

Production Closure of a Manufacturer of Shutters & Radiators

79 lots

Bidding ends:

Wednesday, 16 January 2019, from 9am (local time)

Viewing:

Tuesday, 15 January 2019, from 9am to 2pm (local time)
and by prior appointment

We will auction off approx. 75 valuable items, mainly for sheet metal processing, e.g.:

- - Paternoster, e.g. by SCHULTHEIS
- - Powder Coating Cabin with Powder Recovery Plant by ITW GEMA
- - Curing Chamber Oven and Immersion Bath System by LEUTENEGGER + FREI
 - - Turret Lathe by HERBERT
 - - Hydraulic Press by NETSTAL
- - Radial Drilling Machine by GIRARDS

Also available: Eccentric presses, punching machines, hand machines as well as workshop and storage inventory.

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

Lot	Description	Lot	Description
1	ESSA PL Eccentric Press, Lifting height approx. 75 mm, capacity approx. 100 t, throat depth approx. 600 mm, decline approx. 70 rpm, clamping table approx. 520 x 650 mm, including 6 T-slots, length T-slots 200 mm, clear dimensions approx. 600 mm, pneumatic holder with 4 pneumatic cylinders, feed range, CE certificate not available	4	HERBERT 3 Turret Lathe, 49 to 2000 rpm, size over bed approx. 150 mm, turret with 6 places, slide longitudinal adjustment approx. 150 mm, the turret turnx by one position, 1 cross slide with handwheel, passage approx. 40 mm, 2 tool cabinets including contents approx. 750 x 750 x 1100 mm, contents hand tools, clamping devices, clamping screws, turning devices, drill bits, lathe tools, accessories, collets in different sizes, including manual bar loader length approx. 3400 mm, pipe thickness approx. 40 mm
2	SYSTEM SCHULTHEIS IPN 40/E 90 L Paternoster for Aluminum Profiles, Machine number 91-03023, additional load per basket or nacelle 28 pcs. x 1000 kg , 12 pcs. x 600 kg, additional load total 35200 kg, connected load approx. 6.6 kW, voltage 380/220 V at 50 Hz, unilateral traction approx. 20 %, cassette size approx. 500 x 400 x 6200 mm, chain circulation approx. 5 m/min, single access in approx. 1 to 1.5 min., installation height approx. 6700 mm, 1200 mm of it in foundation, structural width approx. 7000 mm, footprint approx. 8000 x 6000 x 5500 mm (measured without foundation height), attention: aluminium profiles in the baskets/nacelles are not included in the scope of delivery!	5	Pallet Rack, 3 Supports height 3450 mm, 16 carriers length approx. 2700 mm, capacity per pair approx. 2800 kg, depth 1100 mm
3	GEIGER Profile Punching Machine, Article number 42495, machine was constructed for punching of bevel slots in aluminium profiles, machine has 2 double punching paths each with 1 bevel slot processing unit, length 2 x 50 mm, 1 x 40 mm, distance of slots min. 120 mm, max. 145 mm, stroke length for processing max. 3000 mm, driven by thread spindle, three-phase current synchronous servi motor, the 2 double punching paths can be operated independently of one another, each including 1 operating panel with control cabinet and each 1 hydraulic unit	6	SCHÄFER Steel Storage Box, 3 sizes 700 x 500 x 300 mm (4 pcs.), 500 x 320 x 200 mm (10 pcs.), 400 x 220 x 200 mm (16 psc.), including transport trolley 1200 x 630 x 780 mm
		7	10 Metal Storage Boxes, Size each 1250 x 800 x 400 mm, 4 of them are divided in the middle and 1 piece is divided in three parts
		8	PS 330 MIG/MAG Welding System for Aluminium, With coolant unit FK 7, 1 welding wire dispenser TPS 330, welding current at 50 % 330 A, welding voltage 0 to 55 V, output max. at 100 % duty cycle = 8.5 kVA
		9	ESAB POWER KOMPAKT 2.0 Welder, Welding power 30 A/14 V to 250 A/26.5 V
		10	HÄNGGI Plate Shear, Cutting performance width approx. 2600 mm, thickness approx. 5 mm, 40 strokes/min, feeding surface approx. 2600 x 1070 mm, passage between the columns approx. 2500 mm, including 1 replacement blade in wooden transport box
		11	BEUTLER D 6 H 260 Eccentric Press, Serial number 2363462, ram stroke max. 34 mm, min. 4 mm, compressive force max. 6 t, ca. 200 rpm, clamping surface approx. 290 x 180 mm, including T-slot
		12	ESSA CCFR Eccentric Press, Pressure 20 t, throat depth 220 mm, cutting length 400 mm, cutting depth 3.5 mm, clamping surface approx. 550 x 400 mm, passage approx. 100 mm, 6 T-slots, ram thickness approx. 35 mm, including protective numbers via machining room

