TROOSTWIJK
INDUSTRIAL AUCTIONEERS & VALUERS SINCE 1930

ONLINE AUCTION

DECHOW AUKTIONEN | Elektronische Messtechnik (DE)

Reutlingen - - **Reutlingen**
(Standort - Elektronische Messtechnik)

Closing date: Tuesday 18 JUNE starting 10:00

Viewing:

By appointment
Reutlingen - - Reutlingen (Germany)

Bidding only on the internet!

23-05-19 14.05

Tuesday 18 June 2019 DECHOW AUKTIONEN | Elektronische Messtechnik

Special Conditions

Closing date	Tuesday 18 June 2019 starting 10:00 CET
Viewing	**By appointment** **Standort - Elektronische Messtechnik** Reutlingen - Reutlingen, Germany
Company organising this Online Auction	Auktionshaus Wilhelm Dechow GmbH Kapstadtring 7 22297 Hamburg, Germany Phone: +49 40 431300770 E-mail: support@dechow.de
Markup	18.00%
VAT	19.00%
Collection	By appointment
Delivery details	**The auctioned goods will be shipped free of charge, a collection is not possible. Please check your postal address in your profile before the auction ends.**
Information VAT	Buyers from Germany have to pay the VAT. All foreign buyers from countries belonging to the European Community must inform us of their VAT number. If a buyer does not furnish this proof, the auctioneer has to charge the legal German VAT. This VAT amount cannot be refunded. Foreign buyers from countries not belonging to the European Community have to pay the legal German VAT as deposit to the auctioneer. After receipt of the original customs documents, which must be stamped officially to prove that the export has taken place, the auctioneer will refund the paid German VAT.
Payment	The invoice amount is due immediately after receipt of the invoice by bank transfer. The purchase price is to be paid exclusively to the trust account specified in the invoice.
Prolongation	If a bid is made in the last 5 minutes before the lot closes, the closing time of that lot will be extended with 5 minutes until no bids are made.
Combinations	All lots in a combination will be sold individually first. After the last lot is sold, the total of bids is raised 10%. This is the starting bid of the combination. If the combination is sold it overrules the individual bids, if not the individual bids are applicable.
Follow lots	After registration and login, lots can be ‘followed’ via ‘My Troostwijk’. This option has been constrained to a maximum of 100 lots per user per auction.
Subject to allocation and minimum prices	At certain auctions some lots will be sold under reserve or minimum/reserve prices have been set! The seller of the machines will be informed about the highest bids after the end of the auction sale. He will then decide if the lots will be sold for the prices realized. Each client will be informed latest 10 work days after the end of the online auction whether his bid is accepted or not. During these days all bids are binding. If a lot is sold under reserve or if you should not have met the minimum/reserve price yet, this is mentioned below the starting bid.
Terms and Conditions of Sale	For the auction the General Terms and Conditions of Online Auction are applicable concerning the (possible) purchase of movable assets, in addition to these Special Conditions.
Contact	e-mail: support@dechow.de, phone: +49-40-4313007-70
Quantity, capacity, dimensions and weight of goods	Where a lot description contains details of quantities, capacities, dimensions or weights of the goods, these data are indicative only and no rights can be derived from this information. Bidders must satisfy themselves as to the accuracy of such

data. Although the information contained herein was obtained from resources deemed reliable, the seller and Troostwijk make no warranty, expressed or implied as to the accuracy of the information.

Lot	Number	Description	Starting Bid €
1	1	**thermal imaging camera** FLIR Systems, 725010202 SET, year built 2018, serial number 72501458, inventory number FLIR1090_V, T1030sc 28° incl. high-speed module 725010202+T198696+T199066+T199077+T199065 T1030sc 28° incl. high-speed mode US,45° + 12° optics, interchangeable optics 3x 50µm macro; demonstration unit, location 72770 Reutlingen, Identifier V38038#284	35,000.00
2	1	**Near field antenna measuring system,** EMSCAN, RFX-62, year built 2013, serial number RF6-03282011-146, inventory number EMSCAN1001_V, 300 MHz to 6 GHz, 16x10 scanner, software,; demonstration device, location 72770 Reutlingen, Identifier V38038#237	33,000.00
3	1	**Electronic load** Chroma ATE Europe, 63210, year built 2018, serial number 63210000000366, inventory number 63210_V, 600V/150A, 14,5kW GPIB, RS-232; like new, location 72770 Reutlingen, Identifier V38038#80	18,000.00
4	1	**Data logger, 24 channels,** SEFRAM INSTRUMENTS, DAS1600, year built 2016, serial number 1320, inventory number SEFRAM1004_V, 12 multi, 6 univ, 6 HV; demonstration unit, location 72770 Reutlingen, Identifier V38038#516	18,000.00
5	1	**thermal imaging camera** FLIR Systems, 559048522, year built 2014, serial number 55907196, inventory number FLIR1048_V, 25° Lens, WiFi, Software, T660 , 640x480px MSX, UltraMax,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#249	18,500.00
6	1	**thermal imaging camera** FLIR Systems, 559048522, year built 2014, serial number 55907163, inventory number FLIR1036_V, 25° lens, WiFi, software, Meterlink, T197915 interchangeable lens 45° wide angle, T660 , 640x480px MSX, UltraMax,; demonstration unit, location 72770 Reutlingen, Identifier V38038#245	18,400.00
7	1	**Thermal Camera Package** FLIR Systems, 550010302 SET, year built 2016, serial number 55003357, inventory number FLIR1061_V, consisting of T198059 Auxiliary lens 2er Nahlens, T198060 Auxiliary lens 4er Nahlens, T197915 Interchangeable lens 45°, wide angle, T197896 Option measurements up to +2.000°C ; Lens 25°, Software ResearchIR MAX, A655SC ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#262	16,900.00
8	1	**thermal imaging camera** FLIR Systems, 559022502, year built 2012, serial number 55902003, inventory number 559022502_V, 640x480px, T640 , 25° + WiFi + reporting software; like new, location 72770 Reutlingen, Identifier V38038#67	17,450.00
9	1	**Power analyzer with modules** Keysight Technologies, N6705C, year built 2017, serial number MY56000481, inventory number ATP2026_V, N6744B/N6764A/N6781A; demonstration unit, location 72770 Reutlingen, Identifier V38038#165	15,700.00
10	1	**Data logger 24 channels** SEFRAM INSTRUMENTS, 8460/002, year built 2016, serial number 2019, inventory number SEFRAM1003_V, SEFRAM8460 SERIES , 5 kSa, USB, LAN, 500GB (6HV, 6 univ, 12 muliplex); demonstration unit, location 72770 Reutlingen, Identifier V38038#515	12,600.00
11	1	**Oscilloscope, 4 + 16 channel, Multi-Touch** Keysight Technologies, MSOX6004A, year built 2017, serial number MY57221137, inventory number AT1191_V, 1 GHz (opt. up to 6 GHz), up to 20 GSa/s, 4 MPts; demonstration unit, location 72770 Reutlingen, Identifier V38038#163	12,400.00
12	1	**power supply** Chroma ATE Europe, 62150H-600S, year built 2016, serial number 62150EC00506, inventory number 62150H-600S_V, 600V/25A, 15kW for photovoltaic module simulation, DC, 1 channel; like new, location 72770 Reutlingen, Identifier V38038#71	10,000.00

Lot	Number	Description	Starting Bid €
13	1	**thermal imaging camera** FLIR Systems, 793060201, year built 2017, serial number 79300535, inventory number 793060201_V, T540 , 464x348px 42° optics, MSX, GPS, UltraMAX, reporting software; like new, location 72770 Reutlingen, Identifier V38038#89	11,750.00
14	1	**power supply** Chroma ATE Europe, 62150H-600S, year built 2016, serial number 62150EC00600, inventory number 62150H-600S_V, 600V/25A, 15kW for photovoltaic module simulation, DC, 1 channel; like new, location 72770 Reutlingen, Identifier V38038#72	10,000.00
15	1	**thermal imaging camera** FLIR Systems, 793030201, year built 2017, serial number 79300489, inventory number 793030201_V, T540 , 464x348px 42° optics, MSX, GPS, UltraMAX, reporting software; like new, location 72770 Reutlingen, Identifier V38038#88	11,200.00
16	1	**Thermal Camera Package** FLIR Systems, 480011001 SET, year built 2016, serial number 48012917, inventory number FLIR1065_V, consisting of A325sc 25°, 45°, 2 + 4 close-up lens, +1.200°C, 1196960 interchangeable lens 45°, wide angle, T197214 interchangeable lens 2 close-up lens, T197215 interchangeable lens 4 close-up lens, T197000 option measurements up to +1.200°C, video software RIR, A325sc ; demonstration unit, location 72770 Reutlingen, Identifier V38038#263	10,600.00
17	1	**Thermal Camera Package** FLIR Systems, 480011001 SET, year built 2016, serial number 48012879, inventory number FLIR1060_V, consisting of A325sc 25°, 45°, 2 + 4 close-up lens, +1.200°C, 1196960 interchangeable lens 45°, wide angle, T197214 interchangeable lens 2 close-up lens, T197215 interchangeable lens 4 close-up lens, T197000 option measurements up to +1.200°C; video software RIR, A325SC ; demonstration unit, location 72770 Reutlingen, Identifier V38038#261	10,500.00
18	1	**Handheld µW Combi Analyzer** Keysight Technologies, N9917A, year built 2018, serial number MY53102751, inventory number ATP2035_V, 30 kHz to 18 GHz, USB 2.0, LAN, Battery, N9917A/-210/-RMKT FieldFox ; Demo unit, location 72770 Reutlingen, Identifier V38038#169	9,600.00
19	1	**Handheld µW Combi Analyzer** Keysight Technologies, N9917A, year built 2018, serial number MY53102787, inventory number ATP2035_V, 30 kHz to 18 GHz, USB 2.0, LAN, Battery, N9917A/-210/-RMKT FieldFox ; Demo unit, location 72770 Reutlingen, Identifier V38038#170	9,600.00
20	1	**Handheld µW Combi Analyzer** Keysight Technologies, N9917A, year built 2016, serial number MY53103139, inventory number ATP2035_V, 30 kHz to 18 GHz, USB 2.0, LAN, Battery, N9917A/-210/-RMKT FieldFox ; Demo unit, location 72770 Reutlingen, Identifier V38038#171	9,600.00
21	1	**Data logger, 12 channels** SEFRAM INSTRUMENTS, DAS1600/020, year built 2016, serial number 1318, inventory number DAS1600/020_V, 1 MSa, USB, LAN, 500GB, universal; like new, location 72770 Reutlingen, Identifier V38038#228	8,900.00
22	1	**Data logger, 12 channels** SEFRAM INSTRUMENTS, DAS1600/020, year built 2016, serial number 1319, inventory number DAS1600/020_V, 1 MSa, USB, LAN, 500GB, universal; like new, location 72770 Reutlingen, Identifier V38038#229	8,900.00
23	1	**EMV near field scanner board** EMSCAN, EHX-82, year built 2013, serial number EHX-0823133-1376, inventory number EMSCAN1000_V, with PC SW, for localisation of EMC problems 150 kHz to 8 GHz; demonstration unit, location 72770 Reutlingen, Identifier V38038#236	9,700.00
24	1	**thermal imaging camera** FLIR Systems, 621042801, year built 2017, serial number 62110484, inventory number 621042801_V, 320x240px MSX, UltraMax, T460 , 25° lens, WiFi, software; like new, location 72770 Reutlingen, Identifier V38038#69	8,800.00

Lot	Number	Description	Starting Bid €
25	1	**thermal imaging camera** FLIR Systems, 785060301, year built 2017, serial number 78501475, inventory number 785060301_V, E95, 464x348px 24°+ 14°+ 42° optics, MSX, autofocus, reporting software; like new, location 72770 Reutlingen, Identifier V38038#83	8,900.00
26	1	**thermal imaging camera** FLIR Systems, 785060301, year built 2017, serial number 78501477, inventory number 785060301_V, E95, 464x348px 24°+ 14°+ 42° optics, MSX, autofocus, reporting software; like new, location 72770 Reutlingen, Identifier V38038#84	8,900.00
27	1	**thermal imaging camera** FLIR Systems, 785060301, year built 2017, serial number 78501479, inventory number 785060301_V, E95, 464x348px 24°+ 14°+ 42° optics, MSX, autofocus, reporting software; like new, location 72770 Reutlingen, Identifier V38038#85	8,900.00
28	1	**thermal imaging camera** FLIR Systems, 785060301, year built 2017, serial number 78501480, inventory number 785060301_V, E95, 464x348px 24°+ 14°+ 42° optics, MSX, autofocus, reporting software; like new, location 72770 Reutlingen, Identifier V38038#86	8,900.00
29	1	**thermal imaging camera** FLIR Systems, 785060301, year built 2017, serial number 78501498, inventory number 785060301_V, E95, 464x348px 24°+ 14°+ 42° optics, MSX, autofocus, reporting software; like new, location 72770 Reutlingen, Identifier V38038#87	8,900.00
30	1	**USB PC Sampling Oscilloscope** Pico Technology, PP891, year built 2016, serial number A005/025, inventory number PICO1016_V, 20 GHz, 15 TSa/s, 16 bit, clock recovery, 9302, 2 channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#446	8,600.00
31	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX4104A, year built 2016, serial number MY56310531, inventory number AT1086_V, MSOX4104A, 4 + 16 channel, touchscreen, 500 MHz, 5GSa/s, 1 Mio. wfm/s, 4 MPts memory; demonstration device, location 72770 Reutlingen, Identifier V38038#106	10,600.00
32	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX4104A, year built 2017, serial number MY57310665, inventory number AT1086_V, MSOX4104A, 4 + 16 channel, touchscreen, 500 MHz, 5GSa/s, 1 Mio. wfm/s, 4 MPts memory; demonstration device, location 72770 Reutlingen, Identifier V38038#107	10,800.00
33	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX4104A, year built 2018, serial number MY57450711, inventory number AT1086_V, MSOX4104A, 4 + 16 channel, touchscreen, 500 MHz, 5GSa/s, 1 Mio. wfm/s, 4 MPts memory; demonstration device, location 72770 Reutlingen, Identifier V38038#108	10,800.00
34	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX4104A, year built 2018, serial number MY57450750, inventory number AT1086_V, MSOX4104A, 4 + 16 channel, touchscreen, 500 MHz, 5GSa/s, 1 Mio. wfm/s, 4 MPts memory; demonstration device, location 72770 Reutlingen, Identifier V38038#109	10,800.00
35	1	**Digital current clamp multimeter CM4** Benning Elektrotechnik und Elektronik, 44056, year built 2014, inventory number 044056_V, RMS, AC, 600A, CAT III 600V; as good as new, location 72770 Reutlingen, Identifier V38038#1	80.00
36	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#2	100.00

