, sizes 0.47 to 4.5 mm, different gradients</p>	17	<p>Workshop Cabinet with Contents, With 18 drawers, contents lathe tool holders (collets), suitable for lots 10, 15, 40 and 90, mainly with lathe tools</p>
10	<p>RIKA D 8002 CNC Lathe, Serial number 621673, travel: X-axis 220 mm, Z-axis 150 mm, air connection max. 10 bar, electrical connection 3 x 380/220 V, control SIEMENS SINUMERIK 810 T, repeat accuracy 0.01 mm, clamping size 500 x 150 mm.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	18	<p>Workshop Cabinet with Contents, With 18 drawers (not all of them are full), contents clamping devices, suitable for lots 10, 15, 20, 25 and 40, different diameters</p>
11	<p>Clamping Elements, Suitable for lots 10, 15, 20, 25 and 40, set consisting of various passage diameters</p>	19	<p>Clamping Chuck and Accessories, Various accessories such as clamping chucks, tool holders, quick-clamping systems, suitable for lots 10 and 15</p>
12	<p>Clamping Elements, Suitable for lots 10, 15, 20, 25 and 40, set consisting of various passage diameters</p>	20	<p>BENZINGER TNV CNC Lathe, Serial number 170986/81, clamping surface approx. 450 x 125 mm, control SIEMENS SINUMERIK, incl. 4 tool holders and 3 base plates.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
13	<p>Clamping Elements, Suitable for lots 10, 15, 20, 25 and 40, 80 pcs., including tool cabinet with 11 drawers</p>	21	<p>Workshop Cabinet with Contents, Contents suitable for lots 3, 4 and 6, various clamping jaws, lathe tools, quick-clamping holder</p>
14	<p>FUTURO Gauge Block Box, Sizes 1.005 to 100 mm, parallel gauge block set steel</p>		

Lot	Description	Lot	Description
22	Workshop Cabinet with Contents, Contents suitable for lots 3, 4 and 6, various clamping jaws, lathe tools, quick-clamping holder	30	STAR SR-10 J C CNC Bar Automatic Lathe, Serial number 0527 (035), 6 axes, max. machining diameter 10 mm, max. headstock stroke 135 mm (with fixed guide bush), 105 mm (with rotating guide bush), max. main spindle speed 15000 rpm, main spindle indexing = C-axis, main spindle motor 3.7 kW, linear slide = 6 turning tools, 3 driven tool stations, 4 spindle units, 4 tools for front machining and 4 tools for rear machining, max. drilling capacity diameter 6 mm for 4-spindle unit, diameter 4 mm for driven tools, max. tapping capacity M 5 x 0.8 for 4-spindle unit and M 3 x 0.5 for driven tools, max. milling capacity diameter 6 mm, rapid traverse speed 35 m/min, all axes except C-axis, control FANUC SERIES 18 I-TB, bar loader magazine LNS TRYTON-112, YOC. 2007, serial number 171953, magazine length 3000 mm, length 4850 mm, max. passage 5 mm
23	Workshop Cabinet with Contents, Suitable for lot 25, contents various lathe tool holders, indexable inserts, drill bits		Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
24	Lot of Accessories, Suitable for lot 25, various drill bits, quick-clamping devices, lathe tools, collets		Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
25	WILLEMIN W 203 CNC Lathe, Serial number 217, travels: X 500 mm, Z 200 mm, max. diameter 100 mm, spindle speed range 1000 to 10000 rpm, continuously variable, feed speed of X and Z axis 20 m/min, table size 550 x 160 mm, driven spindle motors with a total of 5 driven tools, control FANUC SERIES 21 I-T.		
26	Workshop Cabinet with Contents, Suitable for lot 20, various quick-clamping devices (lathe tool holders)		
27	2 Hinged-Door Cabinets, Without contents, each 950 x 400 x 1950 mm	31	Workshop Cabinet with Contents, Contents various slides and clamping elements, suitable for lots 10, 15, 30 and 40
28	Workshop Cabinet with Contents, Contents various lathe tools, indexable inserts, mainly unused, collets, suitable for lots 3, 4 and 6	32	Tool Quick-Clamping System, Suitable for lots 10, 15, 30 and 40, set consisting of various slides and clamping elements (without clamping cassettes), 15 slides, 100 clamping elements
29	Workshop Cabinet with Contents, Contents various drill bits (fine boring tools)	33	Clamping Device, Suitable for lots 3, 4 and 6, with a rigid and a 90° swivelling clamping unit, including small workshop cabinet
		34	LISTA 3 identic Workshop Tables, Each 1600 x 800 x 780 mm, without IT

Lot	Description	Lot	Description
35	SPINNER SB-CNC CNC Bar Automatic Lathe, Serial number AD 1728, CE-conformity declaration available, travels: X-axis 250 mm, Z-axis 285 mm, turning diameter max. 100 mm, spindle passage 32 mm, spindle speed max. 8000 rpm, tool holder VDI 20 E 2, max. 16 places, driven 4 of them, max. turning speed 6000 rpm, spindle motor power 5.5 kW, max. air pressure 10 bar, control FANUC SERIES 18 I-TB.	45	FANUC ROBODRILL A-T 21 IEL Vertical Machining Centre, Serial number P 062 VH 487, travels: X-axis 700 mm, Y-axis 400 mm, Z-axis 330 mm, max. spindle speed 24000 rpm, feed speeds of X-, Y- and Z-axis max. 54 m/min, clamping table approx. 850 x 400 mm, max. capacity 250 kg, incl. tool changer with 21 positions and holders, partly equipped with tools, tool holder size ISO 30, max. weight of tool 2 kg, 2 hydraulic clamping devices mounted on the table as well as 1 clamping table GPS 240 incl. clamping device, RENISHAW measuring system, control FANUC SERIES 31 I-MODELL A 5, electrostatic air cleaner ELBARON.
36	TOLEDO PG 5002-S Laboratory Scale, Max. 5100 g, gradations in 0.01 g		
37	Workshop Work Table, Support surface 2000 x 700 mm, without contents		
38	JUNGHEINRICH EJC 216 Electric Lift Truck, Lifting force 1600 kg, load center 600 mm, with battery charger, lifting height 2800 mm, operating hours according to readout 59. This lift truck will still be in use until the end of collection period, which increases the number of operating hours until collection. Please consider this before submitting your bid!		
39	TOLEDO METTLER PJ 6000 Package Scale, Up to 6000 kg, intervals 100 mg		
40	SAIC CNC/16 R CNC Lathe, Clamping table 400 x 125 mm, with 5 tool holders, serial number 040391, control FANUC SERIES O-MAT T Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.		
41	EUROCRAFT Workshop Work Table with Contents, With 2 pull-out shelves and 2 shelves, contents hand tools, table lamp	46	10 Tool Holders SK 30, Suitable for lot 45, mainly SCHAUBLIN, with tool holders LISTA
42	IB 81-P-HHTTPV Feed Pump, Mounted on transport trolley	48	Mobile Workshop Cabinet with Contents, Contents hand tools, pneumatic accessories, on rollers
43	2 Workshop File Cabinets with Contents, Contents various clamping units	49	MARCEL AUBERT SA MA 172-756 Microscope, Lense F 1317, with 2 digital position indicators
44	Workbench with Contents, Contents marking device, vice, hand tools, clamping sleeves, drill bits, milling cutters		

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50	<p>WILLEMIN W 408 S 5-Axis Vertical Machining Centre, Serial number 372, travels: X 250 mm, Y 200 mm, Z 300 mm, C 360°, B 140°, feed rate for X-, Y-, Z-axis max. 30 m/min, precision of X-, Y- and Z-axis 0.001 mm, spindle speed max. 30000 rpm, spindle retainer for tools HSK 40, tool magazine with 24 places, control FANUC SERIES 16 I-MB, RENISHAW measuring system.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	59	<p>LISTA Workshop Cabinet with Contents, Contents: drill bits, milling cutters (unused), various sizes and designs</p>
51	<p>NIKKEN 40 Tool Holders HSK 40 E, All with tools, suitable for lots 50, 55 and 60</p>	60	<p>WILLEMIN W 408 S 5-Axis Machining Centre, Machine number 241, travels: X 250 mm, Y 200 mm, Z 300 mm, C 360°, B 140°, feed rate X, Y, Z 30 m/min, accuracy in X-, Y-, Z-axis 0.001 mm, in C- and B-axis 0.001°, pneumatic clamping device mounted, spindle speed max. 30000 rpm, tool changer with 24 tool places, partly equipped with tools, control FANUC SERIES 16 I-M, RENISHAW measuring system, mounting HSK 40 E.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
52	<p>Workshop Cabinet with Contents, Contents: several clamping holders suitable for lots 50, 55 and 60</p>	61	<p>LISTA Workshop Cabinet with Contents, Contents: drill bits, milling cutters (unused), various sizes and designs</p>
53	<p>Workshop Cabinet with Contents, Contents: several clamping holders suitable for lots 50, 55 and 60</p>	63	<p>50 Tool Holders HSK 40 E, NIKKEN and ZEURN</p>
54	<p>Workshop Cabinet with Contents, Contents: several clamping holders suitable for lots 50, 55 and 60</p>	64	<p>70 Tool Holders HSK 40 E, Mainly WM, partly with tools</p>
55	<p>WILLEMIN W 408 S 5-Axis Machining Centre, Machine number 252, travels: X 250 mm, Y 200 mm, Z 300 mm, C 360°, B 140°, feed rate X, Y, Z 30 m/min, accuracy in X-, Y-, Z-axis 0.001 mm, in C- and B-axis 0.001°, pneumatic clamping device mounted, spindle speed max. 30000 rpm, tool changer with 24 tool places, partly equipped with tools, control FANUC SERIES 16 I-M, RENISHAW measuring system, mounting HSK 40 E.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	65	<p>WILLEMIN W 408 S 5-Axes Machining Centre, Machine number 382, travels: X 250 mm, Y 200 mm, Z 300 mm, rapid traverse 30 m/min in X, Y and Z axis, accuracy 0.001 mm/min in X, Y, Z axis, B axis 142° (- 105 + 37°), position accuracy of B axis 0.001°, C axis 360°, position accuracy of the C-axis 0.001°, the machine has 1 tool magazine (double, 2 x 24 tool places), tool holder HSK 40 E, machine control FANUC SERIES 16 I-MB, spindle HW 62 OCIR 1201, 30000 rpm, RENISHAW measuring system</p>
58	<p>LISTA Workshop Cabinet with Contents, Contents: drill bits, milling cutters (unused), various sizes and designs</p>	66	<p>Workshop Cabinet with Contents, Contents approx. 55 tool holders HSK 40 E (NIKKEN), hand tools</p>
		67	<p>Workshop Cabinet with Contents, Contents: various collets (unused), mainly NIKKEN, different sizes and designs</p>