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13	FAGAGNINI Profile Punching Machine, Hole punch to U-profile according to DIN 9861 form D 4.0 h 6 x 40,0 mm, hole punch to profile pipe 7.7 h 6 x 50.0 mm, length of profile approx. 3000 mm, hydraulic unit, operating panel, control cabinet, lateral lift cylinder	20	LEUTENEGGER + FREI Immersion Bath System for Chromating, 7 immersion baths, 3 cartridge desalinations, 1 dryer, 1 burner, 1 crane, 3 product baskets, per bath 3000 x 500 x 1200 mm, bath 1 sulphuric acid bath with cover, bath 2 and 3 stationary sinks, bath 4 fluent rinsing, bath 5 chromatising bath with cover, bath 6 and 7 stationary sinks, afterwards dryer oil heated, outside dimensions 2350 x 3500 x 5050 mm, material bath 1 to 3 and bath 5: V 4 A , bath 4, 6 and 7: V 2 A, outside dimensions bath 1 and 5 (each heated): 4400 x 1300 x 2300 mm, bath contents each approx. 7750 l, connected load each approx. 45000 kcal/h, outside dimensions bath 2, 3, 4, 6 and 7 (unheated): 4400 x 1000 x 2300 mm, bath contents each approx. 6100 l, insulation with casing sheets for heated baths 1 and 5 each approx. 100 mm, drying plant: temperature steplessly adjustable 50° to 150° C, air speed 0.44 m/s, quantity of circulating air in chamber 280 m³/h, fan 2 x 3 kW, housing insulation thickness 180 mm, dryer with automatic cover, oil burner power approx. 60 kW, bath times bath 1 to 7: 10, 2, 2, 2, 8, 2 and 2 minutes, drying time approx. 50 minutes, dripping-off times between the courses approx. 5 minutes, including 3 product baskets including 3 transport trolleys, crane system clamping width approx. 4500 mm, track length approx. 22 m, rail height approx. 5300 mm, 2 control cabinets control SIEMENS, pH final inspection with recording device, foundation depth approx. 1550 mm
14	GENKO BST-15 Column Drilling Machine, Drilling capacity in steel up to 16 mm, drilling depth 75 or 100 mm, throat depth 70 mm, column diameter 70 mm, table plate 215 x 240 mm, including 2 T-slots, 300 to 1500 rpm	21	LISTA 2 Tool Drawer Cabinets, In total 18 drawers, contents punching tools for RASKIN press, different diameters, lengths, arms etc., clamping devices and screws, hand tools, further accessories for various punching machines
15	EMW DMF 10 R Eccentric Press, Serial number 25101, platform approx. 480 x 400 mm, passage 80 mm, max. 840 rpm, including protective fence with pneumatic door, foot pedal, 380 V, capacity approx. 40 t	22	Cantilever Rack for Long Objects, 3 Supports, 7 levels, depth max. 1000 mm
16	15 Electric Hand Machines with Workshop Table, 4 angle grinders with a grinding disc diameter of approx. 180 mm, polishing machines, sheet cutting machines, jigsaw, 5 drills, 2 cordless drills, rod lamp 230 V, including workshop table size approx. 2000 x 900 mm, working height approx. 950 mm,	23	ESAB LDA 150 Welding Device, Welding range approx. 15 V/25 A to 21.5 V/150 A, including welding dispenser A 10
17	ESAB LDA 150 Welder, Welding range approx. 15 V/25 A to 21.5 V/150 A, including welding dispenser A 10	24	ESAB LDA 150 Welding Device, Welding range approx. 15 V/25 A to 21.5 V/150 A, including welding dispenser A 10
18	ESAB LDA 150 Welder, Serial number 900-034-1172, welding range 15 V/25 A to 21.5 V/150 A, including welding roll dispenser A 10		
19	BÖLLHOFF BM 2100 Automatic Screwing Unit, Including baton screwdriver BOSCH with automatic switchoff and special mouthpiece 34-8.5-3.4, small swivel crane height approx. 3000 mm, throat depth approx. 3500 mm, 3 movable tool mounts with retraction units		