Lot	Number	Description	Starting Bid €
37	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#3	100.00
38	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#4	100.00
39	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#5	100.00
40	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#6	100.00
41	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#7	100.00
42	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#8	100.00
43	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#9	100.00
44	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#10	100.00
45	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#11	100.00
46	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#12	100.00
47	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#13	100.00
48	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#14	100.00
49	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#15	100.00

Lot	Number	Description	Starting Bid €
50	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#16	100.00
51	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#17	100.00
52	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#18	100.00
53	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#19	100.00
54	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#20	100.00
55	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#21	100.00
56	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#22	100.00
57	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#23	100.00
58	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#24	100.00
59	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#25	100.00
60	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#26	100.00
61	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#27	100.00
62	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#28	100.00

Lot	Number	Description	Starting Bid €
63	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#29	100.00
64	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#30	100.00
65	1	**AC current transformers** Benning Elektrotechnik und Elektronik, 44068, year built 2015, inventory number 044068_V, with 4mm connection, TRMS AC 3000A, flexible, CAT III 600V, CFlex 1, ; like new, location 72770 Reutlingen, Identifier V38038#31	100.00
66	1	**multimeter** Benning Elektrotechnik und Elektronik, 44070, year built 2016, inventory number 044070_V, 4 digits, voltsensor, hand, CAT III 600V, TRMS, MM5-1 ; like new, location 72770 Reutlingen, Identifier V38038#32	50.00
67	1	**multimeter** Benning Elektrotechnik und Elektronik, 44087, year built 2016, inventory number 044087_V, 4 digits, volt sensor, LoZ, µA range, manual, CAT IV 600V, TRMS, MM6-2 ; like new, location 72770 Reutlingen, Identifier V38038#33	110.00
68	1	**multimeter** Benning Elektrotechnik und Elektronik, 44087, year built 2016, inventory number 044087_V, 4 digits, volt sensor, LoZ, µA range, manual, CAT IV 600V, TRMS, MM6-2 ; like new, location 72770 Reutlingen, Identifier V38038#34	110.00
69	1	**multimeter** Benning Elektrotechnik und Elektronik, 44087, year built 2016, inventory number 044087_V, 4 digits, volt sensor, LoZ, µA range, manual, CAT IV 600V, TRMS, MM6-2 ; like new, location 72770 Reutlingen, Identifier V38038#35	110.00
70	1	**multimeter** Benning Elektrotechnik und Elektronik, 44087, year built 2016, inventory number 044087_V, 4 digits, volt sensor, LoZ, µA range, manual, CAT IV 600V, TRMS, MM6-2 ; like new, location 72770 Reutlingen, Identifier V38038#36	110.00
71	1	**multimeter** Benning Elektrotechnik und Elektronik, 44087, year built 2016, inventory number 044087_V, 4 digits, volt sensor, LoZ, µA range, manual, CAT IV 600V, TRMS, MM6-2 ; like new, location 72770 Reutlingen, Identifier V38038#37	110.00
72	1	**multimeter** Benning Elektrotechnik und Elektronik, 44087, year built 2016, inventory number 044087_V, 4 digits, volt sensor, LoZ, µA range, manual, CAT IV 600V, TRMS, MM6-2 ; like new, location 72770 Reutlingen, Identifier V38038#38	110.00
73	1	**multimeter** Benning Elektrotechnik und Elektronik, 44087, year built 2016, inventory number 044087_V, 4 digits, volt sensor, LoZ, µA range, manual, CAT IV 600V, TRMS, MM6-2 ; like new, location 72770 Reutlingen, Identifier V38038#39	110.00
74	1	**multimeter** Benning Elektrotechnik und Elektronik, 44087, year built 2016, inventory number 044087_V, 4 digits, volt sensor, LoZ, µA range, manual, CAT IV 600V, TRMS, MM6-2 ; like new, location 72770 Reutlingen, Identifier V38038#40	110.00
75	1	**multimeter** Benning Elektrotechnik und Elektronik, 44087, year built 2016, inventory number 044087_V, 4 digits, volt sensor, LoZ, µA range, manual, CAT IV 600V, TRMS, MM6-2 ; like new, location 72770 Reutlingen, Identifier V38038#41	110.00

Lot	Number	Description	Starting Bid €
76	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600376, inventory number 044088_V, 4 ¾ digits, logger, voltsensor, Bluetooth, hand, CAT IV 600V, TRMS, MM12 ; as good as new, location 72770 Reutlingen, Identifier V38038#42	270.00
77	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600430, inventory number 044088_V, 4 ¾ digits, logger, voltsensor, Bluetooth, hand, CAT IV 600V, TRMS, MM12 ; as good as new, location 72770 Reutlingen, Identifier V38038#43	270.00
78	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600469, inventory number 044088_V, 4 ¾ digits, logger, voltsensor, Bluetooth, hand, CAT IV 600V, TRMS, MM12 ; as good as new, location 72770 Reutlingen, Identifier V38038#44	270.00
79	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600533, inventory number 044088_V, 4 ¾ digits, logger, voltsensor, Bluetooth, hand, CAT IV 600V, TRMS, MM12 ; as good as new, location 72770 Reutlingen, Identifier V38038#45	270.00
80	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600537, inventory number 044088_V, 4 ¾ digits, logger, voltsensor, Bluetooth, hand, CAT IV 600V, TRMS, MM12 ; as good as new, location 72770 Reutlingen, Identifier V38038#46	270.00
81	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600548, inventory number 044088_V, 4 ¾ digits, logger, voltsensor, Bluetooth, hand, CAT IV 600V, TRMS, MM12 ; as good as new, location 72770 Reutlingen, Identifier V38038#47	270.00
82	1	**Tester VDE 0100** Benning Elektrotechnik und Elektronik, 44102, year built 2015, serial number 14211185, inventory number 044102_V, IT120B Basic package, extended, fixed; as good as new, location 72770 Reutlingen, Identifier V38038#48	770.00
83	1	**Tester VDE 0100** Benning Elektrotechnik und Elektronik, 44102, year built 2015, serial number 14400617, inventory number 044102_V, IT120B Basic package, extended, fixed; as good as new, location 72770 Reutlingen, Identifier V38038#49	770.00
84	1	**RFID Starter Set USB** AEG Identifikationssysteme, 1003833-USB, year built 2015, inventory number 1003833-USB_V, for Gossen Secutest Base series and Benning ST750A device tester; as new, location 72770 Reutlingen, Identifier V38038#50	500.00
85	1	**RFID hand scanner** AEG Identifikationssysteme, 1004716-FIX, year built 2016, inventory number 1004716-FIX_V, ARE H9 ASK, 125/134.2 kHz, USB, cable permanently connected, for PC, M7050, ST750A; in mint condition, location 72770 Reutlingen, Identifier V38038#51	250.00
86	1	**RFID Starter Set** AEG Identifikationssysteme, 1005263-USB, year built 2016, inventory number 1005263-USB_V, USB fix for Gossen Secutest S4 series and Benning ST750A device tester and PC; like new, location 72770 Reutlingen, Identifier V38038#52	500.00
87	1	**FT3RMTCT Remote control** HT Instruments, 1009850, year built 2018, inventory number 1009850_V, with start/stop function and 7m supply cable for FULLTEST3; as good as new, location 72770 Reutlingen, Identifier V38038#53	160.00
88	1	**LCR Meter** Chroma ATE Europe, 11021-L, year built 2017, serial number 11021L000132, inventory number 11021-L_V, 1kHz - 50kHz, incl. RS232-Interface; like new, location 72770 Reutlingen, Identifier V38038#54	730.00

Lot	Number	Description	Starting Bid €
89	1	**4-quadrant power amplifier** Dr. Hubert, 11100060, year built 2017, serial number 111B1268, inventory number 11100060_V, DC-1 MHz, 100 V/µs, 500W/300W, ±75Vp, ±11Ap, USB, A1110-05-QE; like new, location 72770 Reutlingen, Identifier V38038#55	4,400.00
90	1	**Power supply / control unit for active probes** Keysight Technologies, 1142A, year built 2014, inventory number 1142A_V, 1141A, 1144A, 1145A; as good as new, location 72770 Reutlingen, Identifier V38038#56	700.00
91	1	**adapter** Keysight Technologies, 11525A, year built 2017, inventory number 11525A_V, APC-7 on Type-N (m), DC - 18 GHz; as new, location 72770 Reutlingen, Identifier V38038#57	200.00
92	1	**adapter kit** Keysight Technologies, 11878A, year built 2014, inventory number 11878A_V, 3.5 mm on Type-N; as good as new, location 72770 Reutlingen, Identifier V38038#58	550.00
93	1	**isolation multimeter** Fluke Deutschland, 1587T, year built 2014, serial number 28950099, inventory number 1587T_V, 0.01 MOhm - 100 MOhm, 50 - 100 V, for telecomm. applications; as new, location 72770 Reutlingen, Identifier V38038#59	550.00
94	1	**multimeter** Fluke Deutschland, 179, year built 2018, serial number 43370181, inventory number 179_V, 3 3/4 digits, 0.09 % basic accuracy, temperature; as good as new, location 72770 Reutlingen, Identifier V38038#60	260.00
95	1	**Rackmount kit** Keysight Technologies, 1CP002A, year built 2015, inventory number 1CP002A_V, 19 inch, 88.1mm H (2U) - 2 brackets, 2 front handles; as new, location 72770 Reutlingen, Identifier V38038#61	120.00
96	1	**Rackmount kit** Keysight Technologies, 1CP005A, year built 2014, inventory number 1CP005A_V, 19 inch, 177.0mm H (4U) - 2 brackets, 2 front handles; like new, location 72770 Reutlingen, Identifier V38038#62	100.00
97	1	**Additional/replacement transmitter** Fluke Deutschland, 2042T, year built 2017, serial number 13930540, inventory number 2042T_V, for line viewfinder 2042; as good as new, location 72770 Reutlingen, Identifier V38038#63	250.00
98	1	**power supply** EA Elektro-Automatik, 3051B, year built 2016, serial number 2731140339, inventory number 3051B_V, AC/DC, 2 channel, linear, 30VAC/5A, 32VDC/5A, 310W; like new, location 72770 Reutlingen, Identifier V38038#64	300.00
99	1	**Data logger / switching system** Keysight Technologies, 34970A,001, year built 2018, serial number MY58000320, inventory number 34970A,001_V, Basic unit without internal DMM; as good as new, location 72770 Reutlingen, Identifier V38038#65	950.00
100	1	**Data logger / switching system** Keysight Technologies, 34980A, year built 2011, serial number MY44012101, inventory number 34980A_V, Basic device, 8 slots, GPIB / USB / LAN; like new, location 72770 Reutlingen, Identifier V38038#66	1,550.00
101	1	**device tester** Fluke Deutschland, 6200-2, year built 2017, serial number ROB3877013, inventory number 6200-2_V, VDE0701-0702 Tester, USB; as good as new, location 72770 Reutlingen, Identifier V38038#68	800.00
102	1	**thermal imaging camera** FLIR Systems, 621042801, year built 2014, serial number 62110485, inventory number 621042801_V, 320x240px MSX, UltraMax, T460 , 25° lens, WiFi, software; like new, location 72770 Reutlingen, Identifier V38038#70	7,700.00

Lot	Number	Description	Starting Bid €
103	1	**Electronic load** Chroma ATE Europe, 63107A, year built 2016, serial number 63107A000703, inventory number 63107A_V, 80V/5A + 40A, 30W+250W, 2-channel, module for mainframes 631xA,; like new, location 72770 Reutlingen, Identifier V38038#73	1,300.00
104	1	**Electronic load** Chroma ATE Europe, 63110A, year built 2017, serial number 63110A002930, inventory number 63110A_V, 500V/2A, 100W, 2-channel, LED simulator, module for 631xA,; as new, location 72770 Reutlingen, Identifier V38038#74	1,000.00
105	1	**Electronic load** Chroma ATE Europe, 63112A, year built 2017, serial number 63112A000322, inventory number 63112A_V, 80V/240A, 1,2kW, 4-Slot, Module for Mainframe 6314A,; like new, location 72770 Reutlingen, Identifier V38038#75	3,500.00
106	1	**Electronic load** Chroma ATE Europe, 63115A, year built 2017, serial number 63115A001144, inventory number 63115A_V, 600V/20A, 300W, LED simulator module for 631xA,; as new, location 72770 Reutlingen, Identifier V38038#76	1,120.00
107	1	**Electronic load** Chroma ATE Europe, 63123A, year built 2015, serial number 63123A000684, inventory number 63123A_V, 120V/70A, 350W, module for mainframes 631xA,; like new, location 72770 Reutlingen, Identifier V38038#77	1,000.00
108	1	**Electronic load** Chroma ATE Europe, 63204A-1200-160, year built 2016, serial number 63204AH00079, inventory number 63204A-1200-160_V, 1200V/160A/4kW, analog, USB, 19 inch, 4U; like new, location 72770 Reutlingen, Identifier V38038#78	7,500.00
109	1	**Electronic load** Chroma ATE Europe, 63206A-600-420, year built 2017, serial number 63206AM00114, inventory number 63206A-600-420_V, 600V/420A/6kW, Analog, USB, 19 inch, 4U; like new, location 72770 Reutlingen, Identifier V38038#79	8,700.00
110	1	**thermal imaging camera** FLIR Systems, 639501001, year built 2017, serial number 639001442, inventory number 639501001_V, 320x240px, microscope design, ETS320 , 45°, incl. holder and reporting software; like new, location 72770 Reutlingen, Identifier V38038#81	1,850.00
111	1	**temperature gauge** Fluke Deutschland, 63, year built 2016, inventory number 63_V, pistol shape, -32 °C to 535 °C, infrared, 121,; like new, location 72770 Reutlingen, Identifier V38038#82	200.00
112	1	**probe** PMK, 825-221-A00, year built 2017, inventory number 825-221-A00_V, 1/101, 30/250MHz, 55/300V, 1,2m BNC, passive, PMT221A; as new, location 72770 Reutlingen, Identifier V38038#90	50.00
113	1	**adapter** Keysight Technologies, 83059A, year built 2017, inventory number 83059A_V, 3.5 mm (m) to 3.5 mm (m) , DC - 26.5 GHz; as new, location 72770 Reutlingen, Identifier V38038#91	240.00
114	1	**adapter** Keysight Technologies, 83059B, year built 2018, inventory number 83059B_V, 3.5 mm (f) to 3.5 mm (f) , DC - 26.5 GHz; as new, location 72770 Reutlingen, Identifier V38038#92	240.00
115	1	**wiring harness** Tactron Elektronik, 84002060, year built 2014, inventory number 84002060_V, ST18/NM/NM/36IN; as good as new, location 72770 Reutlingen, Identifier V38038#93	130.00
116	1	**4 channel power supply** PMK, 889-09V-PS3-L, year built 2016, serial number 170, inventory number 889-09V-PS3-L_V, PS-03 for BumbleBee and Sonic, active probe, USB and LAN; as new, location 72770 Reutlingen, Identifier V38038#94	940.00