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68	MECMESIN BFG 200 N Tension and Pressure Measuring Instrument, Accuracy 0.25 % referred to the measuring range, including height measuring stand	75	BUMOTEC S 94 CNC Bar Automatic Lathe, Serial number 2388/63, travels: X 360 mm, Y 188 mm, Z 178 mm, C axis 360°, A axis 0 to 20°, the machine has 12 driven tools, feed speeds for X, Y, Z axis 0 to 5000 mm/min, C axis 0 to 6000°/min, rapid traverse for X, Y and Z axis 0 to 10000 mm/min, C-axis 0 to 7000 mm/min, position accuracy for X-, Y- and Z-axis 0.001 mm, C-axis 0.001°, repeat accuracy for X-, Y- and Z-axis 0.01 mm, C-axis 0.01°, all 12 tools can run with a speed between 500 and 10000 rpm, control NUM 1062 M, bar passage approx. 30 mm, the machine has an automatic workpiece removal device, RENISHAW measuring system M 18, oil mist separation system Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
69	AFFRI Hardness Tester, With operating panel and digital readout, for metals, in case	76	LISTA Work Table, Mechanically height-adjustable, including below-mounted drawer cabinet with 3 drawers, table lamp
70	BUMOTEC S 90 Bar Automatic Lathe, Serial number 2950, travels: X 120 mm, Y 120 mm, Z 150 mm, driven spindles X, Y, Z axes 0 to 10000 mm/min, rapid traverse X, Y, Z 0 to 10000 mm/min, positioning accuracy for X, Y, Z axis 0.001 mm, the machine has an oil mist suction system, 6 holders in the X-axis, 3 tool holders in the Z-axis, C-axis, RENISHAW measuring system, bar capacity diameter 25 mm, automatic part removal, machine is equipped with a NUM 1060 control system. Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	77	LISTA Workshop Drawer Cabinet, With 9 drawers, contents various hand tools and consumables
73	LISTA Work Table, Mechanically height-adjustable, including below-mounted drawer cabinet with 3 drawers, table lamp WALDMANN, work chair	78	ROXER AQUAVAC PV 15 Pressure and Vacuum Test Device, Inside diameter 260 mm, inside height 150 mm, max. pressure 15 bar, max. negative pressure -0.8 bar, capacity 20 clocks, including water density test device ROXER DIABOLIQUE-M, serial number 000-940310
74	LISTA Workshop Work Table, Mechanically height-adjustable, tabletop approx. 1500 x 750 mm, including below-mounted drawer cabinet with one drawer, small press LUTHY, mandrel diameter 28 mm, table lamp WALDMANN, work chair	79	ROXER PLAROX 220 V Heating Plate, 3 heating plates approx. 280 x 280 mm, diameter 260 mm, temperature range approx. 30° to 110° C

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80	<p>TAKISAWA MAC-V 1 E Vertical Machining Centre, Serial number TMYZ 1686, travels: X 430 mm, Y 350 mm, Z 460 mm, distance between spindle nose and table between 200 and 660 mm, table dimensions 600 x 350 mm, capacity 250 kg, 1 pneumatic clamping device and 1 machine vice mounted on the table, spindle speed 60 to 6000 rpm, tool size MT 40, rapid traverse for X- and Y-axis 24000 mm/min, Z-axis 16000 mm/min, machine has a tool changer with 10 tool places, partly equipped with tools, capacity of tools max. 3,5 kg, with holder BT 40, control FANUC SERIES O-M.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	85	<p>ARGO A-1 Vertical Machining Centre, Serial number 960118 A, travels: X 510 mm, Y 352 mm, Z 460 mm, distance from spindle nose to table 190 to 650 mm, table dimensions 600 x 350 mm, capacity 300 kg, the machine has a pneumatic clamping device, spindle speed 60 to 6000 rpm, spindle adapter ISO 40, rapid traverse for X- and Y-axis 24 m/min, Z-axis 16 m/min, tool changer with 10 tool places, adapter ISO 40, capacity 3,5 kg per tool place, control FANUC SERIES O-M, for further technical details see PDF.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
81	Workbench with Contents, Contents vice, clamping devices		
82	LISTA Workbench with Contents, Contents hand tools, table lamp		
83	LISTA Workshop Cabinet with Contents, Contents: machine accessories such as fix jaws, collets, several chucks, suitable for lots 75, 80 and 85	86	<p>Milling Machine, Drive motor BAUKNECHT, 380 V, 2750 rpm, 0.16 HP</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
84	<p>Milling Machine, Drive motor BAUKNECHT, 380 V, 2750 rpm, 0.16 HP</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	87	<p>Milling Machine, Drive motor BAUKNECHT, 380 V, 2750 rpm, 0.16 HP</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
		88	Workshop Table with Contents, Including milling machine LUTHY with drive motor 2800 rpm
		89	Workshop Cabinet with Contents, Contents indexable inserts, milling cutters

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90	<p>D AUTOMATION DPA 6.2 Grinding and Polishing Unit, The machine is designed for fully automatic handling of high-precision polishing work, the automation is performed by a STEUBLI TX 60 robot (6-axis robot); a SCHUNK gripping fixture is mounted on the robot arm, the small parts are loaded by means of a specially designed magazine trolley with 25 trays (2 pieces available), the polishing is performed by means of various polishing discs, which are mounted on a changer (3 levels, bottom level 9 fixture places, medium level 25 places, top level 8 places); on the top level there are various gripping holders for the STEUBLI robot), the machine has a filter system and a cleaning bath for finished parts, reach of the STEUBLI robot between axis 1 and 6 670 mm, max. Load capacity 4.5 kg, control via touch screen monitor and manual control unit, standard diameter of brushes 100 mm, machine has CAD connection, machine power 10 kW</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	93	<p>ROXER AQUAVAC PV 15 Pressure and Vacuum Test Device, Inside diameter 260 mm, height max. 180 mm, max. pressure 15 bar, max. negative pressure -0.8 bar, vacuum pump ROXER GA-H 400 H</p>
91	<p>LISTA Workshop Work Table, Mechanically height-adjustable, tabletop approx. 1500 x 750 mm, including below-mounted drawer cabinet with one drawer, small press LUTHY, mandrel diameter 28 mm, table lamp WALDMANN, work chair</p>	94	<p>WITSCHI PROOFMASTER N Density Test Device, Clock diameter max. 70 mm, thickness 28 mm, width over clock belt 85 mm, height clock support 75 mm, measuring range -300 to +1000 µm, air compressor JUN-AIR MODELL 6, motor 2.9 A, 2900 UpM, volume flow 0 bar up to 50 l/min, 8 bar 32 l/min</p>
92	<p>WITSCHI PROOFMASTER N Density Test Device, Clock diameter max. 70 mm, thickness 28 mm, width over clock belt 85 mm, height clock support 75 mm, measuring range -300 to +1000 µm, air compressor JUN-AIR MODELL 6, motor 2.9 A, 2900 rpm, volume flow 0 bar up to 50 l/min, 8 bar 32 l/min</p>	95	<p>D-AUTOMATION DSD 15 Optical Testing and Sorting Machine, The machine was used to classify and sort diamond stones, the classification is carried out by means of an optical camera (2 available, one is separate), the diamonds are fixed on the plates (tables) provided for this purpose and classified by means of software and sorted into containers, the control works by means of a touch screen monitor, the machine is CAD-capable, the scope of supply includes various clamping tables as well as various sorting boxes, 1 camera tripod and 2 exposure lights.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
		97	<p>3 Work Tables, Tabletop approx. 2000 x 700 x 900 mm, 2 table lamps WALDMANN, 2 table lamps with magnifier, vertical press system, mandrel diameter approx. 3 mm, clamping unit with various small accessories BERGEON, small assortment cabinet with contents, wooden cabinet with 2 drawers and door</p>
		98	<p>3 File Cabinets, Each 4 drawers for hanging folders, approx. 420 x 620 x 1320 mm</p>
		99	<p>2 Metal Cabinets, With 5 shelves, individual dimensions approx. 1200 x 500 x 1950 mm, without contents</p>

Lot	Description	Lot	Description
100	<p>LOCATELLI T 125 4 C Sintering Press, Serial number 2792, pressure capacity max. 1240 kN, return force 105.0 kN, working pressure 295 bar, clearance 400 mm, clamping width approx. 350 mm, clamping depth approx. 330 mm, motor power 7.5 kW, sinking speed 450 mm, working speed 5 mm, return speed 400 mm, slide diameter approx. 70 mm, machine has 1 foot control pedal, machine control FANUC, machine has safety barriers.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	104	<p>BENZINGER Lathe without Drive, Dimensions over bed approx. 112 mm, table length approx. 400 mm, clamping length approx. 200 mm, with accessories (e.g. collets)</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>
102	<p>Work Table with various Machines, Tabletop approx. 1400 x 750 mm, working height 1000 mm, electric small drill with column height-adjustable, height max. 500 mm, pneumatic press unit with electric clock TUMAC EL 7, press unit passage max. 130 mm, pressing height max. 120 mm, small assortment cabinet with contents</p>	105	<p>MEYER AM-120 Sinter Press, Serial number 78801, max. capacity 1200 kN, clearance between the columns approx. 400 mm, ram diameter approx. 70 mm, machine has 1 safety light barrier, press height approx. 250 mm, operating hours read 14019.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>