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25	Eccentric Press, Capacity approx. 10 t, clamping table approx. 400 x 300 mm, including 2 T-slots, passage approx. 80 mm, automatic feeding unit ERNST KELLER, clamped press unit, clamping height approx. 55 mm, clamping width approx. 140 mm	30	ITW GEMA OPTI MATIC-6 PISTOLEN Powder Coating Cabin with Powder Recovery Plant, System consisting of several components: cabin with object silhouette with a height of max. 1800 mm, width max. 600 mm, conveying speed approx. 1 m/min, powder coating device APS 2-6 turrets, footprint of the 2 control cabinets each approx. 1150 x 600 mm, 6 basic units for gun control OPTI TRONIC, 2 lifting devices ACR 1/21, lifting height 3385 mm, max. load 15 kg, quick-colour-changing system MAGIC PLUS, cabin dimensions inside approx. 4800 x 1200 x 2700 mm, outside approx. 5000 x 1480 x 2950 mm, plastic cabin in sandwich construction, powder recovery with mono cyclone, exhaust air volume approx. 12000 m ³ /h, sieve swivelling, integrated with machine width of 400 µm, afterfilter exhaust air volume 14000 m ³ /h, consisting of fan and motor, filter cartridges with automatic cleaning unit, collection drawer for powder, pressure monitoring, noise level +/- 78 dbA, control cabinet ICS 600 x 600 mm, various other components, the system was used for the treatment of aluminium shutters, powder center PC 6 for the fast processing of the powder, all operating manuals are available, including floor plans and detail description in German control SIEMENS S 7 and ITW GEMA OPTI TRONIC, infeed crane system and lateral drying holder
26	ESSA CCFR Eccentric Press, Stroke 16 to 72 mm, capacity 45 t, throat depth 240 mm, decline 85 rpm, table approx. 720 x 500 mm, with 8 T-slots, punching height max. approx. 250 mm, including clamped punching unit, passage approx. 120 mm		
27	Eccentric Press, Capacity approx. 20 t, clamping surface approx. 500 x 400 mm, passage approx. 100 mm, pressing height approx. 250 mm, ram diameter approx. 35 mm, including foot pedal		
28	2 Tool Drawer Cabinets, In total 11 drawers, contents old electric connection cables, plugs and couplings, consumables and hand tools, dimensions each 720 x 740 x 1020 mm		
29	Workbench with Accessories, Accessories hand tools, tool box, mounted vice jaw width approx. 125 mm, tabletop approx. 2500 x 800 mm		