Lot	Number	Description	Starting Bid €
117	1	**4 channel power supply** PMK, 889-09V-PS3-L, year built 2016, serial number 171, inventory number 889-09V-PS3-L_V, PS-03 for BumbleBee and Sonic, active probe, USB and LAN; as new, location 72770 Reutlingen, Identifier V38038#95	940.00
118	1	**Spectrometer / Luxmeter Lighting Passport Essence** LEDclusive.de, A-SLPE, year built 2015, serial number 9326DG1001AD, inventory number A-SLPE_V, Measurement of photometric parameters; as good as new, location 72770 Reutlingen, Identifier V38038#96	900.00
119	1	**Spectrometer / Luxmeter Lighting Passport STD Set** LEDclusive.de, A-SLPS, year built 2015, serial number 30620101001AD, inventory number A-SLPS_V, Measurement of photometric parameters, PC software; as good as new, location 72770 Reutlingen, Identifier V38038#97	1,380.00
120	1	**RFID Starter Set** AEG Identifikationssysteme, 1003833-RS232, year built 2012, inventory number AEG1000_V, Demonstration device, location 72770 Reutlingen, Identifier V38038#98	470.00
121	1	**RFID Starter Set** AEG Identifikationssysteme, 1003833-RS232, year built 2012, inventory number AEG1000_V, Demonstration device, location 72770 Reutlingen, Identifier V38038#99	470.00
122	1	**Spectrometer / Luxmeter Lighting PP Flagship Set** LEDclusive.de, A-SLPF, year built 2015, serial number 28630H01001AD, inventory number ASENSETEK1000_V, Measurement of photometric parameters with iPod, PC-SW; demonstration unit, location 72770 Reutlingen, Identifier V38038#100	2,000.00
123	1	**Oscilloscope 4 + 8 channel** Keysight Technologies, MSOX2024A, year built 2016, serial number MY56201043, inventory number AT1077_V, MSOX2024A, 4 + 8 channel, 200 MHz, up to 2 GSa/s; demonstration unit, location 72770 Reutlingen, Identifier V38038#101	2,000.00
124	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX4054A, year built 2016, serial number MY56310415, inventory number AT1085_V, MSOX4054A, 4 + 16 channel, touchscreen, 500 MHz, 5GSa/s, 1 Mio. wfm/s, 4 MPts memory; demonstration unit, location 72770 Reutlingen, Identifier V38038#102	8,800.00
125	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX4054A, year built 2017, serial number MY56310467, inventory number AT1085_V, MSOX4054A, 4 + 16 channel, touchscreen, 500 MHz, 5GSa/s, 1 Mio. wfm/s, 4 MPts memory; demonstration unit, location 72770 Reutlingen, Identifier V38038#103	8,800.00
126	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX4054A, year built 2017, serial number MY57310520, inventory number AT1085_V, MSOX4054A, 4 + 16 channel, touchscreen, 500 MHz, 5GSa/s, 1 Mio. wfm/s, 4 MPts memory; demonstration unit, location 72770 Reutlingen, Identifier V38038#104	8,950.00
127	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX4054A, year built 2018, serial number MY57450595, inventory number AT1085_V, MSOX4054A, 4 + 16 channel, touchscreen, 500 MHz, 5GSa/s, 1 Mio. wfm/s, 4 MPts memory; demonstration unit, location 72770 Reutlingen, Identifier V38038#105	10,150.00
128	1	**Oscilloscope 2 Channel** Keysight Technologies, U1620A, year built 2014, serial number MY53460100, inventory number AT1099_V, U1620A, , hand, 2 channel, 200 MHz, 2 GSa/s; demonstration unit, location 72770 Reutlingen, Identifier V38038#110	1,670.00
129	1	**function generator** Keysight Technologies, 33622A, year built 2017, serial number MY53802653, inventory number AT1100_V, 120MHz, 10Vss, Arbiträr, 2 channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#111	3,440.00

Lot	Number	Description	Starting Bid €
130	1	**function generator** Keysight Technologies, 33622A, year built 2018, serial number MY53803172, inventory number AT1100_V, 120MHz, 10Vss, Arbiträr, 2 channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#112	3,500.00
131	1	**probe** Keysight Technologies, N2792A, year built 2014, serial number PH50320857, inventory number AT1101_V, N2792A, active, differential, 10X, 200MHZ, BNC; demonstration unit, location 72770 Reutlingen, Identifier V38038#113	920.00
132	1	**probe** Keysight Technologies, N2792A, year built 2014, serial number PH50321008, inventory number AT1101_V, N2792A, active, differential, 10X, 200MHZ, BNC; demonstration unit, location 72770 Reutlingen, Identifier V38038#114	920.00
133	1	**probe** Keysight Technologies, N2792A, year built 2015, serial number PH50321051, inventory number AT1101_V, N2792A, active, differential, 10X, 200MHZ, BNC; demonstration unit, location 72770 Reutlingen, Identifier V38038#115	920.00
134	1	**Evaluation Kit Oscilloscope** Keysight Technologies, N2918B, year built 2014, inventory number AT1102_V, N2918B, for 9000 series; demonstration unit, location 72770 Reutlingen, Identifier V38038#116	500.00
135	1	**multimeter** Keysight Technologies, U1253B, year built 2016, serial number MY56040024, inventory number AT1103_V, U1253B, hand 4 ½ digits, dual display, OLED, logger, 20 MHz frequency counter; demonstration unit, location 72770 Reutlingen, Identifier V38038#117	320.00
136	1	**isolation multimeter** Keysight Technologies, U1461A, year built 2015, serial number MY55200005, inventory number AT1104_V, U1461A , 1000V, OLED, 260 GOhm, with multimeter functions; demonstration unit, location 72770 Reutlingen, Identifier V38038#118	720.00
137	1	**thermal imaging camera** Keysight Technologies, U5855A, year built 2014, serial number JP54130142, inventory number AT1105_V, 25°x21° + reporting software, 160x120px,; demonstration unit, location 72770 Reutlingen, Identifier V38038#119	1,920.00
138	1	**thermal imaging camera** Keysight Technologies, U5855A, year built 2016, serial number JP54441252, inventory number AT1105_V, 25°x21° + reporting software, 160x120px,; demonstration unit, location 72770 Reutlingen, Identifier V38038#120	2,200.00
139	1	**power supply** Keysight Technologies, N6744B, year built 2014, serial number MY53000584, inventory number AT1112_V, 1 channel, 35V/3A, 100W, DC, module; demonstration unit, location 72770 Reutlingen, Identifier V38038#121	310.00
140	1	**Portable display** Keysight Technologies, U1115A, year built 2014, inventory number AT1114_V, for Multimet. Current clamps / Insulation tester, Bluetooth; Demonstration device, location 72770 Reutlingen, Identifier V38038#122	110.00
141	1	**Bluetooth/ IR adapter** Keysight Technologies, U1117A, year built 2014, inventory number AT1115_V, for multimeter/current clamp, 100m range; demonstration unit, location 72770 Reutlingen, Identifier V38038#123	40.00
142	1	**probe** Keysight Technologies, N2790A, year built 2015, serial number JP49122622, inventory number AT1123_V, 50X/500X, 100MHz, 1,4kV, autoprobe, differential, high voltage; demonstration unit, location 72770 Reutlingen, Identifier V38038#125	660.00
143	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3034T, year built 2018, serial number MY58030679, inventory number AT1127_V, Touchscreen, 350 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration unit, location 72770 Reutlingen, Identifier V38038#126	5,470.00

Lot	Number	Description	Starting Bid €
144	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3034T, year built 2018, serial number MY58030681, inventory number AT1127_V, Touchscreen, 350 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration unit, location 72770 Reutlingen, Identifier V38038#127	5,470.00
145	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3034T, year built 2018, serial number MY58030682, inventory number AT1127_V, Touchscreen, 350 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration unit, location 72770 Reutlingen, Identifier V38038#128	5,470.00
146	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3034T, year built 2018, serial number MY58030683, inventory number AT1127_V, Touchscreen, 350 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration unit, location 72770 Reutlingen, Identifier V38038#129	5,470.00
147	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2016, serial number MY56270514, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#130	7,000.00
148	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2016, serial number MY56310527, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#131	7,000.00
149	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2016, serial number MY56310574, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#132	7,000.00
150	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2017, serial number MY56310616, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#133	7,000.00
151	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2017, serial number MY56310618, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#134	7,000.00
152	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2017, serial number MY56310648, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#135	7,000.00
153	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2017, serial number MY57250732, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#136	7,000.00
154	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2018, serial number MY58030872, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#137	7,000.00
155	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2018, serial number MY58030873, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#138	7,000.00
156	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2018, serial number MY58030874, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#139	7,000.00

Lot	Number	Description	Starting Bid €
157	1	**Oscilloscope 4 + 16 channel** Keysight Technologies, MSOX3054T, year built 2018, serial number MY58030875, inventory number AT1128_V, Touchscreen, 500 MHz, 5 GSa/s, 1 Mio. wfm/s, 4 Mpts memory; Demonstration device, location 72770 Reutlingen, Identifier V38038#140	7,000.00
158	1	**Medium Kelvin measuring cable** Keysight Technologies, 16089B, year built 2018, serial number MY40206694, inventory number AT1131_V, for LCR meter; demonstration unit, location 72770 Reutlingen, Identifier V38038#141	490.00
159	1	**probe** Keysight Technologies, N2818A, year built 2015, serial number PH53010240, inventory number AT1132_V, 10X, 200MHz, AutoProbe, , Active, Differential; Demonstration unit, location 72770 Reutlingen, Identifier V38038#142	1,000.00
160	1	**probe** Keysight Technologies, N2818A, year built 2015, serial number PH53010242, inventory number AT1132_V, 10X, 200MHz, AutoProbe, , Active, Differential; Demonstration unit, location 72770 Reutlingen, Identifier V38038#143	1,000.00
161	1	**current clamp** Keysight Technologies, N2893A, year built 2016, serial number JP56102037, inventory number AT1134_V, DC - 100 MHz, AutoProbe, BNC, 15 A; demonstration unit, location 72770 Reutlingen, Identifier V38038#144	2,100.00
162	1	**multimeter** Keysight Technologies, 34470A, year built 2016, serial number MY54701099, inventory number AT1139_V, Digital, 7½ digits, graphic color display, USB, LAN; demonstration device, location 72770 Reutlingen, Identifier V38038#145	1,500.00
163	1	**current clamp** Keysight Technologies, 1147B, year built 2015, serial number JP55040424, inventory number AT1141_V, DC - 50 MHZ, autoprobe, BNC, 15 A; demonstration unit, location 72770 Reutlingen, Identifier V38038#146	1,050.00
164	1	**current clamp** Keysight Technologies, 1147B, year built 2016, serial number JP56020387, inventory number AT1141_V, DC - 50 MHZ, autoprobe, BNC, 15 A; demonstration unit, location 72770 Reutlingen, Identifier V38038#147	1,300.00
165	1	**probe** Keysight Technologies, N2805A, year built 2015, serial number PH54190115, inventory number AT1142_V, 10X, 200 MHz, AutoProbe, 5m, Active, HV-Differential; Demonstration unit, location 72770 Reutlingen, Identifier V38038#148	1,200.00
166	1	**Precision Source/Measure Unit** Keysight Technologies, B2911A, year built 2015, serial number MY51140363, inventory number AT1145_V, 1-channel, 10fA resolution, 210V; demonstration unit, location 72770 Reutlingen, Identifier V38038#149	5,400.00
167	1	**multimeter** Keysight Technologies, U1282A, year built 2015, serial number MY55290015, inventory number AT1147_V, 60,000 Digits, Counter, Vsense, IP 67, Hand 4½ Digits, Dual Display,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#150	300.00
168	1	**multimeter** Keysight Technologies, U1282A, year built 2015, serial number MY55300083, inventory number AT1147_V, 60,000 Digits, Counter, Vsense, IP 67, Hand 4½ Digits, Dual Display,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#151	300.00
169	1	**multimeter** Keysight Technologies, U1242C, year built 2015, serial number MY55410088, inventory number AT1148_V, 10,000 Digits, ZLOW, Vsense, IP 67, Hand 4½ Digits, Dual Display,; Demonstration Unit, location 72770 Reutlingen, Identifier V38038#152	150.00