Lot	Description	Lot	Description
107	<p>LUTHY Mechanic Press, Mandrel diameter approx. 80 mm, pressing height approx. 150 mm, passage width approx. 250 mm, max. passage height 90 mm, handwheel diameter approx. 1400 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	114	<p>Workbench, Tabletop 2000 x 800 mm, drawer cabinet with 7 drawers, contents hand tools, metal twist drill, lathe accessories, collets diameter 0.5 to 19 mm, accessories, suitable for lot 131, with double grinder bench WASU FAVORIT, table lamp WALDMANN with magnifier, wooden drawer cabinet with 7 drawers, contents press units</p>
108	<p>Workshop Desk, Tabletop 1600 x 800 mm, working height approx. 780 mm, with 4 drawers, 2 small assortment boxes</p>	115	<p>MEYER A 4-150 Sinter Press, Max. Pressing force 150 t, serial number 5086, clearance between the columns approx. 300 mm, pressing height approx. 250 mm, ram diameter approx. 70 mm, the machine has 1 safety light barrier.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines!</p>
109	<p>Clamping Device with Workshop Cabinet, Max. length approx. 500 mm, drawer cabinet 400 x 600 x 1040 mm, with 3 drawers without contents</p>	117	<p>LISTA Workbench, Tabletop approx. 2000 x 800 mm, including drawer cabinet with 6 drawers, contents hand tools, metal profiles, consumables, collets, vice jaw width approx. 90 mm, workbench support, working height approx. 910 mm</p>
110	<p>MEYER A 4-150 Sinter Press, Max. pressing force 150 t, serial number 4698, clearance between the columns approx. 300 mm, pressing height approx. 250 mm, ram diameter approx. 70 mm, the machine has 1 safety light barrier.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	119	<p>Bench Drill, 275 to 10000 rpm, clamping table approx. 265 x 200 mm, 2 vices, jaw width 80 and 60 mm, drilling height max. 250 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
112	<p>Workshop Trolley, Suitable for lots 100, 105, 110 and 115, with small vice, jaw width approx. 85 mm, contents e.g. hand tools, clamping material, press devices, worktop approx. 650 x 550 mm, working height approx. 850 mm</p>		
113	<p>Workbench, Tabletop 2000 x 800 mm, drawer cabinet with 7 drawers, contents hand tools, consumables, drill bit set, indexable inserts, one support, vice GRESSEL jaw width 80 mm</p>		

Lot	Description	Lot	Description
122	<p>JOOS S 20 Double Grinder Bench, Serial number 25763, max. 3000 rpm, 380 V, installed on column, column height approx. 920 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	125	<p>MAHO MH 500 W Milling Machine, Serial number 54183, travels: X 500 mm, Y 380 mm, headstock adjustment in the horizontal transverse axis Z: 350 mm, tool holder ISO 40, spindle speeds 63 to 4000 rpm, feed rate programmable for the X, Y and Z axes 1 to 2000 mm/min, rapid traverse of the X and Z axes 4 m/min, Y axis 2 m/min, table approx. 800 x 370 mm, 1 machine vice mounted on the table, jaw width 110 mm. Control 232B Heidenhain</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines!</p>
123	<p>JOOS AJ 10 Grinding Machine, Serial number 35679, max. 3000 rpm, grinding belt width max. 100 mm, grinding belt length approx. 900 mm, installed on column, column height approx. 1000 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	126	<p>Workshop Cabinet, With 6 drawers, contents consumables, lathe accessories, grinding accessories, diamond discs and further accessories, suitable for lot 125</p>
124	<p>JOOS F 15 Double Grinder Bench, Serial number 31298, max. 3000 rpm, 380 V, installed on column, column height approx. 920 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	127	<p>Workshop Drawer Cabinet with Contents, Contents taps M 2 to M 20, tap accessories, milling and drilling accessories, measuring instruments, hand tools, machine screws with internal hexagon holders, wood and metal screws, further screws with nuts and washers, lathe accessories, pullers, clamping devices, collets, 2 small assortment cabinets with further accessories</p>

Lot	Description	Lot	Description
128	<p>MEP CONDOR 275 Metal Circular Saw, Saw blade diameter approx. 275 mm, 380 V, clamping jaw size approx. 200 mm, working height approx. 900 mm Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>	130	<p>KENT KG 8-63 AHD Surface Grinding Machine, Serial number 9112630, grinding wheel diameter max. 350 mm, the machine has 1 magnetic clamping plate approx. 600 x 300 mm, grinding length 600 mm, grinding width 300 mm, with automatic vertical feed, machine has an external hydraulic press system and filter system. Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines!</p>
129	<p>ACIERA F 3 Universal Milling Machine, Spindle speed range 100 to 2000 rpm, in 8 steps, cross adjustment max. 135 mm, longitudinal adjustment max. 300 mm, height adjustment max. 500 mm, indexing device mounted on machine, angle table with turning device, 2 clamps length approx. 250 and 550 mm, vertical milling head, further accessories Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>		

Lot	Description	Lot	Description
131	<p>SCHAUBLIN 102 Table Lathe, Dimensions over bed 102 mm, clamping length approx. 500 mm, clamping table length 700 mm, with belt drive and further accessories, e.g. cross table, face plates, 4-jaw chuck diameter 150 mm, 3-jaw chuck diameter 110 mm, face plate diameter approx. 200 mm with various clamping possibilities, 2 lower-mounted drawer cabinets each with 3 drawers, contents lathe tool holders, collets, hand tools drill chuck, files, etc., machine is mounted on workbench, tabletop 2000 x 700 mm, vice GRESSEL, foot pedal</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>	134	<p>AGATON 125 M Double Grinding Machine with Diamond Discs, Serial number 70805850, diamond disc diameter max. 125 mm, including lighting and clamping aid for tools, further accessories</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>
132	SCHAUBLIN Cross Table, Clamping surface approx. 190 x 80 mm	135	<p>LABOR 200 S Center Lathe, Speed range 46 to 1750 rpm, dimension over bed 200 mm, turning length max. approx. 1000 mm, the lathe has 1 tailstock, 1 steady rest, 3-jaw lathe chuck diameter approx. 230 mm, 4-jaw lathe chuck diameter approx. 350 mm, 1 cassette device.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines!</p>
133	2 Machine Vices, Jaw width approx. 110 and 95 mm, 1 x with angle adjustment by 90°	136	<p>Workshop Drawer Cabinet, With 6 drawers, contents drill bits, indexable inserts, drill chuck, accessories for 3- or 4-jaw chuck, lathe tools, twist drills, hand tools, lathe tool holders, worktop 720 x 720 mm, suitable for lot 135</p>
		137	<p>Vice, With ball adjustment, jaw width 80 mm, clamping surface ball head approx. 130 x 150 mm</p>

Lot	Description	Lot	Description
138	Workshop Cabinet with Contents, Worktop 500 x 400 mm, contents lathe accessories	146	MDM RT 140/R 2/T 2-4 Work Place with Grinding Disc Motor, Table size approx. 800 x 700 mm, with protective cover for grinding disc range, lighting
139	Workshop Drawer Cabinet, With 6 drawers, contents hand tools, plastic blanks, further accessories	147	Metal Cabinet with Contents, 2 doors, 13 shelves, approx. 100 plastic boxes contents accessories for various machines, clamping devices, milling cutters, hand tools, collets, screws, Gabelschlüssel, machine screws, ball bearings, grinding discs, drill bits
140	HAUSER 2 BA Coordinate Drilling Maschine, Serial number 121, travels: X 350 mm, Y 200 mm, Z 150 mm, speed range approx. 60 to 3000 rpm, machine has 1 turning device with a diameter of 300 mm, 1 machine vice with jaw width approx. 85 mm, clamping surface 450 x 300 mm. Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines!	148	5 Tool Holders, With and without pins, size SK 40, without fitting
141	Workshop Cabinet with Contents, Contents clamping accessories, collets, tool holders SCHAUBLIN with fitting such as milling cutters etc., 3-jaw chuck, further accessories, suitable for lots 129 and 140	149	SCHAUBLIN 11 Tool Holders, Size SK 20, with collets and further fitting
142	Indexing Device, Probably HAUSER, suitable for lot 140, dividing plate diameter outside approx. 120 mm, in total 6 discs, clamping surface approx. 250 x 200 mm	150	MECATOOL GPS 240 2 Clamping Devices, Clamping surface approx. 240 x 240 mm, with special clamping unit
143	Magnetic Clamping Plate, Surface approx. 460 x 205 mm, table height approx. 70 mm	151	11 Tool Holders, Size SK 40, with and without pins, including various fitting, work table 600 x 600 mm, working height approx. 910 mm
144	2 Machine Vices, Jaw width 100 mm (including clamping unit and angular adjustment) and 70 mm	152	12 Tool Holders, Size SK 40, with and without pins, including various fitting, work table 600 x 600 mm, working height approx. 910 mm
145	SOLO 321-7-90 Throughput Hardening Furnace, Temperature 1000° to 1100° C, width of the infeed conveyor 60 mm, throughput speed 70 to 2800 mm/min, length penetration approx. 900 mm, output max. 9 to 10.6 kW Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	153	Vice with Torque Wrench, With ball and table mounting, jaw width approx. 50 mm, torque wrench HZ, torque range 5 to 60 Nm, work table 600 x 600 mm, working height 910 mm
		154	TOOL-AIR CX-25/260 Air Compressor, Mobile, with spiral hose, pressure indicator defective Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
		155	FACOM Workshop Trolley, With 7 drawers, contents hand tools, screwdriver, combination wrenches, socket wrench set, 1 multimeter, work surface approx. 900 x 500 mm, working height approx. 1000 mm
		156	Workshop Platform Trolley, Work surface approx. 650 x 430 mm, including 2 double-door drawers, key not available

Lot	Description	Lot	Description
157	Lot of Clamping Devices, Clamping chuck, collets and other clamping devices in various diameters and sizes, in 6 metal containers SCHÄFER	175	AGATON N 125 Double Grinding Machine with Diamond Discs, Grinding disc diameter 125 mm, grinding disc width approx. 20 mm, up to 5000 rpm, including, tool adjustment holder, accessories, 4 diamond discs, replacement motor, 380 V Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding. This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.
159	LEISTER TRIAC Hot Air Welder, Temperature range 20° to 700° C, 230 V, 1680 W		
160	Mobile Tool Cabinet with Contents, Worktop approx. 550 x 650 mm, contents hand tools, fine boring tool, milling cutters, clamping devices		
162	BOSCH PSR 14.4 LI-2 Cordless Drill, With 2 replacement batteries and battery charger, including drill bits and transport case		
163	BOSCH GST 85 P Jigsaw, 580 W, cutting depth max. 85 mm, 230 V, including transport case		
164	BOSCH GB 21-2 RE PROFESSIONAL Impact Drill, Including hand tools, drill bits and quick-clamping chuck, with transport case		
166	WORKZONE WTS 125 2 Angle Grinder, Grinding disc diameter 125 mm, 1150 W, 230 V		
168	Work Table, Tabletop approx. 2000 x 750 mm, working height approx. 1000 mm, including drill REBIR IE-1305, hand tool in tool box	176	Work Table with Contents, Tabletop approx. 2500 x 800 mm, working height approx. 980 mm, including collets and accessories
169	Pallet Truck, Fork length approx. 1100 mm, including foot pedal		
171	LISTA Workbench Workplace, Tabletop approx. 2000 x 750 mm, working height adjustable 940 mm, below-mounte drawer cabinet with 3 drawers, contents consumables and hand tools, special tool with mould wall mounted at the side	177	Workshop Drawer Cabinet, With 23 drawers, contents special drills and milling cutters, fine boring tools and fine turning tools, plastic boxes, cutting discs in different qualities, lathe accessories, turning tools, tool holder with milling heads SIUD in different diameters and depths, further machine accessories
172	Workshop Drawer Cabinet with Contents, With 14 drawers, contents e.g. punch dies in different sizes, screws, plastic boxes, collets		
173	Workshop Drawer Cabinet with Contents, With 14 drawers, contents e.g. saw blades, fine boring tools, plastic boxes, special drill bits, drill bits, milling cutters, lathe tools, consumables		
174	Tool Cabinet with Contents, Contents plastic boxes, consumables, machine accessories, saw blades in different diameters, milling inserts, metal circular saw blades, pneumatic cylinder		