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31	LEUTENEGGER + FREI Curing Chamber Oven, Outside dimensions 7460 x 2800 x 3700 mm, chamber dimensions 7100 x 2000 x 2300 mm, temperature steplessly adjustable 0 to 250° C, heating medium oil, connected load approx. 52000 kcal/h, air velocity in oven approx. 0.5 m/s, circulating air volume approx. 26000 m ³ /h, fresh air-exhaust air volume approx. 300 m ³ /h, motor power turbine approx. 3 x 2 kW, motor burning performance burner approx. 1 x 1 kW, insulation strength 180 mm, floor 150 mm insulated, with air distributing tray and regulation slider, 2 pneumatic sliding doors each with 180 mm insulation, 1 entire heat exchanger from high-temperature material, 6 holders in oven for manual pushing tracks, 1 small control cabinet with timer, including 5 overhead tracks with basic construction for the filling of the curing oven	38	ESAB LDA 150 Welder, Welding area approx. 15 V/25 A to 21.5 V/150 A, including welding dispenser A 10
32	LISTA 3 Tool Drawer Cabinets, 1 x with 2 drawers, 580 x 700 x 280 mm, contents hand tools, 1 x with 12 drawers, contents consumables, pneumatic connection screws, nuts and U-discs, pan head screws, slotted and crossed, countersunk screw, cylinder head screws, hexagon screws, further consumables, 1 x with 6 drawers, 720 x 560 x 1040 mm, contents dial gauges, outside micrometers, depth gauges, calipers	39	OERLIKON RED 181 Welding Transformer, Including accessories
33	REMAC Universal Milling Machine, Speed range 25 to 1300 rpm, clamping table approx. 1050 x 280 mm, machine vice jaw width 100 mm, accessories from open shelf rack such as additional machine vice, indexing device etc.	40	Paternoster, 21 nacelles in chain circulation mode, nacelle size approx. 6200 x 450 x 300 mm, additional load each approx. 1000 kg, surface 7700 x 2700 mm, foundation depth approx. 2500 mm, height over all 7500 mm
34	Double Grinding Machine, With belt drive, 2 grinding discs, on one side max. diameter 180 mm, 2nd side also 180 mm, with a tensioned disc of 120 mm	41	RASKIN Eccentric Press, Capacity 30 t, clamping surface approx. 490 x 390 mm, lifting height approx. 250 mm, including foot pedal, 380 V
35	TORNIO T 145 VS 40 Center Lathe, Dimensions over bed approx. 150 mm, distance between centers approx. 1000 mm, 3-jaw chuck diameter 190 mm, cross table with clamping unit, tailstock 30 to 1000 rpm, passage approx. 30 mm, mobile cabinet with contents	42	SÜD-ELEKTRONIK WIG-JET 200 GVV Welder, Welding current 3 to 200 A
36	Tool Trolley, With 3 levels, contents hand tools	43	Metal Workbench, 1800 x 840 mm, including vice jaw width approx. 135 mm, working height approx. 860 mm, with intermediate shelf
37	ESAB A 10-160 K Protective Gas Welder, Welding area primary U 1 = 380 V, I 1 C= 28 A, P 1= 4.6 kVA, fuse 10 A, secondary I max.= 200 A, U2= 21 V at 40 % duty cycle, normal operation 125 A, U2= 20 V at 100 % duty cycle	44	EBW D6H260 Eccentric Press, Serial number 3122, ram stroke min. 4 mm, max. 34 mm, capacity 6 t, 200 rpm, clamping table 290 x 180 mm, with T-slot, including foot pedal
		45	INCA Metal Circular Saw, Table approx. 520 x 420 mm, further metal circular saw blades
		46	Autogenous Welding Trolley, Capacity 2 gas cylinders, including 2 reducing valves and welding hose
		47	Small Workbench with Back Wall, Table approx. 1000 x 500 mm, with 2 supports, intermediate shelf and 4 height-adjustable trays 1000 x 240 mm
		48	SSI SCHÄFER Metal Cabinet with Contents, 4 Shelves, contents welding device accessories, welding rods for different welders
		49	Metal Cabinet, 2 Hinged doors, 5 shelves, each divided in 2 sections, with welding helmet, polishing discs and further accessories
		50	NETSTAL Hydraulic Press, Capacity 50 t, piston stroke 600 mm, installation height 1000 mm, usable table size 700 x 1000 mm, passage 1001 mm, including hydraulic unit
		51	ATLAS COPCO WT 4 Air Compressor, Serial number 4276083, pressure max. 8.8 kg/cm ³ , max. 1460 rpm, including sound proofing units 1300 x 1400 x 1150 mm