Lot	Number	Description	Starting Bid €
170	1	**multimeter** Keysight Technologies, U1242C, year built 2016, serial number MY56090004, inventory number AT1148_V, 10,000 Digits, ZLOW, Vsense, IP 67, Hand 4½ Digits, Dual Display,; Demonstration Unit, location 72770 Reutlingen, Identifier V38038#153	170.00
171	1	**multimeter** Keysight Technologies, U1242C, year built 2017, serial number MY57201538, inventory number AT1148_V, 10,000 Digits, ZLOW, Vsense, IP 67, Hand 4½ Digits, Dual Display,; Demonstration Unit, location 72770 Reutlingen, Identifier V38038#154	170.00
172	1	**current clamp** Keysight Technologies, U1583B, year built 2016, serial number MY56360075, inventory number AT1152_V, AC up to 10 kHz, BNC (+ adapter to 4mm), 400A; demonstration unit, location 72770 Reutlingen, Identifier V38038#155	100.00
173	1	**thermal imaging camera** Keysight Technologies, U5857A, year built 2016, serial number JP55362574, inventory number AT1154_V, FOV 25°x 21°, -20 to +1,200 °C, reporting software, 160x120px, TrueIR; demonstration unit, location 72770 Reutlingen, Identifier V38038#156	3,470.00
174	1	**Precision Source/Measure Unit** Keysight Technologies, B2902A, year built 2016, serial number MY51142000, inventory number AT1187_V, 2-channel, 100fA resolution, 210V, 3A DC/10.5A pulse; demonstration unit, location 72770 Reutlingen, Identifier V38038#158	5,200.00
175	1	**Oscilloscope 2 Channel** Keysight Technologies, DSOX1102G, year built 2017, serial number CN57046305, inventory number AT1188_V, Wave generator; demonstration unit, location 72770 Reutlingen, Identifier V38038#159	470.00
176	1	**Oscilloscope 2 Channel** Keysight Technologies, DSOX1102G, year built 2017, serial number CN57046326, inventory number AT1188_V, Wave generator; demonstration unit, location 72770 Reutlingen, Identifier V38038#160	470.00
177	1	**Oscilloscope 2 Channel** Keysight Technologies, DSOX1102G, year built 2017, serial number CN57046400, inventory number AT1188_V, Wave generator; demonstration unit, location 72770 Reutlingen, Identifier V38038#161	470.00
178	1	**Oscilloscope 2 Channel** Keysight Technologies, DSOX1102G, year built 2017, serial number CN57046409, inventory number AT1188_V, Wave generator; demonstration unit, location 72770 Reutlingen, Identifier V38038#162	470.00
179	1	**LCR-MeterPrecision** Keysight Technologies, E4980AL, year built 2018, serial number MY54304993, inventory number AT1195_V, 20 Hz - 300 kHz, incl. 16089B, E4980AL,E4980AL-032 +16089B; demonstration unit, location 72770 Reutlingen, Identifier V38038#164	2,790.00
180	1	**USB Power Sensor 10MHz-18GHz** Keysight Technologies, U2000A, year built 2016, serial number MY56020022, inventory number ATP2031_V, -60dBm to +20dBm; demonstration unit, location 72770 Reutlingen, Identifier V38038#167	2,100.00
181	1	**USB Power Sensor 10MHz-6GHz** Keysight Technologies, U2001A, year built 2016, serial number MY55460003, inventory number ATP2032_V, -60dBm to +20dBm; demonstration unit, location 72770 Reutlingen, Identifier V38038#168	1,600.00
182	1	**universal charger** EA Elektro-Automatik, BCI812-20R, year built 2012, serial number 1185870002, inventory number BCI812-20R_V, 1x12V/20A, 0...16V, 320W, , programmable,; like new, location 72770 Reutlingen, Identifier V38038#172	440.00

Lot	Number	Description	Starting Bid €
183	1	**Device tester set** Benning Elektrotechnik und Elektronik, 50321, year built 2015, serial number 500000504900, inventory number BENNING1001_V, VDE 0701-0702/0751 Test unit; demonstration unit, location 72770 Reutlingen, Identifier V38038#173	1,080.00
184	1	**Device tester set** Benning Elektrotechnik und Elektronik, 50321, year built 2016, serial number 500001182818, inventory number BENNING1001_V, VDE 0701-0702/0751 Test unit; demonstration unit, location 72770 Reutlingen, Identifier V38038#174	1,100.00
185	1	**Device tester set** Benning Elektrotechnik und Elektronik, 50321, year built 2016, serial number 500001182819, inventory number BENNING1001_V, VDE 0701-0702/0751 Test unit; demonstration unit, location 72770 Reutlingen, Identifier V38038#175	1,100.00
186	1	**Device tester set** Benning Elektrotechnik und Elektronik, 50321, year built 2016, serial number 500001364816, inventory number BENNING1001_V, VDE 0701-0702/0751 Test unit; demonstration unit, location 72770 Reutlingen, Identifier V38038#176	1,100.00
187	1	**Device tester set** Benning Elektrotechnik und Elektronik, 50321, year built 2017, serial number 500001866924, inventory number BENNING1001_V, VDE 0701-0702/0751 Test unit; demonstration unit, location 72770 Reutlingen, Identifier V38038#177	1,150.00
188	1	**Voltage and continuity tester** Benning Elektrotechnik und Elektronik, 50263, year built 2016, inventory number BENNING1005_V, DUSPOL Digital; Demonstration device, location 72770 Reutlingen, Identifier V38038#178	50.00
189	1	**Tester VDE 0100** Benning Elektrotechnik und Elektronik, 44103, year built 2017, serial number 16470246, inventory number BENNING1006_V, IT130 Basic package, Extended; Demonstration unit, location 72770 Reutlingen, Identifier V38038#179	820.00
190	1	**Tester VDE 0100** Benning Elektrotechnik und Elektronik, 44103, year built 2017, serial number 17040674, inventory number BENNING1006_V, IT130 Basic package, Extended; Demonstration unit, location 72770 Reutlingen, Identifier V38038#180	820.00
191	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2016, serial number 68600506, inventory number BENNING1013_V, 4 ¾ Digits, Logger, Voltsensor, Bluetooth, , Hand, CAT IV 600V, TRMS, MM12 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#181	270.00
192	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600543, inventory number BENNING1013_V, 4 ¾ Digits, Logger, Voltsensor, Bluetooth, , Hand, CAT IV 600V, TRMS, MM12 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#182	270.00
193	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600546, inventory number BENNING1013_V, 4 ¾ Digits, Logger, Voltsensor, Bluetooth, , Hand, CAT IV 600V, TRMS, MM12 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#183	270.00
194	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600549, inventory number BENNING1013_V, 4 ¾ Digits, Logger, Voltsensor, Bluetooth, , Hand, CAT IV 600V, TRMS, MM12 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#184	270.00

Lot	Number	Description	Starting Bid €
195	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600553, inventory number BENNING1013_V, 4 ¾ Digits, Logger, Voltsensor, Bluetooth, , Hand, CAT IV 600V, TRMS, MM12 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#185	270.00
196	1	**multimeter** Benning Elektrotechnik und Elektronik, 44088, year built 2017, serial number 68600554, inventory number BENNING1013_V, 4 ¾ Digits, Logger, Voltsensor, Bluetooth, , Hand, CAT IV 600V, TRMS, MM12 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#186	270.00
197	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#187	140.00
198	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#188	140.00
199	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#189	140.00
200	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#190	140.00
201	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#191	140.00
202	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#192	140.00
203	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#193	140.00
204	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#194	140.00
205	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#195	140.00
206	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#196	140.00
207	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#197	140.00

Lot	Number	Description	Starting Bid €
208	1	**current clamp** Chauvin Arnoux, P01120434B, year built 2015, inventory number CA1017_V, for power analyser, MN93A, AC up to 120A; demonstration unit, location 72770 Reutlingen, Identifier V38038#198	140.00
209	1	**current clamp** Chauvin Arnoux, P01120947, year built 2013, inventory number CA1022_V, LCD, AC/DC, 1000A/1500A, F407, manual; demonstration unit, location 72770 Reutlingen, Identifier V38038#199	270.00
210	1	**Power and energy recorders** Chauvin Arnoux, P01157151, year built 2015, serial number 126171NDH, inventory number CA1023_V, with 3x current clamps MiniAmpflex MA193, PEL103 ; demonstration unit, location 72770 Reutlingen, Identifier V38038#200	1,000.00
211	1	**Power and energy recorders** Chauvin Arnoux, P01157151, year built 2016, serial number 131288PEH, inventory number CA1023_V, with 3x current clamps MiniAmpflex MA193, PEL103 ; demonstration unit, location 72770 Reutlingen, Identifier V38038#201	1,050.00
212	1	**Power and energy recorders** Chauvin Arnoux, P01157151, year built 2016, serial number 136960NFH, inventory number CA1023_V, with 3x current clamps MiniAmpflex MA193, PEL103 ; demonstration unit, location 72770 Reutlingen, Identifier V38038#202	1,050.00
213	1	**Power and energy recorders** Chauvin Arnoux, P01157151, year built 2013, serial number 143530PFH, inventory number CA1023_V, with 3x current clamps MiniAmpflex MA193, PEL103 ; demonstration unit, location 72770 Reutlingen, Identifier V38038#203	950.00
214	1	**Power and energy recorders** Chauvin Arnoux, P01157151, year built 2016, serial number 146560PGH, inventory number CA1023_V, with 3x current clamps MiniAmpflex MA193, PEL103 ; demonstration unit, location 72770 Reutlingen, Identifier V38038#204	1,050.00
215	1	**magnetic terminals** Chauvin Arnoux, P01103058Z, year built 2015, inventory number CA1031_V, Package with 1 piece each red / black; Demonstration unit, location 72770 Reutlingen, Identifier V38038#205	20.00
216	1	**magnetic terminals** Chauvin Arnoux, P01103058Z, year built 2015, inventory number CA1031_V, Package with 1 piece each red / black; Demonstration unit, location 72770 Reutlingen, Identifier V38038#206	20.00
217	1	**Power and energy recorders** Chauvin Arnoux, P01157151, year built 2014, serial number 182247 MLH, inventory number CA1034_V, with 3x current clamps MiniFLEX MA193, PEL103; demonstration unit, location 72770 Reutlingen, Identifier V38038#207	970.00
218	1	**network analyzer** Chauvin Arnoux, P01160591, year built 2015, serial number 126322NDH, inventory number CA1035_V, 5x V and 4x I inputs, CA8336, incl. 4 x current clamps AmpFLEX A193-450; demonstration unit, location 72770 Reutlingen, Identifier V38038#208	2,500.00
219	1	**network analyzer** Chauvin Arnoux, P01160591, year built 2015, serial number 126355NDH, inventory number CA1035_V, 5x V and 4x I inputs, CA8336, incl. 4 x current clamps AmpFLEX A193-450; demonstration unit, location 72770 Reutlingen, Identifier V38038#209	2,500.00
220	1	**network analyzer** Chauvin Arnoux, P01160591, year built 2015, serial number 161747NGH, inventory number CA1035_V, 5x V and 4x I inputs, CA8336, incl. 4 x current clamps AmpFLEX A193-450; demonstration unit, location 72770 Reutlingen, Identifier V38038#210	2,500.00

Lot	Number	Description	Starting Bid €
221	1	**multimeter** Chauvin Arnoux, MTX3293-BT, year built 2015, serial number 113278NBH, inventory number CA1038_V, 5 positions with IP67 and Bluetooth, manual, colour graphic display; demonstration unit, location 72770 Reutlingen, Identifier V38038#211	340.00
222	1	**multimeter** Chauvin Arnoux, MTX3293-BT, year built 2015, serial number 113280NBH, inventory number CA1038_V, 5 positions with IP67 and Bluetooth, manual, colour graphic display; demonstration unit, location 72770 Reutlingen, Identifier V38038#212	340.00
223	1	**multimeter** Chauvin Arnoux, MTX3293-BT, year built 2015, serial number 113284NBH, inventory number CA1038_V, 5 positions with IP67 and Bluetooth, manual, colour graphic display; demonstration unit, location 72770 Reutlingen, Identifier V38038#213	340.00
224	1	**Mains adapter (PEL100)** Chauvin Arnoux, P01102134, year built 2015, inventory number CA1039_V, as filter for interference voltages, for PEL102 and PEL103; demonstration device, location 72770 Reutlingen, Identifier V38038#214	90.00
225	1	**Power & Energy Recorder** Chauvin Arnoux, P01157151, year built 2016, serial number 131080PEH, inventory number CA1043_V, LCD display, Bluetooth, LAN, USB, PEL103 ; Demonstration device, location 72770 Reutlingen, Identifier V38038#215	1,050.00
226	1	**Power & Energy Recorder** Chauvin Arnoux, P01157151, year built 2018, serial number 143935QMH, inventory number CA1043_V, LCD display, Bluetooth, LAN, USB; demonstration device, location 72770 Reutlingen, Identifier V38038#216	1,050.00
227	1	**Hipot Tester** Chroma ATE Europe, 19053, year built 2016, serial number 190530005477, inventory number CHROMA1028_V, AC/DC 5kV/6kV 30/10mA ; 8-channel, with 1kV Riso 50GOhm and ARC-Detection; demonstration unit, location 72770 Reutlingen, Identifier V38038#217	1,600.00
228	1	**Housing Mainframe** Chroma ATE Europe, 6314A, year built 2016, serial number 6314A0000625, inventory number CHROMA1033_V, 6314A, 63110A, 63115A,6310A/BP; demonstration unit, location 72770 Reutlingen, Identifier V38038#218	2,000.00
229	1	**power meter** Chroma ATE Europe, 66203, year built 2016, serial number 662030000171, inventory number CHROMA1035_V, 3 channel incl. USB & GPIB; 600V/0,75W-12kW, DC, 15Hz - 10kHz, ENERGY STAR; demonstration unit, location 72770 Reutlingen, Identifier V38038#219	2,600.00
230	1	**Electronic Load Module** Chroma ATE Europe, 63102A, year built 2016, serial number 63102A004015, inventory number CHROMA1036_V, for mainframes 631xA, 80V/20A, 2x100W, 2-channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#220	900.00
231	1	**Electronic LoadMainframe** Chroma ATE Europe, 63600-2, year built 2016, serial number 636002001444, inventory number CHROMA1037_V, 2-slot for 2 load modules 636xx series, USB interface; demonstration unit, location 72770 Reutlingen, Identifier V38038#221	500.00
232	1	**Ethernet interface** Chroma ATE Europe, A636010, year built 2016, inventory number CHROMA1038_V, for models of the 63200A & 63600 series; demonstration unit, location 72770 Reutlingen, Identifier V38038#222	180.00
233	1	**Electronic Load Module** Chroma ATE Europe, 63640-80-80, year built 2016, serial number 636408000184, inventory number CHROMA1039_V, for mainframe 63600 series, 80V/80A, 400W; demonstration unit, location 72770 Reutlingen, Identifier V38038#223	1,200.00