Lot	Description	Lot	Description
178	RIMANN AG MZ.35.AEM Centrifuge Chip Processing Machine, Serial number 479, max. 4420 rpm, max. charge filling weight 6 kg, drum size 1.5 l, power consumption 0.75 kW, 400 W, mobile Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	191	LISTA Work Table, Tabletop approx. 2000 x 750 mm, working height approx. 900 mm, mechanically height-adjustable, below-mounted drawer cabinet with 2 drawers without contents, stereo microscope EUROMEX with light source LE 5211-230 REF 1, mounted on table, work chair
179	LISTA Work Table, Mechanically height-adjustable, tabletop approx. 2000 x 750 mm, including work height approx. 930 mm, below-mounted drawer cabinet with 3 drawers, contents hand tools and drill bit set	192	LISTA Work Table, Tabletop 2000 x 750 mm, including below-mounted drawer cabinet with 2 drawers without contents, table lamp WALDMANN, work chair, working height 900 mm, mechanically adjustable
181	Corner Desk, Dimensions approx. 2400/1650 x 800 mm, including one mobile body with 4 drawers, office swivel chair, 4 supports	193	LISTA Work Table, Tabletop approx. 2000 x 750 mm, working height approx. 900 mm, mechanically height-adjustable, below-mounted drawer cabinet with 2 drawers without contents
182	Corner Desk, Dimensions approx. 2400/1650 x 800 mm, including one mobile body with 4 drawers, office swivel chair, 4 supports	194	MITUTOYO 5 Inside Micrometers, Measuring range 6 to 8 mm, 8 to 10 mm, 10 to 12 mm, 12 to 16 mm, 16 to 20 mm, including 2 plastic boxes
183	Corner Desk, Dimensions approx. 2400/1650 x 800 mm, including one mobile body with 4 drawers, office swivel chair, 4 supports	195	MITUTOYO 4 Inside Micrometers, Measuring range 20 to 25 mm, 25 to 30 mm, 30 to 40 mm and 40 to 50 mm, including accessories, in wooden box
185	Corner Desk, Dimensions approx. 2400/1650 x 800 mm, including one mobile body with 4 drawers, office swivel chair, 4 supports	196	TESA 5 Inside Micrometers, Measuring range 17 to 20 mm, 2 x 20 to 25 mm, 25 to 30 mm and 30 to 35 mm, including transport box and accessories
186	Corner Desk, Dimensions approx. 2400/1650 x 800 mm, including one mobile body with 4 drawers, office swivel chair, 4 supports	197	PAV ELECTRONIC Digital Height Caliper, Measuring range up to 200 mm, including accessories and transport box
188	Corner Desk, Dimensions approx. 2400/1650 x 800 mm, including one mobile body with 4 drawers, office swivel chair, 4 supports	198	KAISER Boring Head, Tool holder SK 30, set not complete, plastic collet set
190	DAEMS HMU Optical Measuring Machine, With optical camera, 1.5 x/300 fl, mounted on frame, with appropriate computer HP Z 440, 2 monitors HP, keyboard, mouse, corner desk surface 2400/1600 x 800 mm, working height approx. 740 mm, body with 3 drawers, office swivel chair Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	199	4 Measurement Stands with Dial Gauges, Height max. 240 mm, including 3 digital dial gauges TESA, 1 x analogue dial gauge, including workplace 600 x 600 x 910 mm
		200	SARTORIUS ENTRIS 124 I-1 S Laboratory Precision Scale, Capacity 120 g, accuracy d = 0,1 mg, with digital readout, protective cover over weighing area, 230 V
		201	NOSSIGEM LAB SORTOSCOPE Stereo Microscope, Optics dimensions 49 to 55, including column and light source 230 V
		202	MDM AP-7 Stereo Microscope, Optics enlargement 1 x, with accessories
		203	2 Robur Sets, Consisting of various studs in different diameters for installation in round unbreakable glasses

Lot	Description	Lot	Description
204	4 Measurement Stands, Max. measuring height approx. 240 mm, including digital dial gauge MITUTOYO, 3 analogue dial gauges MITUTOYO and TESA, table 500 x 500 x 1010 mm	214	5 Inside Micrometers with Accessories, With 5 support frames, measuring range 0 to 20 mm and 0 to 30 mm
205	MITUTOYO Measurement Stand with Granite Table, Granite block approx. 200 x 250 x 80 mm, code number 215-153-10, serial number 005588, stand with digital dial gauge MITUTOYO, code number 543-490 B, stand height max. 300 mm	215	METTLER TOLEDO PE 11 Package Scale, Serial number F 76960, with digital readout, 230 V
206	5 Measurement Stands with Dial Gauges, Height max. 240 mm, including 5 analogue dial gauges MITUTOYO, TESA and COMPAC, table 500 x 500 x 1010 mm	216	Lot of Measuring Instruments, 3 measurement stands with inside micrometer readout, 1 edge finder diameter 16 mm, zoom optics 25-fold enlargement, 2 TECHNIKA measuring instrument measuring range 25 to 30 mm and 30 to 35 mm
207	5 Dial Gauges, Max. height 240 mm, including 3 digital dial gauges MITUTOYO and TESA, 2 analogue dial gauges MITUTOYO, including workplace 600 x 600 x 910 mm	217	9 Outside Micrometers, Measuring ranges 0 to 25 mm and 25 to 50 mm
208	7 Dial Gauges Clamping Holders, 4 Holders surface approx. 80 x 70 mm, various clamping devices, 1 x 75 x 100 mm, 1 x 160 x 100 mm, all holders with dial gauge (2 x digital MITUTOYO, 4 x analogue), accessories, table 600 x 600 x 910 mm	218	9 Outside Micrometers, Measuring range 0 to 25 mm, 25 to 50 mm and 75 to 100 mm, 2 support frames, 1 depth gauge
209	10 Dial Gauges, 4 x with measurement stand, all analogue COMPAC, accuracy 0.01 mm, 6 x depth gauge TESA, MITUTOYO and COMPAC, various measuring ranges, in 6 wooden boxes, workplace 600 x 600 x 910 mm	219	BURG WÄCHTER PROFISCALE Temperature Measuring Instrument with Accessories, Measuring range -20° to +330° C, 2 measuring holder, 1 work table 600 x 600 x 910 mm
210	10 Dial Gauges, With various holders and measuring ranges, 2 probes TESA, various measurement stands and measuring holders, work table 600 x 600 x 910 mm	220	LISTEC PROJECT 1600 Welder, Serial number VM 061043, welding power 5 A/20.2 V to 160 A/26,4 V, including accessories and plastic transport case
211	10 Dial Gauges, With various holders, stands and further accessories, including work table 600 x 600 x 910 mm	221	WELLER WSD 81 I Soldering Unit, Temperature range 50° to 450° C, 95 W, 230 V, soldering iron PUD 81 I, device can be described as good as new
212	DGM 3.6 Mini Cordless Screwdriver, Battery discharged, with battery charger and tool holders	222	2 Microscopes as Spare Part Donor, 1 x EUROMEX MODELL BN, 10-fold enlargement, further accessories
213	3 Calipers, 2 x digital MITUTOYO, measuring range up to 150 mm, 1 x analogue MITUTOYO, measuring range up to 150 mm, 1 x TESA, with dial gauge, measuring accuracy 0.02 mm, measuring length max. 150 mm	223	NCR Safe, With 2 drawers, internal dimensions approx. 450 x 800 x 600 mm, key is available
		224	Workbench with Vice, Tabletop 2000 x 800 mm, vice GRESSEL, jaw width approx. 80 mm, including hand tools, working height approx. 880 mm

Lot	Description	Lot	Description
225	MDM Immersion Bath, Temperature range 30° to 90° C, bath size approx. 400 x 250 x 350 mm, 380 V Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	239	BERGEON 10 Analogue Thickness Gauge, Measuring range 0 to 13.5 mm
226	Workshop Drawer Cabinet, With 10 drawers, contents consumables, measuring instruments, plastic boxes, mandrels in various diameters, machine screws, hand tools, collets, tool holders	240	OPEN STAGE SL 4 PROFESSIONAL 7 Radiotelephones, With 7 charging stations, manufacturer unknown, type OPEN STAGE SL 4 PROFESSIONAL
227	LISTA Workshop Drawer Cabinet, With 12 drawers, contents consumables, hand tools, collets, further accessories	241	UNIFY 6 Radiotelephones, Including charging stations
228	Workshop Drawer Cabinet, With 7 drawers, contents consumables, plugs, etc.	242	OPEN STAGE SL 4 PROFESSIONAL 7 Radiotelephones, With 7 charging stations, manufacturer unknown, type OPEN STAGE SL 4 PROFESSIONAL
229	Plastic Base Plate, Footprint each 500 x 500 mm, platform height approx. 25 mm, 220 pcs., on 2 euro pallets	243	3D CONNEXION 3 PC Mouses, With analogue plug, USB plug
230	BOWERS Bore Measuring Instrument, Measuring ranges 1 to 1.15 mm, 1.15 to 1.3 mm, 1.3 to 1.5 mm, 1.5 to 1.75 mm and 1.75 to 2 mm, max. deviation according to calibration certificate from 19 August 1998 2.5 µm	244	SAMSUNG SYNCMASTER S 24 B 300 3 PC Flat Screens, Diagonal approx. 600 mm, including adjustable foot, 230 V
231	MITUTOYO 10 Digital Calipers, Measuring range 0 to 150 mm	245	SAMSUNG SYNCMASTER BX 2450 PC Flat Screen, With adjustable foot, diagonal approx. 600 mm
232	TESA Measuring Instrument Set, 1 outside micrometer measuring range 0 to 17 mm, 1 caliper with dial gauge, measuring range up to 150 mm, measuring accuracy 0.02 mm, including accessories, in plastic box	246	HP Z 23 N 4 PC Flat Screens, Diagonal approx. 600 mm, including adjustable foot, various cables
233	MITUTOYO 5 Digital Calipers, Measuring range 0 to 150 mm	247	DRYING TECHNOLOGY V 500 Preheating Furnace, Temperature adjustable 0 to 90° C, including timer, heat sector 440 x 340 x 500 mm
234	TESA 10 Calipers with Dial Gauges, Measuring range 0 to 150 mm, measuring accuracy 0.02 mm	248	Metal Cabinet, 2 Doors, 4 shelves
235	TESA TT 10 length measuring instrument, Serial number 7 H 030 V 0205, electronic length measuring device with probe including 1 measuring holder with magnetic block, plastic box with cover	249	KAISER + KRAFT Work Table, Tabletop approx. 1600 x 800 mm, working height approx. 750 mm, below-mounted drawer cabinet with 3 drawers, work chair
237	TESA 10 Calipers with Dial Gauges, Measuring range 0 to 150 mm, measuring accuracy 0.02 mm	250	KAISER + KRAFT Work Table, Tabletop approx. 1600 x 800 mm, working height approx. 750 mm, below-mounted drawer cabinet with 3 drawers, work chair, including package scale METTLER PM 16-K, capacity max. 16 kg, min. 5 g, tolerance approx. 0.1 g, package scale approx. 350 x 240 mm
238	5 Analogue Calipers, Measuring range 0 to 150 mm and 1 x 0 to 200 mm		