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52	KELLER P 30 S Machine Filter Station, Serial number 8177, motor 2800 rpm, output 1.1 kW, with accessories	60	GIRARDS GR 06 BR 40/1600 Radial Drilling Machine, 32 to 1400 rpm, feed 0.063 to 0.63 mm/rotation, column height adjustable approx. 1000 mm, outreach approx. 1800 mm, table approx. 1020 x 700 mm, with 4 T-slots, table height approx. 740 mm, clamping surface base approx. 1600 x 830 mm, with 3 T-slots, including tools, drill bits, holders
53	ROBERT HUNZIKER Double Grinding Machine, 380 V, 1440 to 2860 rpm, including polishing disc diameter 180 mm, missing material sealing screw with holder at the other side of the polishing disc	61	GIS Swivel Crane, Capacity 1000 kg, mounted on column, with chain hoist, jib length approx. 3500 mm, 380 V
54	Storage Platform with Ladder, Platform 7000 x 1200 mm, standing height approx. 1300 mm, on platform storage rack for long objects with 4 shelves, shelf depth approx. 600 mm, shelf height approx. 100 mm, without contents of metals etc.	62	SPOT WELDING MACHINE, 8 welding cylinders, cylinder stroke max. 65 mm, welding force per cylinder at 6 bar max. 1.56 kN, at 2 bar min. 0.52 kN, dot pitch cross 35 mm, longitudinal 18 mm, welding width max. 245 mm, portal passage max. 700 mm, working height 900 mm, welding power per transformer at 50 % duty cycle 40 kVA, supply voltage 380 V, fuse 100 Ah, with infeed and outfeed roller conveyor, roller width approx. 500 mm
55	3 Pallet Racks, 7 supports, height 3150 to 3600 mm, 28 carriers, 15 wooden shelves, rack depth 1080 mm, approx. 11.5 m	63	Column Welding System with 2 Welders, Welding height max. 2400 mm, order via spiral bar and electric motor, 2 unwinders and 2 welding points, welder ESAB LAG 315, 2nd welder
56	8 Shelf Racks, With steel storage boxes in various sizes, 300 x 500 x 200 mm (162 pcs.), 450 x 700 x 30 mm (13 pcs.), various others, approx. 9 m	64	Assembly Machine with 3 Welding Points, Passage max. 1300 mm, passage height max. 120 mm, 3 welding points distance each 70 mm, measured center from center, 6 infeed and outfeed roller trestles, width max. 1250 mm sheet width, 3 welders HEBUTEK M 300, Bj. 2002, welding power 25 A/15 V to 300 A/29 V, all 3 devices are identical, various control cabinets, distributors, supply lines, other accessories
57	OERLIKON Spot Welding Device, Rated output at 50 % duty cycle 23 kVA, max. welding performance 62 kVA, working stroke 0 to 22 mm, notching stroke 0 to 52 mm	65	HAUG VM 140 KP 2-Piston-Air Compressor, Serial number 6219, with electric drive motor, distribution cabinet, pressure vessel OTTO KLEIN contents max. 1000 l, YOM 1992, permitted operating overpressure 16 bar, operating temperature max. 50° C, including various cables, connections, vessel diameter approx. 700 mm, vessel height including adjustable feet approx. 2300 mm
58	Immersion Bath, With hydraulic stroke cylinders, immersion bath size approx. 6250 x 1240 mm, metal bath, including hydraulic pump BACHOFEN, crane construction with 2 chain hoists, length in total approx. 7000 mm, travel path lateral approx. 4000 mm, various lighting units, further accessories	66	Table Eccentric Press, Max. pressure 6 t, stroke 200 mm, table 280 x 220 mm, with T-slot, table approx. 2000 x 800 mm
59	JENNY E 15 Hydraulic Press, Pressure max. 15 t, ram stroke 500 mm, installation height 600 mm, throat depth 220 mm, operating voltage 380 V, piston speed approx. 6000 mm/min, clamping table 550 x 350 mm, table height 770 mm, lamella pressing unit with feed unit, width possible approx. 600 mm, distance between lamellae approx. 8 mm, machine was used for the production of radiator lamellae, flat sheet metal dispenser with drive motor, core diameter approx. 300 mm, clamping width approx. 600 mm, including mobile protection fence		

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67	Eccentric Press, Capacity approx. 10 t, stroke 200 mm, table approx. 420 x 300 mm, including 4 T-slots, foot pedal		
68	line drilling machine, 70 to 2400 rpm, with belt drive, table approx. 1160 x 400 mm, distance between drill bits approx. 360 mm		
69	Double Grinding Machine, Including grinding belt approx. 2500 x 150 mm, grinding disc diameter approx. 350 mm		
70	Mobile Welding Table, Table approx. 1040 x 940 mm, working height approx. 950 mm, with vice jaw width approx. 125 mm, including various waste bins		
71	3 Welding Tables, 1 x with 2 drawers and trays, approx. 3000 x 500 mm, 1 x approx. 2000 x 1000 mm, 1 x approx. 1300 x 850 mm, working height each approx. 900 mm		
72	Pneumatic Stamping Machine with Base, Lifting height 180 mm, clamping surface approx. 245 x 245 mm, with 2 T-slots, 1 punch, base consisting of 3 open shelf racks and tabletop approx. 4000 x 500 mm		
73	POLYPARS Separation Plant, For square pipe 70 x 11 mm, wall thickness 1.5 mm, lengths with fixed stop 800 to 6000 mm, all 100 mm pluggable, with hydraulic unit, control cabinet and operating unit		
74	TRENNJAEGER 16-8-HS Metal Circular Saw, Serial number 8225, saw blade diameter approx. 500 mm, infeed length max. 5000 mm, at one side saw blade and at the other side grinding disc holder, diameter grinding disc max. 150 mm		
75	ROHRER IDEAL GSM 25 Thread Cutting Machine, Working spindle 45 to 270 rpm, diameter 4 to 25 mm		
76	Welding Table, 2880 x 1500 x 930 mm, 1 lateral special holder		
77	ESAB LAG 315 Welder, Welding area 50 A/15 V to 315 A/30V (unused)		
78	Double Bench Grinder, Disc diameter approx. 300 mm, including base		
79	Hand Tools, Pneumatic nail gun, hammers, saws for wood, spirit levels etc.		

Please contact us!

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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!

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