Lot	Number	Description	Starting Bid €
234	1	**Electronic Load Module** Chroma ATE Europe, 63610-80-20, year built 2016, serial number 636108000667, inventory number CHROMA1040_V, for mainframe 63600 series, 80V/20A/2x 100W, 2-channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#224	1,200.00
235	1	**6590 incl. GPIB/RS232** Chroma ATE Europe, 6590, year built 2016, serial number 65900077, inventory number CHROMA1043_V, Demonstration device, location 72770 Reutlingen, Identifier V38038#225	500.00
236	1	**current clamp** FLIR Systems, CM55, year built 2015, serial number 13-CM55-0000091, inventory number CM55_V, 30/300/3000A AC, length 25cm, hand, 4 digits, Bluetooth; like new, location 72770 Reutlingen, Identifier V38038#226	130.00
237	1	**Battery Cell Simulator** comemso, BCS_Compact-Slide-in rack, year built 2017, serial number 1360035, inventory number COMEMSO1000_V, in 2HU rack / 12 cells -> reduced to 4 cells; demonstration unit, location 72770 Reutlingen, Identifier V38038#227	3,000.00
238	1	**Data logger, 4 channels isolated** SEFRAM INSTRUMENTS, DAS50,903003000, year built 2017, serial number 1474, inventory number DAS50,903003000_V, Performance analysis, 1 MSa, USB, LAN, 32GB, Touch-Screen,; like new, location 72770 Reutlingen, Identifier V38038#230	3,530.00
239	1	**adapter cable** Bürklin, DATAUSB, year built 2015, inventory number DATAUSB_V, RS232 to USB; as good as new, location 72770 Reutlingen, Identifier V38038#231	8.00
240	1	**VGA/LAN module for** Keysight Technologies, DSOXLAN, year built 2015, inventory number DSOXLAN_V, X2000A/X3000A/T series/retrofit (option 805); as new, location 72770 Reutlingen, Identifier V38038#232	250.00
241	1	**Electronic load** EA Elektro-Automatik, EL9500-60B, year built 2017, serial number 1570190001, inventory number EL9500-60B_V, 500V/60A/2400Watt, Analog, USB, 19 inch, TFT; like new, location 72770 Reutlingen, Identifier V38038#233	3,200.00
242	1	**Electronic load** EA Elektro-Automatik, EL9750-60B, year built 2017, serial number 1602020001, inventory number EL9750-60B_V, 750V/60A/3600Watt continuous load, analog, USB, 19 inch, TFT; like new, location 72770 Reutlingen, Identifier V38038#234	5,050.00
243	1	**power supply** Elettrotest S.p.A., TPS/M/3000, year built 2017, serial number 109, inventory number ELETTRO1003_V, 300V / 18,7A /3000VA /10 - 80Hz, AC, 1 phase; demonstration unit, location 72770 Reutlingen, Identifier V38038#235	3,950.00
244	1	**elneos five test device** erfi Ernst Fischer, ERFI1002, year built 2016, serial number 1187, inventory number ERFI1002_V, with the following modules EL5.1, EL5.32A, EL5.S, EL5.P, EL5.W; like new, location 72770 Reutlingen, Identifier V38038#238	1,900.00
245	1	**elneos five test device** erfi Ernst Fischer, ERFI1002, year built 2016, serial number 1188, inventory number ERFI1002_V, with the following modules EL5.1, EL5.32A, EL5.S, EL5.P, EL5.W; like new, location 72770 Reutlingen, Identifier V38038#239	1,900.00
246	1	**elneos five test device** erfi Ernst Fischer, ERFI1002, year built 2016, serial number 1189, inventory number ERFI1002_V, with the following modules EL5.1, EL5.32A, EL5.S, EL5.P, EL5.W; like new, location 72770 Reutlingen, Identifier V38038#240	1,900.00
247	1	**elneos five test device** erfi Ernst Fischer, ERFI1002, year built 2016, serial number 1190, inventory number ERFI1002_V, with the following modules EL5.1, EL5.32A, EL5.S, EL5.P, EL5.W; like new, location 72770 Reutlingen, Identifier V38038#241	1,900.00

Lot	Number	Description	Starting Bid €
248	1	**elneos five test device** erfi Ernst Fischer, ERFI1002, year built 2016, serial number 1191, inventory number ERFI1002_V, with the following modules EL5.1, EL5.32A, EL5.S, EL5.P, EL5.W; like new, location 72770 Reutlingen, Identifier V38038#242	1,900.00
249	1	**power supply** TDK-Lambda, EVA300-8-A, year built 2018, serial number LOC-423A114-0001, inventory number EVA300-8-A_V, 30V-300V / 8A, 2400W, DC, 1 channel, installation; as new, location 72770 Reutlingen, Identifier V38038#243	2,350.00
250	1	**power supply** TDK-Lambda, EVA600-4-A, year built 2018, serial number LOC-423A112-0001, inventory number EVA600-4-A_V, 60V-600V / 4A, 2400W, DC, 1 channel, installation; as new, location 72770 Reutlingen, Identifier V38038#244	2,350.00
251	1	**thermal imaging camera** FLIR Systems, 735130102, year built 2016, serial number 73500150, inventory number FLIR1041_V, Objective 45°, Software Research IR Standard; 640x512px, A65sc ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#246	5,000.00
252	1	**thermal imaging camera** FLIR Systems, 720010101, year built 2016, serial number 720037764, inventory number FLIR1043_V, 41°x 31° + reporting software, 80x60 pixels, MSX, C2 ; demonstration unit, location 72770 Reutlingen, Identifier V38038#247	420.00
253	1	**thermal imaging camera** FLIR Systems, 720010101, year built 2015, serial number 720062385, inventory number FLIR1043_V, 41°x 31° + reporting software, 80x60 pixels, MSX, C2 ; demonstration unit, location 72770 Reutlingen, Identifier V38038#248	420.00
254	1	**charger** FLIR Systems, T198125, year built 2015, inventory number FLIR1055_V, for thermal imaging camera, double + power supply; demonstration unit, location 72770 Reutlingen, Identifier V38038#250	100.00
255	1	**Lithium-Ion Battery** FLIR Systems, T198487, year built 2015, inventory number FLIR1056_V, Exx Series/ Exx(bx) Series 2012, FLIR Thermal Imagers; Demonstration Device, location 72770 Reutlingen, Identifier V38038#251	60.00
256	1	**Demo/Evaluation Starter Kit** FLIR Systems, 712010101, year built 2016, serial number 71203264, inventory number FLIR1058_V, AX8, Ethernet cable, mounting, PoE; demonstration unit, location 72770 Reutlingen, Identifier V38038#252	710.00
257	1	**Demo/Evaluation Starter Kit** FLIR Systems, 712010101, year built 2016, serial number 71203270, inventory number FLIR1058_V, AX8, Ethernet cable, mounting, PoE; demonstration unit, location 72770 Reutlingen, Identifier V38038#253	710.00
258	1	**Demo/Evaluation Starter Kit** FLIR Systems, 712010101, year built 2016, serial number 71203271, inventory number FLIR1058_V, AX8, Ethernet cable, mounting, PoE; demonstration unit, location 72770 Reutlingen, Identifier V38038#254	710.00
259	1	**Current clamp with thermal imaging camera** FLIR Systems, CM174, year built 2016, serial number 13-CM174-001711, inventory number FLIR1059_V, 600A AC/DC, -25 to 150° C (60x80), CM174 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#255	300.00
260	1	**Current clamp with thermal imaging camera** FLIR Systems, CM174, year built 2016, serial number 13-CM174-001603, inventory number FLIR1059_V, 600A AC/DC, -25 to 150° C (60x80), CM174 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#256	300.00

Lot	Number	Description	Starting Bid €
261	1	**Current clamp with thermal imaging camera** FLIR Systems, CM174, year built 2016, serial number 13-CM174-001713, inventory number FLIR1059_V, 600A AC/DC, -25 to 150° C (60x80), CM174 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#257	300.00
262	1	**Current clamp with thermal imaging camera** FLIR Systems, CM174, year built 2016, serial number 13-CM174-001714, inventory number FLIR1059_V, 600A AC/DC, -25 to 150° C (60x80), CM174 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#258	300.00
263	1	**Current clamp with thermal imaging camera** FLIR Systems, CM174, year built 2016, serial number 13-CM174-001715, inventory number FLIR1059_V, 600A AC/DC, -25 to 150° C (60x80), CM174 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#259	300.00
264	1	**Current clamp with thermal imaging camera** FLIR Systems, CM174, year built 2016, serial number 13-CM174-001716, inventory number FLIR1059_V, 600A AC/DC, -25 to 150° C (60x80), CM174 ; Demonstration unit, location 72770 Reutlingen, Identifier V38038#260	300.00
265	1	**multimeter** FLIR Systems, DM284, year built 2016, serial number 13-DM284-0000765, inventory number FLIR1071_V, with thermal imaging camera, 18 measuring functions, IP54, , hand 4 digits,; demonstration unit, location 72770 Reutlingen, Identifier V38038#264	550.00
266	1	**multimeter** FLIR Systems, DM284, year built 2016, serial number 13-DM284-0000788, inventory number FLIR1071_V, with thermal imaging camera, 18 measuring functions, IP54, , hand 4 digits,; demonstration unit, location 72770 Reutlingen, Identifier V38038#265	550.00
267	1	**multimeter** FLIR Systems, DM284, year built 2016, serial number 13-DM284-0001160, inventory number FLIR1071_V, with thermal imaging camera, 18 measuring functions, IP54, , hand 4 digits,; demonstration unit, location 72770 Reutlingen, Identifier V38038#266	550.00
268	1	**thermal imaging camera** FLIR Systems, 720030303, year built 2017, serial number 720069541, inventory number FLIR1073_V, 41°x 31° + reporting software, 80x60 px, MSX, WIFI, C3; demonstration device, location 72770 Reutlingen, Identifier V38038#267	420.00
269	1	**thermal imaging camera** FLIR Systems, 720030303, year built 2017, serial number 720081591, inventory number FLIR1073_V, 41°x 31° + reporting software, 80x60 px, MSX, WIFI, C3; demonstration device, location 72770 Reutlingen, Identifier V38038#268	420.00
270	1	**thermal imaging camera** FLIR Systems, 785050101, year built 2017, serial number 78502670, inventory number FLIR1075_V, E75, 320x240px 24° + 42°+14° optics, MSX, autofocus, reporting software; demonstration unit, location 72770 Reutlingen, Identifier V38038#269	5,800.00
271	1	**thermal imaging camera** FLIR Systems, 785050201, year built 2017, serial number 78500973, inventory number FLIR1076_V, E85 , 384x288px 24°+ 14°+ 42° optics, MSX, autofocus, reporting software; demonstration unit, location 72770 Reutlingen, Identifier V38038#270	6,700.00
272	1	**thermal imaging camera** FLIR Systems, 639090904, year built 2017, serial number 63996823, inventory number FLIR1077_V, E5, 120x90px, WIFI, MSX, 2017, FOV 45°x34° + reporting software; demonstration unit, location 72770 Reutlingen, Identifier V38038#271	770.00
273	1	**thermal imaging camera** FLIR Systems, 639501001, year built 2017, serial number 63997505, inventory number FLIR1083_V, ETS320, 320x240px as microscope, 45°, incl. holder and reporting software; Demonstration unit, location 72770 Reutlingen, Identifier V38038#272	1,500.00