Lot	Description	Lot	Description
251	STRAPEX Package Strapping Machine, Table approx. 700 x 700 mm, height max. 600 mm, 230 V, with foot pedal Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	262	Workshop Drawer Cabinet, 7 Drawers, contents consumables and machine accessories
252	FLEXICO 20 Mini Bags with Label Field Cartons, 100 pcs./cardboard, including work table	263	LISTA Workshop Drawer Cabinet, 4 Drawers, contents small drills, hand tools, measuring instruments, electrical plugs, further machine accessories
253	Metal Cabinet with Accessories, 2 doors, 7 shelves, approx. 1300 x 360 x 2020 mm, including open rack with 5 shelves 1250 x 340 x 2200 mm	266	12 Work Chairs, Height-adjustable, with fix foot, without rollers
254	Workshop Drawer Cabinet, With 9 drawers, contents brass blanks	267	Metal Cabinet, 2 Doors, 4 shelves
255	GRAVOGRAPH VXM Gravograph, Including monitor, keyboard and lighting, clamping size max. 150 x 35 mm, with extensive documentation, work table 1800 x 800 x 910 mm, wooden cabinet element with 2 drawers and swing door, work chair	268	Workshop Table, Tabletop approx. 1400 x 800 mm, with below-mounted drawer cabinet, 3 drawers, 1 work chair, table height approx. 800 mm
256	Workshop Drawer Cabinet, With 11 drawers, contents: hand tools, consumables, brass and steel stamps/templates, further accessories	269	LISTA Workshop Drawer Cabinet, 4 Drawers, without contents
257	CH. RUETSCHI 100-00-2 Welder, Consisting of 2 components, including work table approx. 1050 x 800 mm, working height 800 mm, including lighting and work chair	270	KAISER + KRAFT Metal Cabinet with Contents, 4 Shelves, contents grinding and polishing discs, various manufacturers, wire brushes, further consumables
258	Work Table, Tabletop 1800 x 800 mm, working height 900 mm, including table lamp WALDMANN, small assortment box with 15 shelves, 2 mounting brackets, work chair, office body with contents (small hand tools)	271	KAISER + KRAFT Metal Cabinet, 4 Shelves, without contents
260	Work Table with Stereomicroscope, Tabletop approx. 1800 x 800 mm, working height 900 mm, stereomicroscope EUROMEX with suitable light source LE 5211-230 REV 1, 2 table lamps, 1 x WALDMANN, press unit, wooden bod with 2 drawers and swivel door, work chair	272	DELFIN DBF 20-001 Industrial Vacuum Cleaner, Serial number 160676456, 380 V, 3.5 A, with flexible hoses
261	Workshop Drawer Cabinet with Contents, 9 Drawers, contents e.g. hand tools and accessories for eroding machine, consumables	273	LUTHY Grinding and Polishing Machine, Dismantled, on work table 1500 x 750 x 910 mm, mechanically height-adjustable, with table lamp and 2 work chairs Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
		274	Workshop Drawer Cabinet with Contents, 6 Drawers, contents plastic collets, consumables, metal and brass templates, grinding and polishing discs, various material

Lot	Description	Lot	Description
275	GREUB Grinding and Polishing Machine including Workplace, Work table approx. 1500 x 750 x 910 mm, mechanically height-adjustable, below-mounted drawer cabinet with 5 drawers, contents grinding discs, accessories, with table lamp and work chair Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	282	NOUVAG NM 3000 Polishing and Grinding Device, With 2 workshop drawer cabinets, each 280 x 420 x 700 mm, contents consumables, hand tools and grinding/polishing discs
276	Workplace with 3 Dosing Devices, Worktop approx. 1800 x 800 mm, working height approx. 900 mm, 3 dosing units, 1 x EFD 1000 XLE, serial number 597014 T, 2 x EFD/NORDSON 7012334, with 3 manual switches, 2 table lamps, work chair, 1 tool holder	283	GD 5000 R Polishing and Grinding Device, With workshop cabinet 280 x 400 x 700 mm, contents hand tools, consumables, polishing and grinding discs, further accessories
277	EUROMEX Stereomicroscope, With light source EUROMEX LE 5211-230 REV 1, stand	284	NOUVAG NM 3000 Polishing and Grinding Device, With 2 workshop drawer cabinets, each 280 x 420 x 700 mm, contents consumables, hand tools and grinding/polishing discs
278	Grinding and Polishing Station, Worktop approx. 2450 x 700 mm, working height 810 mm, 4 drawers, 2 work chairs, polishing and grinding machine AF PI 140 R 112, 2800 rpm, table with 2 workplaces and suction stations including channel, without stereomicroscope Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	286	GD 5000 R Polishing and Grinding Device, With 2 workshop cabinets, each 280 x 400 x 700 mm, contents hand tools, consumables, polishing and grinding discs, further accessories
279	EUROMEX Stereomicroscope, With light source EUROMEX LE 5211-230 REV 1, stand	287	1000 V Dosing Station, With 2 workshop cabinets, each 280 x 400 x 700 mm, contents consumables, polishing and grinding discs
280	Stereomicroscope with Workplace, Stereomicroscope EUROMEX with light source LE 5211-230 REV 1, including stand, work table approx. 1800 x 800 x 870 mm, with 2 bore holes, inside diameter 90 mm	288	NOUVAG NM 3000 Polishing and Grinding Device, With 2 workshop drawer cabinets, each 280 x 420 x 700 mm, contents consumables, hand tools and grinding/polishing discs
281	2 Workshop Drawer Cabinets with Contents, Contents 2 adhesive tape rolls, hand tools, grinding and polishing accessories, each cabinet 280 x 410 x 700 mm	289	1000 V Dosing Station, With 2 workshop cabinets, each 280 x 400 x 700 mm, contents consumables, polishing and grinding discs
		290	Workshop Drawer Cabinet, 10 Drawers, contents consumables, plastic collets, polishing and grinding discs, hand tools, wax bars, further accessories
		291	Grinding and Polishing Station, 3 Workplaces with 3 polishing and grinding devices AF P 1140 R 172, up to 2800 rpm, 9 heatable drawers, suction station, without fan, 3 table lamps, accessories, table 3400 x 700 x 820 mm

Lot	Description	Lot	Description
292	<p>MDM Bench Drill, 1050 to 7000 rpm, tabletop approx. 200 x 150 mm, drilling height max. 70 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	297	<p>BEUTLER Internal Grinding Machine, Tabletop approx. 180 x 170 mm, table up to spindle center approx. 145 mm, base with 5 drawers, contents grinding and polishing discs, consumables, hand tools, collets do not belong to the machine, in different diameters</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
294	<p>CABER 0-6 Bench Drill, 1050 to 13000 rpm, tabletop approx. 200 x 150 mm, drilling height approx. 50 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	298	<p>FLOTT AE 4000 Polishing and Grinding Machine, Serial number 39846185, including work table 980 x 450 x 850 mm, face plate diameter approx. 220 mm, 340 to 4000 rpm, with table lamp</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
296	<p>AJF Double Grinding Belt Machine, Up to 3000 rpm, including frequency transformer TELEMECANIQUE ALTIVAR 28, grinding belt width 2 x 100 mm, length approx. 1000 mm, including lighting, on column</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>	299	<p>Workshop Drawer Cabinet with Contents, 5 Drawers, contents brass holders in different diameters and lengths, consumables</p>
		300	<p>Grinding and Polishing Station, 2 Tables, approx. 2200 x 800 mm and 1200 x 800 mm, working height approx. 800 mm, 3 work places each with 3 grinding and polishing machines, tables with 3 suction stations in total, without pipework, with lighting</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>

Lot	Description	Lot	Description
301	Work Table, Tabletop approx. 1800 x 800 mm, working height approx. 900 mm, with workshop drawer cabinet LISTA, 4 drawers with consumables, grinding and polishing discs in different types and forms, further accessories	310	Grinding and Polishing Station, 2 Tables, approx. 2200 x 800 mm and 1200 x 800 mm, working height approx. 800 mm, 3 work places each with 3 grinding and polishing machines, tables with 3 suction stations in total, without pipework, with lighting Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
302	GD 5000 R Polishing and Grinding Device, With 2 Workshop cabinets, each 280 x 400 x 700 mm, contents hand tools, consumables, polishing and grinding discs, further accessories, one drawer is missing	311	MDM B.M. 200 Cleaning Station, Serial number 20 D 044, magnetic disc diameter approx. 205 mm, 4-door cabinet worktop approx. 1660 x 700 mm, without contents
304	NOUVAG NM 3000 Polishing and Grinding Device, With 2 workshop drawer cabinets, each 280 x 420 x 700 mm, contents consumables, hand tools and grinding/polishing discs	312	Trowalising System, With 2 trowal container, inside diameter approx. 195 mm, depth approx. 200 mm, including timer, further accessories Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
305	Grinding and Polishing Station, 2 Tables, approx. 2200 x 800 mm and 1200 x 800 mm, working height approx. 800 mm, 3 work places each with 3 grinding and polishing machines, tables with 3 suction stations in total, without pipework, with lighting Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	313	POLYSERVICE AG D 3 HF-V-SP Trowalising System, Serial number 5098, 6 trowal container, inside diameter 110 mm, depth 200 mm, control cabinet, water pump, 230 V, 1.4 kW Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
306	NOUVAG NM 3000 Polishing and Grinding Device, With 2 workshop drawer cabinets, each 280 x 420 x 700 mm, contents consumables, hand tools and grinding/polishing discs		
307	NOUVAG NM 3000 Polishing and Grinding Device, With 2 workshop drawer cabinets, each 280 x 420 x 700 mm, contents consumables, hand tools and grinding/polishing discs		
308	Metal Cabinet with Contents, Contents 2 shelves, grinding and polishing discs, consumables, grinding belts, further accessories		
309	2 Workshop Drawer Cabinets with Contents, Contents grinding and polishing discs, hand tools, consumables and further accessories, each 280 x 400 x 700 mm		