Lot	Number	Description	Starting Bid €
274	1	**thermal imaging camera** FLIR Systems, 639501001, year built 2017, serial number 63997506, inventory number FLIR1083_V, ETS320, 320x240px as microscope, 45°, incl. holder and reporting software; Demonstration unit, location 72770 Reutlingen, Identifier V38038#273	1,500.00
275	1	**thermal imaging camera** FLIR Systems, 639501001, year built 2017, serial number 63997568, inventory number FLIR1083_V, ETS320, 320x240px as microscope, 45°, incl. holder and reporting software; Demonstration unit, location 72770 Reutlingen, Identifier V38038#274	1,500.00
276	1	**thermal imaging camera** FLIR Systems, 639501001, year built 2017, serial number 63998226, inventory number FLIR1083_V, ETS320, 320x240px as microscope, 45°, incl. holder and reporting software; Demonstration unit, location 72770 Reutlingen, Identifier V38038#275	1,500.00
277	1	**thermal imaging camera** FLIR Systems, 639501001, year built 2017, serial number 63998911, inventory number FLIR1083_V, ETS320, 320x240px as microscope, 45°, incl. holder and reporting software; Demonstration unit, location 72770 Reutlingen, Identifier V38038#276	1,500.00
278	1	**thermal imaging camera** FLIR Systems, 793060201, year built 2017, serial number 79300659, inventory number FLIR1084_V, T540, 24°+14°+42° optics, and Macro MSX, GPS, UltraMAX, reporting software; demonstration unit, location 72770 Reutlingen, Identifier V38038#277	9,400.00
279	1	**thermal imaging camera** FLIR Systems, 793060201, year built 2017, serial number 79300662, inventory number FLIR1084_V, T540, 24°+14°+42° optics, and Macro MSX, GPS, UltraMAX, reporting software; demonstration unit, location 72770 Reutlingen, Identifier V38038#278	9,400.00
280	1	**thermal imaging camera** FLIR Systems, 733090102, year built 2017, serial number 73301452, inventory number FLIR1085_V, ResearchIR 4.x, update evaluation video software, MAX; 320x256px, up to +550°C, A35sc ; demonstration unit, location 72770 Reutlingen, Identifier V38038#279	3,600.00
281	1	**multimeter** FLIR Systems, DM285, year built 2017, serial number 13-DM285-0000675, inventory number FLIR1088_V, Thermal imaging camera 160x120px, -10 °C to 150°C, IP40, hand 4 digits, TRMS, Bluetooth; demonstration device, location 72770 Reutlingen, Identifier V38038#280	390.00
282	1	**multimeter** FLIR Systems, DM285, year built 2017, serial number 13-DM285-0000678, inventory number FLIR1088_V, Thermal imaging camera 160x120px, -10 °C to 150°C, IP40, hand 4 digits, TRMS, Bluetooth; demonstration device, location 72770 Reutlingen, Identifier V38038#281	390.00
283	1	**multimeter** FLIR Systems, DM285, year built 2017, serial number 13-DM285-0000680, inventory number FLIR1088_V, Thermal imaging camera 160x120px, -10 °C to 150°C, IP40, hand 4 digits, TRMS, Bluetooth; demonstration device, location 72770 Reutlingen, Identifier V38038#282	390.00
284	1	**Videoscope Endoscope** FLIR Systems, VS70-1W, year built 2017, serial number 14-VS70-0001335, inventory number FLIR1089_V, Set with VSC39-1FM,VSC41-2RM,VSA4-1M-W, wireless, 8 mm camera; demonstration unit, location 72770 Reutlingen, Identifier V38038#283	4,500.00
285	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-1072B, year built 2017, serial number GEQ220061, inventory number GDS-1072B_V, 70 MHz, 1 GSa/s, 50.000 wfm/s, 10 MPts, USB; like new, location 72770 Reutlingen, Identifier V38038#285	240.00
286	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-1072B, year built 2017, serial number GEQ220081, inventory number GDS-1072B_V, 70 MHz, 1 GSa/s, 50.000 wfm/s, 10 MPts, USB; like new, location 72770 Reutlingen, Identifier V38038#286	240.00

Lot	Number	Description	Starting Bid €
287	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-1072B, year built 2017, serial number GEQ220140, inventory number GDS-1072B_V, 70 MHz, 1 GSa/s, 50.000 wfm/s, 10 MPts, USB; like new, location 72770 Reutlingen, Identifier V38038#287	240.00
288	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-1072B, year built 2017, serial number GEQ220146, inventory number GDS-1072B_V, 70 MHz, 1 GSa/s, 50.000 wfm/s, 10 MPts, USB; like new, location 72770 Reutlingen, Identifier V38038#288	240.00
289	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-1072B, year built 2017, serial number GEQ220148, inventory number GDS-1072B_V, 70 MHz, 1 GSa/s, 50.000 wfm/s, 10 MPts, USB; like new, location 72770 Reutlingen, Identifier V38038#289	240.00
290	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-1072B, year built 2017, serial number GEQ222346, inventory number GDS-1072B_V, 70 MHz, 1 GSa/s, 50.000 wfm/s, 10 MPts, USB; like new, location 72770 Reutlingen, Identifier V38038#290	240.00
291	1	**Oscilloscope 4 Channel** GOOD WILL INSTRUMENT, GDS-2074E, year built 2017, serial number GEQ222258, inventory number GDS-2074E_V, 70 MHz, 1 GSa/s, 120.000 wfm/s, 10 MPts, USB, LAN; like new, location 72770 Reutlingen, Identifier V38038#291	550.00
292	1	**Oscilloscope 4 Channel** GOOD WILL INSTRUMENT, GDS-2104A, year built 2017, serial number GEQ202762, inventory number GDS-2104A_V, 100 MHz, up to 2 GSa/s, 80.000 wfm/s, 2 MPts, USB; like new, location 72770 Reutlingen, Identifier V38038#292	860.00
293	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-2202E, year built 2018, serial number GEQ121226, inventory number GDS-2202E_V, 200 MHz, 1 GSa/s, 120.000 wfm/s, 10 MPts, USB, LAN; like new, location 72770 Reutlingen, Identifier V38038#293	1,000.00
294	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-2202E, year built 2017, serial number GEQ200251, inventory number GDS-2202E_V, 200 MHz, 1 GSa/s, 120.000 wfm/s, 10 MPts, USB, LAN; like new, location 72770 Reutlingen, Identifier V38038#294	620.00
295	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-2202E, year built 2017, serial number GEQ202652, inventory number GDS-2202E_V, 200 MHz, 1 GSa/s, 120.000 wfm/s, 10 MPts, USB, LAN; like new, location 72770 Reutlingen, Identifier V38038#295	620.00
296	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-2202E, year built 2017, serial number GEQ202657, inventory number GDS-2202E_V, 200 MHz, 1 GSa/s, 120.000 wfm/s, 10 MPts, USB, LAN; like new, location 72770 Reutlingen, Identifier V38038#296	620.00
297	1	**Oscilloscope 4 Channel** GOOD WILL INSTRUMENT, GDS-3154-SA1, year built 2017, serial number EN170415, inventory number GDS-3154-SA1_V, incl. DS3-PWR and DS3-SBD , 150 MHz, 2,5 GSa/s, 25 kPts, LAN, USB; like new, location 72770 Reutlingen, Identifier V38038#297	2,200.00
298	1	**Oscilloscope 4 Channel** GOOD WILL INSTRUMENT, GDS-3354, year built 2017, serial number GER111194, inventory number GDS-3354_V, 350 MHz, 5 GSa/s, 25 kPts, LAN, USB; like new, location 72770 Reutlingen, Identifier V38038#298	2,600.00
299	1	**Power supply unit, DC, 1 channel, 2 U,** TDK-Lambda, GEN150-22-1P, year built 2018, serial number LOC-703A075-0005, inventory number GEN150-22-1P_V, 150V/22A, 3300W, RS232, RS485, Analog; like new, location 72770 Reutlingen, Identifier V38038#299	3,300.00

Lot	Number	Description	Starting Bid €
300	1	**Power supply unit, DC, 1 channel, 1 U,** TDK-Lambda, GEN30-50/LAN, year built 2017, serial number LOC-814A265-0001, inventory number GEN30-50/LAN_V, 30V/50A, 1500W, LAN, RS232, RS485, Analog; like new, location 72770 Reutlingen, Identifier V38038#300	2,200.00
301	1	**Power supply unit, DC, 1 channel, 30V/50A, 1 U,** TDK-Lambda, GEN30-50, year built 2014, serial number LOC-509A029-0001, inventory number GEN30-50_V, 1500W, analog, incl. GEN/LAN interface; as good as new, location 72770 Reutlingen, Identifier V38038#301	1,100.00
302	1	**Power supply unit, DC, 1 channel, 1 U,** TDK-Lambda, GEN30-80, year built 2016, serial number LOC-640A253-0004, inventory number GEN30-80_V, 30V/80A, 2400W, analogue; like new, location 72770 Reutlingen, Identifier V38038#302	1,800.00
303	1	**Power supply unit, DC, 1 channel, 1 U,** TDK-Lambda, GEN30-80, year built 2016, serial number LOC-640A253-0005, inventory number GEN30-80_V, 30V/80A, 2400W, analogue; like new, location 72770 Reutlingen, Identifier V38038#303	1,800.00
304	1	**Function generator, 1-channel** GOOD WILL INSTRUMENT, GFG-8215A, year built 2016, serial number GCO920833, inventory number GFG-8215A_V, 0,3Hz-3MHz, 10Vss; like new, location 72770 Reutlingen, Identifier V38038#304	100.00
305	1	**Function generator, 1-channel** GOOD WILL INSTRUMENT, GFG-8215A, year built 2016, serial number GCQ835241, inventory number GFG-8215A_V, 0,3Hz-3MHz, 10Vss; like new, location 72770 Reutlingen, Identifier V38038#305	100.00
306	1	**multimeter** GMC-I Messtechnik, M205A, year built 2016, serial number AI5526670066, inventory number GOSSEN2015_V, Hand, Metrahit 2+; demonstration device, location 72770 Reutlingen, Identifier V38038#306	120.00
307	1	**multimeter** GMC-I Messtechnik, M240A, year built 2015, serial number ZK0792, inventory number GOSSEN2016_V, Hand 4 ½ digits, Metrahit X-TRA; demonstration unit, location 72770 Reutlingen, Identifier V38038#307	300.00
308	1	**multimeter** GMC-I Messtechnik, M240A, year built 2016, serial number ZL2178, inventory number GOSSEN2016_V, Hand 4 ½ digits, Metrahit X-TRA; demonstration unit, location 72770 Reutlingen, Identifier V38038#308	300.00
309	1	**power supply** GMC-I Messtechnik, K347A, year built 2013, serial number XH5062930003, inventory number GOSSEN2032_V, 60V/40A, 800W, DC, 1 channel, SYSKON P800; demonstration unit, location 72770 Reutlingen, Identifier V38038#309	2,000.00
310	1	**Secutest PRO Device Tester** GMC-I Messtechnik, M7050-V003, year built 2016, serial number AB5436700011, inventory number GOSSEN2046_V, VDE0701-0702/0751/0544-4 Testing device, for E-Manager; demonstration device, location 72770 Reutlingen, Identifier V38038#310	1,600.00
311	1	**Secutest PRO Device Tester** GMC-I Messtechnik, M7050-V003, year built 2016, serial number AE5469780102, inventory number GOSSEN2046_V, VDE0701-0702/0751/0544-4 Testing device, for E-Manager; demonstration device, location 72770 Reutlingen, Identifier V38038#311	1,400.00
312	1	**Secutest PRO Device Tester** GMC-I Messtechnik, M7050-V003, year built 2018, serial number AG5486950056, inventory number GOSSEN2046_V, VDE0701-0702/0751/0544-4 Testing device, for E-Manager; demonstration device, location 72770 Reutlingen, Identifier V38038#312	1,400.00

Lot	Number	Description	Starting Bid €
313	1	**Secutest PRO Device Tester** GMC-I Messtechnik, M7050-V003, year built 2015, serial number BG5649990118, inventory number GOSSEN2046_V, VDE0701-0702/0751/0544-4 Testing device, for E-Manager; demonstration device, location 72770 Reutlingen, Identifier V38038#313	1,600.00
314	1	**Mavowatt 240 Power Analyzer Set** GMC-I Messtechnik, M820F, year built 2015, serial number MW240AKA021, inventory number GOSSEN2051_V, with current clamps (Rogowski set); demonstration unit, location 72770 Reutlingen, Identifier V38038#314	5,200.00
315	1	**Mavowatt 270 Power Analyzer Set** GMC-I Messtechnik, M820G, year built 2015, serial number MW270AKA016, inventory number GOSSEN2052_V, with 1 x Metraflex 3003XL, 1 x Metraflex 3001XBL; demonstration unit, location 72770 Reutlingen, Identifier V38038#315	8,200.00
316	1	**Tester VDE 0100** GMC-I Messtechnik, M503A, year built 2015, serial number ZK0052, inventory number GOSSEN2056_V, Profitest INTRO, stationary; demonstration unit, location 72770 Reutlingen, Identifier V38038#316	840.00
317	1	**measuring cable** GMC-I Messtechnik, Z550A, year built 2016, inventory number GOSSEN2058_V, METRISO G500/G1000/+/INTRO, remote release; demonstration unit, location 72770 Reutlingen, Identifier V38038#317	100.00
318	1	**Probe with test probe (SK2)** GMC-I Messtechnik, Z745D, year built 2016, inventory number GOSSEN2060_V, and cable uncoiled, 2m, for PE conductor measurement; demonstration unit, location 72770 Reutlingen, Identifier V38038#318	50.00
319	1	**Probe with test probe (SK2)** GMC-I Messtechnik, Z745D, year built 2016, inventory number GOSSEN2060_V, and cable uncoiled, 2m, for PE conductor measurement; demonstration unit, location 72770 Reutlingen, Identifier V38038#319	50.00
320	1	**SecutestSI+ Input memory module** GMC-I Messtechnik, M702G, year built 2017, serial number AE1169, inventory number GOSSEN2064_V, for VDE test device, USB, RS232; demonstration device, location 72770 Reutlingen, Identifier V38038#320	300.00
321	1	**Tester VDE0100/0** GMC-I Messtechnik, M506F, year built 2018, serial number BF5646790002, inventory number GOSSEN2067_V, Professional package case, trolley, HV pistols, M506F PROFITEST PRIME+AC 2,5kV ; demonstration unit, location 72770 Reutlingen, Identifier V38038#321	3,100.00
322	1	**All-In-One Multimeter** GMC-I Messtechnik, M273C, year built 2017, serial number CC5716790029, inventory number GOSSEN2070_V, M273C MetraHIT IM XTRA & insulation meter & winding test & data logger; demonstration unit, location 72770 Reutlingen, Identifier V38038#322	1,600.00
323	1	**Secutest PRO** GMC-I Messtechnik, M7050-V903, year built 2017, serial number CA5710290016, inventory number GOSSEN2071_V, 2. probe SK2, SortimoBoxx, barcode scanner 1D+2D, professional package for E-Manager; demonstration device, location 72770 Reutlingen, Identifier V38038#323	2,400.00
324	1	**Protection button for voltage/current** GOOD WILL INSTRUMENT, GPS-001, year built 2013, inventory number GPS-001_V, for SPD-3606; as good as new, location 72770 Reutlingen, Identifier V38038#324	6.00
325	1	**data logger** Althen, GL220E/KIT, year built 2017, serial number H30427556, inventory number GRAPHTEC1004_V, 10-channel, SET; demonstration unit, location 72770 Reutlingen, Identifier V38038#325	830.00

Lot	Number	Description	Starting Bid €
326	1	**data logger** Althen, GL900E-8/KIT, year built 2014, serial number H60513971, inventory number GRAPHTEC1005_V, 8-channel, set; demonstration unit, location 72770 Reutlingen, Identifier V38038#326	3,250.00
327	1	**data logger** Althen, GL900E-8, year built 2015, serial number H30512425, inventory number GRAPHTEC1008_V, 10 µs sampling rate, USB, LAN, 8-channel, simultaneous; demonstration unit, location 72770 Reutlingen, Identifier V38038#327	3,050.00
328	1	**Data logger KIT, 20-channel** Althen, GL840-WV-EU, year built 2015, serial number C50620044, inventory number GRAPHTEC1011_V, with optional WLAN module, 2 x B-569 rechargeable batteries, TK-MIDI-5; demonstration unit, location 72770 Reutlingen, Identifier V38038#328	1,900.00
329	1	**GL240 Measurement Kit** Althen, GL240-EU-KIT, year built 2015, serial number C50730229, inventory number GRAPHTEC1012_V, with optional WLAN module B-568; demonstration unit, location 72770 Reutlingen, Identifier V38038#329	850.00
330	1	**thermistor** Althen, GS-103AT-4P, year built 2016, inventory number GS-103AT-4P_V, GL100, GL840 , -40°C to 105°C, normal type; like new, location 72770 Reutlingen, Identifier V38038#330	90.00
331	1	**thermistor** Althen, GS-103JT-4P, year built 2017, inventory number GS-103JT-4P_V, GL100, GL840 , -40°C to 120°C, very thin type; like new, location 72770 Reutlingen, Identifier V38038#331	90.00
332	1	**barcode scanner** GMC-I Messtechnik, GTZ3261000R0001, year built 2013, inventory number GTZ3261000R0001_V, for Secutest and Profitest, B3261 ; as good as new, location 72770 Reutlingen, Identifier V38038#332	330.00
333	1	**temperature probes** GMC-I Messtechnik, GTZ3431008R0001, year built 2013, inventory number GTZ3431008R0001_V, Z3431-8, type K up to +250°C Thermocouple; as good as new, location 72770 Reutlingen, Identifier V38038#333	40.00
334	1	**current clamp** GMC-I Messtechnik, GTZ3512000R0001, year built 2016, inventory number GTZ3512000R0001_V, 50 Hz, I-Out, Z3512, 4 mm, 1000 A; as good as new, location 72770 Reutlingen, Identifier V38038#334	170.00
335	1	**Oscilloscope 4 Channel** GOOD WILL INSTRUMENT, GDS-2204E, year built 2015, serial number GEP200029, inventory number GW1001_V, 200 MHz, 1 GSa/s, 120.000 wfm/s, 10 MPts, USB, LAN; demonstration device, location 72770 Reutlingen, Identifier V38038#335	750.00
336	1	**Oscilloscope 2 Channel** GOOD WILL INSTRUMENT, GDS-310, year built 2015, serial number GEO171975, inventory number GW1002_V, 100 MHz, 1GSa/s, 5 MPts; demonstration unit, location 72770 Reutlingen, Identifier V38038#336	720.00
337	1	**LCR meter** GOOD WILL INSTRUMENT, LCR-6100, year built 2015, serial number GEP170651, inventory number GW1003_V, RS232, USB, Handler Interface, 10 Hz - 100 kHz; demonstration unit, location 72770 Reutlingen, Identifier V38038#337	770.00
338	1	**power supply** GOOD WILL INSTRUMENT, PSB-1800L, year built 2016, serial number GEP170837, inventory number GW1005_V, 1x0-40V/0-80A, 800 W, USB, LAN, clocked, LCD display,; demonstration unit, location 72770 Reutlingen, Identifier V38038#338	960.00
339	1	**function generator** GOOD WILL INSTRUMENT, AFG-3032, year built 2016, serial number GEQ152052, inventory number GW1007_V, 30 MHz, 10Vss, Arbiträr, USB, LAN, 2-channel; demonstration device, location 72770 Reutlingen, Identifier V38038#339	1,000.00

Lot	Number	Description	Starting Bid €
340	1	**spectrum analyser** GOOD WILL INSTRUMENT, GSP-9330, year built 2016, serial number GEQ140231, inventory number GW1008_V, LAN/USB/RS-232, AM/FM/ASK/FSK, -122 to +33 dBm, 9 kHz - 3.25 GHz, Demonstration Unit, location 72770 Reutlingen, Identifier V38038#340	3,450.00
341	1	**tester** GOOD WILL INSTRUMENT, GCT-9040, year built 2016, serial number GEP200521, inventory number GW1009_V, UL, protective conductor testing up to 40A, manufacturer standards VDE, IEC, EN,; demonstration device, location 72770 Reutlingen, Identifier V38038#341	800.00
342	1	**tester** GOOD WILL INSTRUMENT, GPT-9904, year built 2018, serial number GEQ120315, inventory number GW1010_V, UL, HV AC/DC 5/6kV 100/20 mA, PE up to 32 A, , Manufacturer standards VDE, IEC, EN,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#342	3,300.00
343	1	**Oscilloscope 4 Channel** GOOD WILL INSTRUMENT, GDS-3354, year built 2017, serial number GEQ130355, inventory number GW1011_V, 5 GSa/s, 25 kPts, LAN,USB, 350 MHz,; demonstration device, location 72770 Reutlingen, Identifier V38038#343	3,000.00
344	1	**spectrum analyser** GOOD WILL INSTRUMENT, GSP-9330, year built 2017, serial number GEQ202034, inventory number GW1013_V, LAN/USB/RS-232, AM/FM/ASK/FSK, -122 to +33 dBm, 9 kHz - 3.25 GHz, Demonstration Unit, location 72770 Reutlingen, Identifier V38038#344	3,600.00
345	1	**Oscilloscope 4+16 channel** GOOD WILL INSTRUMENT, MSO-2204EA, year built 2017, serial number GEQ222550, inventory number GW1014_V, 200MHz, 1 GSa/s, 120.000 wfm/s, 10 MPts, USB, LAN, 25MHz; demonstration device, location 72770 Reutlingen, Identifier V38038#345	900.00
346	1	**Oscilloscope 2+16 channel** GOOD WILL INSTRUMENT, MSO-2072EA, year built 2017, serial number GEQ200616, inventory number GW1015_V, 70 MHz, 1 GSa/s, 120,000 wfm/s, 10 MPts, USB, LAN; demonstration device, location 72770 Reutlingen, Identifier V38038#346	700.00
347	1	**power supply** GOOD WILL INSTRUMENT, APS-7100, year built 2017, serial number GEP120457, inventory number GW1016_V, 310V/4,2A, 1000VA, LAN, USB, AC, 1 channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#347	1,900.00
348	1	**Spectrum analyzer, 9 kHz - 3 GHz,** GOOD WILL INSTRUMENT, GSP-9300B, year built 2017, serial number GEQ210004, inventory number GW1017_V, LAN/USB/RS-232, AM/FM, -122 to +33 dBm; demonstration unit, location 72770 Reutlingen, Identifier V38038#348	1,500.00
349	1	**Spectrum analyzer, 9 kHz - 3 GHz,** GOOD WILL INSTRUMENT, GSP-9300B, year built 2017, serial number GER132121, inventory number GW1018_V, LAN/USB/RS-232, AM/FM, -122 to +33 dBm; demonstration unit, location 72770 Reutlingen, Identifier V38038#349	1,800.00
350	1	**high-voltage tester** SPS electronic, HA1885G,EH1905-Y, year built 2014, serial number 17050562, inventory number HA1885G,EH1905-Y_V, HVAC 5.5 kV / 100 mA , 500 VA, 19 inch, 5HE; like new, location 72770 Reutlingen, Identifier V38038#350	4,900.00
351	1	**Oscilloscope 50MHz, 2 Channel** Rohde & Schwarz, HMO1002, year built 2014, serial number 20813608, inventory number HAMEG1056_V, HMO1002 incl. HOO10/HOO12; demonstration unit, location 72770 Reutlingen, Identifier V38038#351	470.00
352	1	**Oscilloscope 50MHz, 2 Channel** Rohde & Schwarz, HMO1002, year built 2018, serial number 20813649, inventory number HAMEG1056_V, HMO1002 incl. HOO10/HOO12; demonstration unit, location 72770 Reutlingen, Identifier V38038#352	470.00

Lot	Number	Description	Starting Bid €
353	1	**V two-wire network simulation** Rohde & Schwarz, HM6050-2UK, year built 2017, serial number 101031, inventory number HM6050-2UK_V, 9 kHz - 30 MHz, UK version; like new, location 72770 Reutlingen, Identifier V38038#353	1,200.00
354	1	**Machines & System Tester** HT Instruments, 1009650, year built 2017, serial number 17101450, inventory number HT1003_V, according to VDE 0113 / EN60204-1, FULLTEST 3; demonstration unit, location 72770 Reutlingen, Identifier V38038#354	1,800.00
355	1	**Machines & System Tester** HT Instruments, 1009650, year built 2017, serial number 17111482, inventory number HT1003_V, according to VDE 0113 / EN60204-1, FULLTEST 3; demonstration unit, location 72770 Reutlingen, Identifier V38038#355	1,800.00
356	1	**Machines & System Tester** HT Instruments, 1009650, year built 2017, serial number 17111488, inventory number HT1003_V, according to VDE 0113 / EN60204-1, FULLTEST 3; demonstration unit, location 72770 Reutlingen, Identifier V38038#356	1,800.00
357	1	**Machines & System Tester** HT Instruments, 1009650, year built 2013, serial number 17111500, inventory number HT1003_V, according to VDE 0113 / EN60204-1, FULLTEST 3; demonstration unit, location 72770 Reutlingen, Identifier V38038#357	1,800.00
358	1	**power supply** GMC-I Messtechnik, K334A, year built 2018, serial number XE5036380006, inventory number K334A_V, 32V/18A, 320W, RS232, analog, DC, 1 channel, SSP32N; like new, location 72770 Reutlingen, Identifier V38038#358	1,400.00
359	1	**tester** SPS electronic, KT1880B, year built 2018, serial number 18080767, inventory number KT1880B_V, VDE manufacturer standard, 19 inch, 5HE, HV AC/DC 5,5/6,0 kV 3/10 mA, safety limitation; as good as new, location 72770 Reutlingen, Identifier V38038#359	3,000.00
360	1	**tester** SPS electronic, KT1880B, year built 2018, serial number 18080768, inventory number KT1880B_V, VDE manufacturer standard, 19 inch, 5HE, HV AC/DC 5,5/6,0 kV 3/10 mA, safety limitation; as good as new, location 72770 Reutlingen, Identifier V38038#360	3,000.00
361	1	**Kelvin measuring cable for LCR meter** GOOD WILL INSTRUMENT, LCR-12, year built 2011, inventory number LCR-12_V, LCR-8xx/81xxG up to 10MHz; in mint condition, location 72770 Reutlingen, Identifier V38038#361	150.00
362	1	**SMD adapter for LCR meter** GOOD WILL INSTRUMENT, LCR-13, year built 2013, inventory number LCR-13_V, LCR-8xx/81xxG up to 10MHz; in mint condition, location 72770 Reutlingen, Identifier V38038#362	200.00
363	1	**LCR meter** GOOD WILL INSTRUMENT, LCR-817+RS232, year built 2013, serial number RN160154, inventory number LCR-817+RS232_V, RS-232, , 12 Hz - 10 kHz,; like new, location 72770 Reutlingen, Identifier V38038#363	810.00
364	1	**LCR meter** GOOD WILL INSTRUMENT, LCR-817+RS232, year built 2018, serial number RN160156, inventory number LCR-817+RS232_V, RS-232, , 12 Hz - 10 kHz,; like new, location 72770 Reutlingen, Identifier V38038#364	810.00
365	1	**multimeter** GMC-I Messtechnik, M248B, year built 2017, serial number YJ2155, inventory number M248B_V, Metrahit PM PRIME BT , Hand, Bluetooth, 3-fold display, 310.000 Digits, DAkkS; like new, location 72770 Reutlingen, Identifier V38038#365	500.00
366	1	**current clamp** GMC-I Messtechnik, M311G, year built 2017, inventory number M311G_V, AC/DC, 999mA, 4-digit, Metraclip 63 ; like new, location 72770 Reutlingen, Identifier V38038#366	550.00