Lot	Description	Lot	Description
314	Metal Cabinet with Contents, 7 Shelves, 7 small assortment cabinets, contents, contents small cutters, 2 clamping devices, 18 plastic boxes with trowal stones, 18 plastic boxes with copper plates in different sizes, 2 jute bags with trowal stones, suitable for lot 313, consumables	325	ACIERA F 1 Milling Machine, 125 to 4000 rpm, with accessories, including base Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding. This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.
315	Workstation, 4 Workplaces with suction stations from top and below, each workplace has a drawer and 4 small drawers, lighting, further accessories	326	ACIERA F 1 Milling Machine, 125 to 4000 rpm, with accessories, without base, with worktable 600 x 600 x 900 mm Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
316	WETROK DUOMATIC 350 E Floor Cleaning Machine, Serial number 50030-03171, brush width approx. 400 mm		
319	MDM Winding Machine with Work Table, Spindle diameter max. 40 mm, electric motor with belt drive, work table 2700 x 550 x 900 mm Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.		
320	Workstation, 4 Workplaces with suction stations from top and below, each workplace has a drawer and 4 small drawers, lighting, further accessories		
321	SIA 25 Packages Abrasive Paper, Grain size 50/240/320/100/600, size approx. 280 x 230 mm		
323	Press Unit, Press is intended as exhibition piece, clamping table 320 x 320 mm, passage 320 mm, table passage approx. 65 mm, pressing height max. 140 mm, hand wheel diameter approx. 520 mm		

Lot	Description	Lot	Description
327	<p>ACIERA F 1 Milling Machine, 125 to 4000 rpm, with accessories, including base</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>	329	<p>SIXIS 101 Milling Machine, 125 to 4000 rpm, with accessories, including base</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>
328	<p>ACIERA F 1 Milling Machine, 125 to 4000 rpm, with accessories, including base</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>	331	<p>CABER B. 0-6 Bench Drill, 1400 to 5000 rpm, table 200 x 150 mm, drilling height max. 80 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
		333	<p>Table Belt Grinding Machine, Grinding paper approx. 500 x 50 mm, with replacement grinding paper grain size 120</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>

Lot	Description	Lot	Description
335	<p>Circular Table Saw, Saw blade diameter approx. 50 mm, table approx. 225 x 135 mm, including protective hood, base 720 x 530 x 970 mm, 380 V</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	343	<p>COMTAP Fine Boring Machine with Stand, With quick-action chuck system, different speed steps, accessories, clamping surface below 200 x 160 mm, stand height max. 500 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
338	<p>SARTORIUS QA 7 DCE-S Package Scale, Capacity 7.5 kW, last calibration 2015, weighing surface approx. 320 x 240 mm</p>	344	<p>Machine Workstation, 6 Swivel doors, 3 shelves, footprint approx. 2700 x 700 mm, including lighting, electric distributor 380 V, contents consumables, clamping material</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
340	<p>Milling Machine, Clamping size approx. 220 x 150 mm, spindle diameter approx. 17 mm, rotary speed spindle not adjustable, including feed table swivelling to the right</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	354	<p>CABER 0-6 Bench Drill, 1050 to 13000 rpm, tabletop approx. 200 x 150 mm, dr</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
341	<p>MDM Milling Machine, Clamping table approx. 190 x 100 mm, 2 rotational speeds, no automatic feed, 380 V</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	355	<p>Workplace with Stereomicroscope, Stereomicroscope EUROMEX with light source LE 5211-230 REV 1, including stand, work table approx. 1400 x 600 mm, with drawer, drilling and grinding machine GD 5000 R, hand grinder TECHDENT PR 12220, up to 12000 rpm, table lamp, work chair</p>
342	<p>Milling Machine, Clamping table approx. 330 x 75 mm, table horizontally and vertically mechanically adjustable</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	356	<p>LISTA Workshop Drawer Cabinet, 3 Drawers with contents</p>
		357	<p>LISTA Workshop Drawer Cabinet, 7 Drawers without contents</p>

Lot	Description	Lot	Description
359	2 Workshop Cabinets with Contents, Contents hand-held grinder NOUVAG NM 3000, hand tools, consumables, sliding door cabinet 1570 x 420 x 930 mm, carcasse with 3 drawers 420 x 600 x 770 mm, without contents	363	Ultrasonic Bath, Dimensions approx. 300 x 200 x 180 mm, temperature 0 to 80° C, with timer Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
360	Preheating Furnace, Temperature approx. 10° to 90° C, including timer, inside dimensions approx. 450 x 340 x 480 mm, 230 V Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	364	Workshop Drawer Cabinet with Contents, 7 Drawers, contents tools and machine accessories, brass fittings, hand tools measuring instruments, test equipment, files, small tools, milling cutters, collets
361	Ultrasonic Bath, Dimensions approx. 334 x 140 mm, depth approx. 100 mm Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	365	UESSETI 2000 Ultrasonic Bath, Temperature adjustable 0 to 90° C, bath 480 x 400 x 400 mm, with ultrasonic transmitter UESSETI GENERATORE PST 13, serial number 663/97 Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
362	Heat Bath, Inside dimensions approx. 330 x 330 x 125 mm, temperature 30° to 120° C Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	366	UESSETI 2000 Ultrasonic Bath, Temperature adjustable 0 to 90° C, bath 480 x 400 x 400 mm, with ultrasonic transmitter PZT/18, serial number 024/00 Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.

Lot	Description	Lot	Description
367	UESSETI 2000 Ultrasonic Bath, Temperature adjustable 0 to 90° C, bath 480 x 400 x 400 mm, with ultrasonic transmitter Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	378	Metal Cabinet and File Cabinets, Metal cabinet 2-door, 3 shelves, 950 x 400 x 1950 mm, 4 file cabinets 415 x 630 x 1330 mm (2 x), 420 x 630 x 1020 mm and 410 x 460 x 1120 mm, all without contents
368	UESSETI AF-80 Drying Unit, Serial number VSF.250, output 3.5 kW, voltage 380 V, interior approx. 500 x 400 x 500 mm, temperature adjustable 60° to 210° C Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	379	Spare Parts for Polishing and Fine Grinding Systems, Drive GD, article number 270/00, 2 foot pedals, 7 handpieces for laboratory micrometer, further accessories
369	Wash Station, With 2 fittings, bath interior 500 x 500 x 350 mm	380	2 Corner Office Workplaces, 2 corner office tables, surface each 1800 x 1600 mm, 2 carcasses, 2 office chairs, 1 sideboard 2300 x 500 x 750 mm, additional table approx. 2500 x 900 mm, 2 old office chairs, 3 table lamps
370	Wash Station, With fittings, bath internal dimensions 500 x 500 x 350 mm	381	XEROX DOCUMENT CENTRE 220 DC Copying Device, With 2 paper trays
371	Wash Station, With fittings, bath internal dimensions 500 x 500 x 350 mm	382	WALCO 180 Hand Press, Support surface max. 200 x 200 mm, pressing height approx. 200 mm, stand height approx. 450 mm
372	ROWENTA WP 04 2 Heating Plates, 230 V, 850 up to 1000 W, plate dimensions 380 x 210 mm	383	MDM Hand Press, Support surface max. 100 x 100 mm, pressing height approx. 150 mm, stand height max. 300 mm
373	2 Heating Plates, Plate dimensions 450 x 270 mm and 350 x 200 mm	384	SCHAUBLIN 27 Collets, Height approx. 110 mm, diameter approx. 35 mm, various sizes and types
374	Work Table with Base, Table 2500 x 700 x 900 mm, base with 2 swivel doors 1050 x 630 x 730 mm, contents consumables and accessories for ultrasonic baths, table lamp WALDMANN	385	2 Work Chairs, 1 x with foot pedal, without rollers, seat height and backrest adjustable
375	Work Table with Package Scale, Table 1700 x 800 x 870 mm, package scale METTLER PJ, weighing surface approx. 320 x 230 mm, table lamp, 2 baskets for ultrasonic devices	387	MDM ZERBINMATIC 2 Vibration Mats, For shoes, including tub, 230 V
376	2 Metal Cabinets, 1 x with 4 shelves, 1 x with 3 shelves, each 910 x 420 x 1950 mm	388	JUNGHEINRICH AM 22 Pallet Lift Truck, Serial number 14578209, capacity 2200 kg, fork length 1150 mm
377	MDM Dryer, Drying area approx. 440 x 340 x 500 mm, temperature 0 to 90° C, with timer	389	HP LASERJET 100 COLOR MFPM 175 NW 2 Photocopiers, 2 identic devices, each 1 paper tray
		390	HP 2 Photocopiers, 1 x LASERJET PROFI 100 COLOR MFPM 475 DN, 1 paper tray, 1 feed tray, 1 x LASERJET COLOR CM 1312 MFP, 1 paper tray
		391	HP 3 Photocopiers, 1 x OFFICEJET PRO 276 DW, 1 paper tray, 1 x OFFICEJET 6700 PREMIUM, 1 paper tray, 1 x LASERJET 1536 DNF MFP, 1 paper tray
		392	SAMSUNG SYNCMASTER S 24 B 300 3 PC Flat Screen Monitors, Diagonals approx. 600 mm
		393	HP Z DISPLAY 3 PC Flat Screen Monitors, Diagonals approx. 600 mm

Lot	Description	Lot	Description
394	METTLER PC 4400 Laboratory Scale, Weighing diameter approx. 165 mm, with accessories	399	MEMMERT UN 55 Heating Furnace, Nominal temperature max. 300° C, heat chamber approx. 400 x 300 x 380 mm, manufacturer number B 213.I 553, power connection 230 V at 2000 W, with digital readout Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
395	METTLER KB 60 Package Scale, Capacity 60 kg, with operating panel ID 5 MULTI RANGE, printer GD 46, on metal base	400	INDUTHERM MU 200 Melting Furnace, Serial number M 15058, generator type F, temperature max. 1400° C, 6 kW, 380 V, volume 155 cm ³ , capacity max. 75 % of the volume
397	Ultrasonic Bath, 4 Wash stations, container each 400 x 500 x 450 mm, 3 of them heatable, thermostat area approx. 0 to 80°C, with ultrasonic transmitter UESSETI PZT-36, control cabinet wall-mounted, various washing baskets on euro pallet, 8 round washing baskets, VA table 1200 x 960 x 850 mm Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	401	CEIA F 9-S Melting Furnace, Serial number 978144, max. 9 kW, 380 V, not complete, spiral diameter approx. 140 mm Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
398	MEMMERT UL 30 Heating Furnace, Serial number 870880, nominal temperature max. 220° C, larger burning chamber approx. 400 x 330 x 380 mm Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	402	SARA LT 16 KG 1012 Centrifuge, Serial number 153, model KROM MINOR, inside diameter of the container 300 mm, height 230 mm, including filter element with fine particle screening machine, cover lockable with magnetic valve, cover with heating coil, temperature adjustable 0 to 120° C Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
		403	Centrifuge, Inside diameter approx. 440 mm, height approx. 300 mm, load max. 12 kg

Lot	Description	Lot	Description
404	Extractor Hood with Exhaust Fan, Hood size approx. 2000 x 1200 mm, including exhaust fan and pipework approx. 11 m, fire damper	419	Fine Boring Machine, Clamping surface 135 x 100 mm, with double spindle, belt drive, special clamp Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
408	Work Table with Melt Container, Table 3100 x 800 x 960 mm, including 20 containers, inside diameter 40 mm, depth 120 mm, 9 containers diameter 75 mm, depth 135 mm, 6 containers diameter 75 mm, depth 160 mm, various gloves, protective suits	420	Machine Vice, Jaw width 100 mm, clamping surface approx. 220 x 120 mm
409	Work Table with Tools, Table approx. 1000 x 600 mm, with pliers, gripper for hardening furnaces and further accessories	421	Small Drill with Drawer Cabinet, Drilling height max. 20 mm, driven via rubber belts, electric motor 230 V, workshop drawer cabinet LISTA with 6 drawer with contents
411	Workbench, Approx. 1800 x 700 x 900 mm, various melting pots with different contents	422	CECCATO Air Compressor, With electric drive, 4 kW, 380 V, cylinder head seal probably defective, container diameter approx. 550 mm, length approx. 900 mm
412	Workbench with Vice, Tabletop 1400 x 770 mm, working height approx. 900 mm, vice jaw width 125 mm	423	Heavy-Duty Rollers and Lifting Devices, 2 steering rollers, 4 machine lifters, 4 transport rollers, various dimensions
413	Metal Cabinet with Contents, 3 shelves, contents lapidary discs, diameter approx. 150 und 200 mm	424	Sandblasting Cabin, Inside dimensions approx. 400 x 350 x 250 mm, foot pedal, viewing window Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding. This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.
414	Metal Cabinet with Contents, 6 shelves, contents lapidary discs, polishing discs, grinding discs, grinding belts		
415	Open Shelf Rack with Contents, 4 shelves, contents lapidary discs diameter approx. 200 mm, grinding and polishing discs, grinding belts		
416	GYSI CDXM/A 70/05 Pump, Capacity 90 l/min		
417	Rotary Table, Diameter approx. 250 mm, clamping surface approx. 350 x 250 mm, height approx. 90 mm		
418	LUTHY Turning Machine, Electric motor with belt drive, 3 spindles, including 3 collets Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.		

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425	<p>PIEME EUROPA Table Sandblasting Cabin, Inside dimensions approx. 400 x 200 x 200 mm, not complete</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	430	<p>ATLAS COPCO GA 37 VSDFD Screw Compressor, Serial number P 1622318800 and SWO 14030164-008, max. pressure 14.5 bar</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
426	<p>MDM Table Sandblasting Cabin, Inside dimensions approx. 250 x 180 x 200 mm, including gloves and further accessories</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	433	<p>Tables and Chairs, 5 Tables 1200 x 800 x 730 mm, including 20 chairs stackable, seat height approx. 470 mm</p>
427	<p>Oil Barrel Storage Rack, Place for 4 oil barrels with 200 l volume, with oil collection vessel 2700 x 1300 mm, KAISER + KRAFT FAS-4, collection volume 285 l, load of the rack 1520 kg, without barrel and liquids</p>	434	<p>Tables and Chairs, 5 Tables 1200 x 800 x 730 mm, including 20 chairs stackable, seat height approx. 470 mm</p>
428	<p>Workshop Drawer Cabinet, 8 Drawers, contents e.g. hand tools, consumables, pneumatic spare parts, high current connector</p>	436	<p>6 Machines, 3 Bench drills, various manufacturers, clamping surface approx. 200 x 150 mm, table fine drilling machine, belt grinding machine belt width 85 to 100 mm, belt length approx. 900 mm, nostalgic fine drilling machine with belt drive, belts defective</p>
429	<p>LISTA Workshop Drawer Cabinet, 15 Drawers, contents high-voltage fuses, lamps, pneumatic connections, screws, dowels, drill bits, hand tools, door closing system</p>	440	<p>BENZINGER TNS CNC Lathe, Machine number 1918488/8, control SIEMENS SINUMERIK 810 T, 2 turrets each with 12 tool places, tailstock probably pneumatically controllable</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
		441	<p>Work Table with Microscope, Tabletop approx. 1500 x 750 mm, stereo microscope EUROMEX Z-SERIE, including light source EUROMEX LE.5211-230 REV 1, table lamp WALDMANN, electric grinder OMEC, work chair, extendable wooden drawer</p>

Lot	Description	Lot	Description
443	ACIERA F 1 Universal Milling Machine, With accessories, clamping table approx. 330 x 90 mm, spindle speeds 125 to 4000 rpm Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	456	Surface Grinding Machine, Swivelling head with grinding disc diameter approx. 150 mm, magnetic plate approx. 280 x 150 mm, on base Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding. This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.
445	ARYMA I 2 LT Centrifuge, Max. load 15 kg, serial number 16734-4, inside diameter approx. 380 mm, height max. 280 mm	457	Pallet Truck, Fork length approx. 1150 mm, capacity 2200 kg
446	Work Table, With 4 individual workplaces, including 2 tabletops, several drawers, including lighting	459	12 Fans, With stand, height-adjustable, diameter approx. 300 to 400 mm
447	Work Table, With 4 individual workplaces, including 2 tabletops, several drawers, including lighting	460	RAS 53.9 Guillotine Shear, Machine number 257/5, usable length 2040 mm, max. sheet thickness 2 mm, table support depth 700 mm, working height approx. 760 mm, protective cover of the air conditioning is defective Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.
450	LG UT 12 H Ceiling Air-Condition, Consisting of roof evaporator with protection board approx. 1000 x 1000 mm, external heat exchanger approx. 900 x 350 x 700 mm		
451	Office Air-Condition, Consisting of internal air circulator CSH-09 Y 3/704271, external evaporator CSH-09 Y 3/704271O, in original packaging, with accessories		
452	Office Air-Condition, Consisting of internal air circulator CSH-09 Y 3/704271, external evaporator CSH-09 Y 3/704271O, in original packaging, with accessories		
453	Office Air-Condition, Consisting of internal air circulator CSH-09 Y 3/704271, external evaporator CSH-09 Y 3/704271O, in original packaging, with accessories		
455	Office Air-Condition, Consisting of internal evaporator KFR-26 GW and external evaporator KFR-26 W, with accessories		

Lot	Description	Lot	Description
461	<p>ISEA SP Spot Welding System, Serial number 118346, 220 or 380 V, max. current consumption 14 kVA, max. height between the centers approx. 20 mm, passage length between center height and device approx. 320 mm, with foot pedal.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>	468	<p>5 Processing Machines with Base, Different manufacturers, for milling, drilling or grinding, including wooden base with 6 swivel doors</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
462	<p>ADIGE CM 400 Metal Circular Saw, Saw blade diameter approx. 200 mm (250 mm), with hydraulic bar holder, hydraulic feed, table length approx. 3200 mm, bar loader depth approx. 1000 mm, working height approx. 950 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	471	<p>4 Processing Machines with Base, 2 tilting saws with milling blades and 2 vices, milling machine DF including vice, milling machine with special vice, wooden base contents devices and clamping devices</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
463	<p>OETIKER RG 150 Trowalising Plant, Serial number 15080, container approx. 650 x 600 mm, speed in 2 steps (time-controlled), including tilting feature</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>	473	<p>5 Nostalgic Bench Drills with Base, Various manufacturers, clamping surfaces from 150 x 150 mm to 300 x 200 mm, various drilling heights and turning speeds, wooden base with 4 swing doors, contents machine accessories, measuring instruments, clamping devices, etc.</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p>
466	<p>Work Table, Tabletop approx. 1000 x 650 mm, several drawers, lighting, superstructure</p>	475	<p>Fine Boring Machine, With stand, clamping surface approx. 200 x 1300 mm, drilling speed adjustable via panels</p>
467	<p>Workshop Drawer Cabinet, 15 Drawers, contents brass holder, milling cutters, consumables</p>	476	<p>LISTA 3 File Cabinets, 420 x 600 x 1080 mm (2 x) and 410 x 600 x 1040 mm (1 x), in total 9 drawers without contents</p>

Lot	Description	Lot	Description
477	GRAVOGRAPH Engraving Machine, Serial number IM 3125884, 2 clamping surfaces approx. 400 x 150 mm and 150 x 90 mm, with accessories	488	BOREL Curing Oven, Serial number 353331, curing temperature max. 600° C, voltage 380 V, output 4.5 kW, with control cabinet, curing room approx. 250 mm diameter, depth 450 mm
478	GRAVOGRAPH IS 400 Engraving Machine, With stand, total height approx. 840 mm, clamping surface approx. 150 x 100 mm, base 800 x 800 x 480 mm, including PC with keyboard and accessories	491	FASTI FZAS 6 Fine Punching Machine, Serial number FZH 53, drive via electric motor and belts, via crank shaft with ram strokes, connection 380 V, with protective hood. This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.
479	MARIO DI MAIO Processing Machine, Clamping table approx. 300 x 100 mm, with clamp Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.	492	Hand Press with Base, Clamping table approx. 360 x 350 mm, passage approx. 85 mm, ram stroke approx. 200 mm, with small drawer and base
481	VISION Microscope, For table assembly, 2 magnifying glasses, 1 x 4-fold, 1 x 10-fold		
482	Work Table with Filter Station, With 2 workplaces, table approx. 1350 x 550 mm, double grinder bench with protective hoods, base with 4 drawers, including filter station approx. 1400 x 500 x 1300 mm, 2 table lamps, grinding and polishing discs, further accessories		
483	Washing Station, With 4 fittings, basin approx. 1180 x 300 mm, depth 130 mm, with pump and 6 separate basins with overflow function		
484	ET L-160 Air Compressor, Serial number 00-21, device is sold as defective		
485	Washing Station, With 4 fittings, basin approx. 1180 x 300 mm, depth 130 mm, with pump and 6 separate basins with overflow function		
486	ZA Curing Oven, Curing temperature max. 1000°C, connected load 380 V, output 3.5 kW, serial number 22687, curing chamber approx. 200 x 350 x 140 mm		
487	BOREL Curing Oven, Serial number 42057, max. burning temperature 1000° C, voltage 380 V, output 5.7 kW, with 2 control cabinets, curing chamber approx. 200 x 350 x 140 mm		

Lot	Description	Lot	Description
493	<p>MDM LS 60 X 30 RI RIFAS SU BATI Wire Drawing Machine, On base, with electric motor</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>	499	<p>LORENZATO MT/S 1 Special Machine, Serial number 10329 N 4, model Microtransfer , bar diameter max. 8 mm</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>
497	<p>FASTI FO 2 Fine Punching Machine, Electric motor with belt drive, drive via crankshaft and ram for punching unit</p> <p>Attention: Machine may be without CE marking and therefore may not be approved for use or trade within the EU. Interested parties have to check this before submitting a bid, e.g. by inspecting the machine on site. Surplex cannot issue a CE certificate for machines! Due to this probably missing property, a purchase cannot be returned later, your bids are binding.</p> <p>This article won't be packed on pallets because of top-heaviness, could NOT be transported as piece goods only as direct freight to the destination/delivery place and may not be transported free standing on a truck. It must be sufficiently secured by the truck driver with lashing straps ordered by the buyer. All risks and liabilities, for example damages of the good, will be passed to the buyer upon loading and handover at location of the goods, if the above additional information is not observed.</p>	500	<p>HONDA HS 80 Snow Blower, Snow blower width approx. 610 mm, caterpillar drive, incl. illumination</p>
498	<p>Workshop Workplace, Consisting of 6 workplaces, tabletop approx. 2700 x 1300 mm, each with 6 drawers, 5 x large, 1 x small, in horizontal direction, with superstructure, 6 chairs and accessories, each workplace has an own suction station</p>	503	<p>2 Blowers, 1 x MAKITA B BX 7600 with back carrying straps, 1 x BLACK & DECKER electric hand blower</p>
		504	<p>Industrial Vacuum Cleaner, Incl. hose, top unit and transport trolley, diameter approx. 450 mm, height max. 700 mm</p>
		506	<p>Packaging Material, 7 boxes each with 50 smaller boxes à approx. 230 x 160 x 50 mm, including foam pad with lid and space for 50 positions (for watch cases)</p>
		507	<p>Lockers, A total of 9 with 31 cabinet doors, some with keys</p>
		508	<p>Lockers, A total of 12, 44 swing doors, including 4 lockers with bench seat, some with keys</p>
		509	<p>6 Lockers, A total of 24 hinged doors, cabinets each with bench seat, some with keys</p>
		513	<p>SAMSUNG SYNC MASTER S 24 B 300 4 PC Flat Screens, Diagonal dimension approx. 580 mm</p>
		514	<p>HP Z 24 I 2 PC Flat Screens, Diagonal dimension approx. 600 mm</p>

Lot	Description	Lot	Description
515	HP LASERJET 100 COLOR MFP M 175 NW 2 Copiers, Units with 1 paper tray, colour printing	539	Reception Chairs, 2 pieces, seat height approx. 450 mm, incl. 1 club table, diameter 480 mm, height 590 mm
516	HP OFFICEJET PRO 276 DW Copier, Incl. 1 paper tray	540	SAMSUNG 2 Flat Screens, 1 mobile holder each, 1 x UE 46 ES 6800, 1 x UE 40 ES 6300
523	Office Furniture with Cabinet, Consisting of 1 office table, table surface approx. 1800 x 900 mm, 1 office swivel chair, 1 office furniture with 3 pull-out drawers, dimensions 1200 x 550 mm, 1 conference table, table surface approx. 2000 x 1000 mm, with 4 chairs, 1 wardrobe, 1 safe cabinet, dimensions approx. 1200 x 600 x 850 mm, key available, 1 wall cabinet, dimensions approx. 4000 x 500 x 2900 mm, with various suspension file drawers, swivel doors, shelves, etc.	541	4 Exhibition Showcases, Showcases consist of the following components: 1 cabinet door with 2 shelves, 1 swivel door with glass, incl. interior lighting, individual dimensions showcase approx. 600 x 630 x 1860 mm, 4 transport cases, individual dimensions approx. 1950 x 700 x 840 mm
526	Office Furniture with Conference Table, Consisting of 1 office table, table surface 2000 x 1100 mm, 1 office swivel chair, 1 office furniture with 1 swivel door and 3 pull-out drawers, table surface approx. 1000 x 600 mm, 1 conference table, table top 2600 x 1100 mm, 4 chairs, mobile, 1 sideboard 2500 x 500 mm, 1 side table 2000 x 500 mm	542	Sofa Combination, Consisting of 1 sofa approx. 2000 x 1000 mm, seat height approx. 450 mm, 2 armchairs each 900 x 900 mm, seat height approx. 400 mm, 1 mobile glass club table 1200 x 1200 mm, height 260 mm
530	Mobile Exhibition Trolley, With 33 drawers for jewellery presentation, 2 swing doors, key available, glass top	544	2 Plan Cabinets, Individual dimensions 1360 x 1000 x 720 mm, 10 drawers each, internal drawer size approx. 1270 x 860 x 40 mm
531	LISTA 2 offene Fachbodenregale, Individual dimensions 1000 x 400 x 1950 mm, a total of 8 shelves and 26 blue plastic boxes each 220 x 350 x 150 mm, 6 yellow plastic boxes each 150 x 250 x 130 mm	545	LISTA Plan Cabinet, A total of 15 drawers, internal drawer size approx. 1000 x 670 x 55 mm
533	LISTA 2 Metal Cabinets, Individual dimensions 1000 x 400 x 1950 mm, each with 4 shelves	546	Desk, Tabletop 2000 x 750 mm, working height 750 mm, incl. carcass with a total of 4 drawers
534	2 offene Fachbodenregale, Individual dimensions 1230 x 670 x 2200 mm, a total of 20 shelves	547	CANON IPF 5100 Plotter, Serial number AFJ 01277, paper width approx. 430 mm, colour printer, with various accessories
535	1 Piece of Wooden Furniture with Small-assortment Boxes, Dimensions approx. 1780 x 440 x 930 mm, 14 small assortment boxes, various manufacturers and sizes	1041	FESP FB 2 60-600-40 NH 3 2-channel hardening furnace, Machine no. 100031, Power 2 x 10,5 kW
536	2 Sliding-Door Drawer Cabinets, Individual dimensions 1560 x 420 x 930 mm, a total of 4 shelves	1042	various small machines and workshop accessories, In detail according to your list/offer dated 21.12.2018
538	1 Conference Table with Chairs, Tabletop 3300 x 1160 mm, 8 chairs, seat height 450 mm	1043	12 x PCs, gebraucht von LENOVO, ohne Festplatten und ohne Monitore
		1044	Transport costs, Shipment from FCA CH-6830 Chiasso to CPT IT-40056 VALSAMOGGIA (BO)
		1045	Transport costs, Shipment from FCA CH-6830 Chiasso nach CPT CH-6467 Schattdorf
		1046	Transport costs, Shipment from FCA CH-6830 Chiasso nach CPT FRA-55 200 - COMMERCY
		1047	Transport costs, Versand von FCA CH-6830 Chiasso nach CPT D-79288 Gottenheim

Lot	Description	Lot	Description
1048	Transport costs, Transport von FCA CH-6830 Chiasso nach CPT D-64807 Dieburg		
1049	Transport costs, Shipment from FCA CH-6830 Chiasso nach CPT ESP - 08030 Barcelona		
1050	Transport costs, Versand von FCA CH-6830 Chiasso nach CPT D-88471 Laupheim		
1051	Transport costs, Transport von FCA CH-6830 Chiasso nach CPT IT-22036 Erba (COMO)		
1052	Transport costs, Shipment from FCA CH-6830 Chiasso nach CPT IT- 84019 marina di vietri sul mare(SU)		
1053	Transport costs, Shipment FCA CH-6830 Chiasso to CPT IT-10070 SAN CARLO CANAVESE		
1055	Transport costs, Shipment from FCA CH-6830 Chiasso to CPT SL-1000 Ljubljana		

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About Surplex



Second-hand machines: solutions

Surplex was established in 1999 as a purely Internet-driven marketplace. Today the company is among the leading European providers with a full range of services in the market for second-hand machines and is active on a worldwide basis.

The core of our business is the sale of used machines and plants for the metal, woodwork and synthetic material industries. Mostly we sell fast and efficiently directly from the location of the machine. Wherever possible, our customers will be able to inspect the machine thoroughly with regard to its condition whilst still in the production stage.

Machines that do not stay with the vendor will be disassembled by trained experts and marketed directly from the warehouse. Again we provide prospective buyers with comprehensive technical information, videos etc. These so-called "sales by private contract", which you can find in our Internet marketplace, are always used in cases where individual machines or small quantities of industrial goods are to be sold.

If large quantities of remaining stocks, entire machine parks or complete plants are to be sold, industrial auctions are the means of choice. In this area, Surplex has particular strengths. Names such as ABB, Bayer, Daimler, Linde and ThyssenKrupp are found on the reference list. We accept all tasks before, during and after an auction. This includes, for example, the valuation and stocktaking of the machines and also clearing the workshops and their handover in a swept clean condition.

In this way, Surplex integrates the expertise of machine dealers, agents and industrial liquidators and provides solutions all from a single source!

All machine offers and auctions can be found at www.surplex.com.

Surplus machinery in stock?

Surplex buys at fair conditions!

You know Surplex as one of the European leads in the sale and valuation of used machinery.

But do you know our whole range of activities, e.g. purchase of used machinery, appraisals, removals, storages and closure of industrial plants?

Please contact:

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