Lot	Number	Description	Starting Bid €
367	1	**Seculife SR safety tester VDE** GMC-I Messtechnik, M692A, year built 2015, serial number AK5546630001, inventory number M692A_V, electromedical devices according to MPG; as good as new, location 72770 Reutlingen, Identifier V38038#367	2,000.00
368	1	**device tester** GMC-I Messtechnik, M712D, year built 2018, serial number Q28009, inventory number M712D_V, Minitest PRO , VDE 0701-0702 tester, LCD display; as good as new, location 72770 Reutlingen, Identifier V38038#368	550.00
369	1	**LCC Current clamp** MEBEDO, MBD0010, year built 2017, inventory number MBD0010_V, AC, 10µA-60A, leakage current clamp, digital, 3-digit,; like new, location 72770 Reutlingen, Identifier V38038#369	480.00
370	1	**LCC Current clamp** MEBEDO, MBD0010, year built 2017, inventory number MBD0010_V, AC, 10µA-60A, leakage current clamp, digital, 3-digit,; like new, location 72770 Reutlingen, Identifier V38038#370	480.00
371	1	**LCS Current clamp** MEBEDO, MBD0013, year built 2014, inventory number MBD0013_V, for touch current measurement, i-Out, with 4mm sockets; like new, location 72770 Reutlingen, Identifier V38038#371	320.00
372	1	**Test adapter 32A** MEBEDO, MBD0016, year built 2015, inventory number MBD0016_V, Single wire adapter for CEE 32 A devices, LCA 32 for EMB/GTS, ; like new, location 72770 Reutlingen, Identifier V38038#372	130.00
373	1	**Case for EMB without Trolly** MEBEDO, MBD0033, year built 2014, inventory number MBD0033_V, Dimensions 500 x 410 x 210 mm; as good as new, location 72770 Reutlingen, Identifier V38038#373	150.00
374	1	**Transport case for VDE test equipment and accessories** MEBEDO, MBD0039, year built 2018, inventory number MBD0039_V, all Secutest series, Seculife ST-HV, Profitest204; like new, location 72770 Reutlingen, Identifier V38038#374	150.00
375	1	**Transport case for Secutest Base series** MEBEDO, MBD0040, year built 2014, inventory number MBD0040_V, only for test instrument; as good as new, location 72770 Reutlingen, Identifier V38038#375	130.00
376	1	**test probe** MEBEDO, MBD0042, year built 2015, inventory number MBD0042_V, with 1.5 m connecting cable and touch-protected plug; as new, location 72770 Reutlingen, Identifier V38038#376	10.00
377	1	**Set EDV/IT adapter extension** MEBEDO, MBD0052, year built 2016, inventory number MBD0052_V, (test equipment accessories); as good as new, location 72770 Reutlingen, Identifier V38038#377	60.00
378	1	**LCC Current clamp** MEBEDO, MEBEDO-LCC, year built 2014, inventory number MEBEDO1003_V, AC, 10µA-60A, leakage current clamp, digital; demonstration unit, location 72770 Reutlingen, Identifier V38038#378	380.00
379	1	**LCC Current clamp** MEBEDO, MEBEDO-LCC, year built 2014, inventory number MEBEDO1003_V, AC, 10µA-60A, leakage current clamp; demonstration unit, location 72770 Reutlingen, Identifier V38038#379	380.00
380	1	**LCC Current clamp** MEBEDO, MEBEDO-LCC, year built 2014, inventory number MEBEDO1003_V, AC, 10µA-60A, leakage current clamp; demonstration unit, location 72770 Reutlingen, Identifier V38038#380	380.00

Lot	Number	Description	Starting Bid €
381	1	**Testing apparatus for testing electrical work equipment** MEBEDO, MBD0012, year built 2014, serial number MEMB0054, inventory number MEBEDO1004_V, EMB, test device VDE0701-0702; demonstration device, location 72770 Reutlingen, Identifier V38038#381	1,350.00
382	1	**Thermal image moisture meter** FLIR Systems, MR160, year built 2016, serial number 11-MR160-0001661, inventory number MR160_V, Humidity 1 integrated sensor and 1 contact sensor, 80 x 60 pixels; like new, location 72770 Reutlingen, Identifier V38038#382	450.00
383	1	**Thermal image moisture meter** FLIR Systems, MR176, year built 2016, serial number 11-MR176-0000426, inventory number MR176_V, MR176, 80 x 60 Pixel; like new, location 72770 Reutlingen, Identifier V38038#383	750.00
384	1	**ammeter multimeter** Chauvin Arnoux, MX0350-Z, year built 2007, inventory number MX0350-Z_V, 3-digit, AC, 400A AC/DC, digital; as good as new, location 72770 Reutlingen, Identifier V38038#384	90.00
385	1	**ammeter multimeter** Chauvin Arnoux, MX0355-Z, year built 2012, inventory number MX0355-Z_V, 3-digit, AC, 400A; as good as new, location 72770 Reutlingen, Identifier V38038#385	150.00
386	1	**Upgrade to 16-channel MSO** Keysight Technologies, N2741A-004, year built 2009, inventory number N2741A_V, for DSO7014A/B; as good as new, location 72770 Reutlingen, Identifier V38038#386	1,500.00
387	1	**Accessory set for N2790A** Keysight Technologies, N2790-68700, year built 2015, inventory number N2790-68700_V, Alligator piston clips and tweezer clips, each with 2 browser tips, ; like new, location 72770 Reutlingen, Identifier V38038#387	240.00
388	1	**Probe, Active** Keysight Technologies, N2795A, year built 2015, serial number DE54070922, inventory number N2795A_V, 10X, 1GHz, ± 8V, AutoProbe; like new, location 72770 Reutlingen, Identifier V38038#388	680.00
389	1	**power supply** Keysight Technologies, N6777A, year built 2016, serial number MY53000761, inventory number N6777A_V, 150V/2A, 300W, DC, 1 channel, module; like new, location 72770 Reutlingen, Identifier V38038#389	970.00
390	1	**FieldFox Handheld HF Combi** Keysight Technologies, N9914A, year built 2013, serial number MY53102093, inventory number N9914A_V, Analyzer 30 kHz to 6.5 GHz; like new, location 72770 Reutlingen, Identifier V38038#390	7,300.00
391	1	**VirtualBench Oscilloscope** National Instruments, VB-8034, year built 2017, serial number PA1373285, inventory number NATINSTR1001_V, 350 MHz, WLAN, 4+34 channel, 1,5 GSa/s, 20 MHz arb. Gen.,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#391	3,800.00
392	1	**VirtualBench Oscilloscope** National Instruments, VB-8034, year built 2017, serial number PA1373288, inventory number NATINSTR1001_V, 350 MHz, WLAN, 4+34 channel, 1,5 GSa/s, 20 MHz arb. Gen.,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#392	3,800.00
393	1	**VirtualBench Oscilloscope** National Instruments, VB-8034, year built 2017, serial number PA1373294, inventory number NATINSTR1001_V, 350 MHz, WLAN, 4+34 channel, 1,5 GSa/s, 20 MHz arb. Gen.,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#393	3,800.00
394	1	**VirtualBench Oscilloscope** National Instruments, VB-8034, year built 2017, serial number PA1373295, inventory number NATINSTR1001_V, 350 MHz, WLAN, 4+34 channel, 1,5 GSa/s, 20 MHz arb. Gen.,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#394	3,800.00

Lot	Number	Description	Starting Bid €
395	1	**VirtualBench Oscilloscope** National Instruments, VB-8034, year built 2017, serial number PA1373296, inventory number NATINSTR1001_V, 350 MHz, WLAN, 4+34 channel, 1,5 GSa/s, 20 MHz arb. Gen.,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#395	3,800.00
396	1	**VirtualBench Oscilloscope** National Instruments, VB-8034, year built 2017, serial number PA1373297, inventory number NATINSTR1001_V, 350 MHz, WLAN, 4+34 channel, 1,5 GSa/s, 20 MHz arb. Gen.,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#396	3,800.00
397	1	**VirtualBench Oscilloscope** National Instruments, VB-8034, year built 2017, serial number PA1373301, inventory number NATINSTR1001_V, 350 MHz, WLAN, 4+34 channel, 1,5 GSa/s, 20 MHz arb. Gen.,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#397	3,800.00
398	1	**VirtualBench Oscilloscope** National Instruments, VB-8034, year built 2017, serial number PA1373304, inventory number NATINSTR1001_V, 350 MHz, WLAN, 4+34 channel, 1,5 GSa/s, 20 MHz arb. Gen.,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#398	3,800.00
399	1	**VirtualBench Oscilloscope** National Instruments, VB-8034, year built 2018, serial number 30C0044, inventory number NATINSTR1002_V, 350 MHz, WLAN, 4+34 channel, 1,5 GSa/s, 20 MHz arb. Gen.,; Demonstration unit, location 72770 Reutlingen, Identifier V38038#399	6,200.00
400	1	**Mixed Signal Oscilloscope** National Instruments, VB-8034, year built 2018, serial number 30C0838, inventory number NATINSTR1002_V, 350 MHz, WLAN, 4+34 channel, 1.5 GSa/s, 20 MHz arbitrary Generator,; demonstration unit, location 72770 Reutlingen, Identifier V38038#400	6,200.00
401	1	**Mixed Signal Oscilloscope** National Instruments, VB-8034, year built 2018, serial number 30C084C, inventory number NATINSTR1002_V, 350 MHz, WLAN, 4+34 channel, 1.5 GSa/s, 20 MHz arbitrary Generator,; demonstration unit, location 72770 Reutlingen, Identifier V38038#401	6,200.00
402	1	**Mixed Signal Oscilloscope** National Instruments, VB-8034, year built 2018, serial number 30C0856, inventory number NATINSTR1002_V, 350 MHz, WLAN, 4+34 channel, 1.5 GSa/s, 20 MHz arbitrary Generator,; demonstration unit, location 72770 Reutlingen, Identifier V38038#402	6,200.00
403	1	**Mixed Signal Oscilloscope** National Instruments, VB-8034, year built 2018, serial number 30CA836, inventory number NATINSTR1002_V, 350 MHz, WLAN, 4+34 channel, 1.5 GSa/s, 20 MHz arbitrary Generator,; demonstration unit, location 72770 Reutlingen, Identifier V38038#403	6,200.00
404	1	**Mixed Signal Oscilloscope** National Instruments, VB-8034, year built 2016, serial number 30C0833, inventory number NATINSTR1003_V, 350 MHz, WLAN, 4+34 channel, 1.5 GSa/s, 20 MHz arbitrary Generator,; demonstration unit, location 72770 Reutlingen, Identifier V38038#404	6,200.00
405	1	**Vector Network & Impedance Analyzer** OMICRON electronics, Bode100 SET, year built 2016, serial number NC804D, inventory number OMICRON1001_V, in bundle with B-SMC / B-WIC / B-WIT100, incl. transport case OL000167; demonstration unit, location 72770 Reutlingen, Identifier V38038#405	2,800.00
406	1	**socket tester** Chauvin Arnoux, P01101997Z, year built 2016, inventory number P01101997Z_V, CA751 , for CA740+CA760; like new, location 72770 Reutlingen, Identifier V38038#406	10.00
407	1	**current clamp** Chauvin Arnoux, P01120047, year built 2018, inventory number P01120047_V, E3N, BNC, 0.05 to 100 A, DC - 100 kHz, incl. power supply; as new, location 72770 Reutlingen, Identifier V38038#407	270.00
408	1	**current clamp** Chauvin Arnoux, P01120405, year built 2014, inventory number P01120405_V, 40 Hz - 10 kHz, U-Out, MN12, 4 mm, 240 A; like new, location 72770 Reutlingen, Identifier V38038#408	80.00

Lot	Number	Description	Starting Bid €
409	1	**current clamp** Chauvin Arnoux, P01120417, year built 2014, serial number 101966MAS, inventory number P01120417_V, 40 Hz - 10 kHz, U-Out, MN15, 4 mm, 240 A; like new, location 72770 Reutlingen, Identifier V38038#409	100.00
410	1	**current clamp** Chauvin Arnoux, P01120417, year built 2014, serial number 118588MGS, inventory number P01120417_V, 40 Hz - 10 kHz, U-Out, MN15, 4 mm, 240 A; like new, location 72770 Reutlingen, Identifier V38038#410	100.00
411	1	**current clamp** Chauvin Arnoux, P01120417, year built 2014, serial number 118589MGS, inventory number P01120417_V, 40 Hz - 10 kHz, U-Out, MN15, 4 mm, 240 A; like new, location 72770 Reutlingen, Identifier V38038#411	100.00
412	1	**current clamp** Chauvin Arnoux, P01120417, year built 2014, serial number 145076JLS, inventory number P01120417_V, 40 Hz - 10 kHz, U-Out, MN15, 4 mm, 240 A; like new, location 72770 Reutlingen, Identifier V38038#412	100.00
413	1	**current clamp** Chauvin Arnoux, P01120535B, year built 2015, inventory number P01120535B_V, for CA833x 3 pieces, A193 450mm; as good as new, location 72770 Reutlingen, Identifier V38038#413	410.00
414	1	**current clamp** Chauvin Arnoux, P01120575Z, year built 2016, inventory number P01120575Z_V, enclosure 45mm flexible, MA400D-170, 400A AC; in mint condition, location 72770 Reutlingen, Identifier V38038#414	90.00
415	1	**current clamp** Chauvin Arnoux, P01120577Z, year built 2014, inventory number P01120577Z_V, 4000A AC, enclosure 100mm flexible, MA4000D-350 ; like new, location 72770 Reutlingen, Identifier V38038#415	120.00
416	1	**Insulation measuring instrument** Chauvin Arnoux, P01139702, year built 2014, serial number 100236MAH, inventory number P01139702_V, CA6547 , 5kV, Megohmmeter, 30 kOhm - 10 TOhm; like new, location 72770 Reutlingen, Identifier V38038#416	1,850.00
417	1	**Micro ohmmeter up to 200A** Chauvin Arnoux, P01143300, year built 2017, inventory number P01143300_V, 0.1 µOhm to 1 Ohm, CA6292 ; like new, location 72770 Reutlingen, Identifier V38038#417	5,600.00
418	1	**multifunction tester** Chauvin Arnoux, P01145460F, year built 2017, serial number 130245QFH, inventory number P01145460F_V, CA 6117 for the installation test, package test unit with DATAVIEW software; as good as new, location 72770 Reutlingen, Identifier V38038#418	1,000.00
419	1	**multifunction tester** Chauvin Arnoux, P01145460F, year built 2017, serial number 130255QFH, inventory number P01145460F_V, CA 6117 for the installation test, package test unit with DATAVIEW software; as good as new, location 72770 Reutlingen, Identifier V38038#419	1,000.00
420	1	**PEL103 Power and Energy Recorder** Chauvin Arnoux, P01157151, year built 2017, serial number 122955QDH, inventory number P01157151_V, LCD display, with 3 current transformers MiniFLEX MA193; as good as new, location 72770 Reutlingen, Identifier V38038#420	1,000.00
421	1	**PEL103 Power and Energy Recorder** Chauvin Arnoux, P01157151, year built 2017, serial number 126523QEH, inventory number P01157151_V, LCD display, with 3 current transformers MiniFLEX MA193; as good as new, location 72770 Reutlingen, Identifier V38038#421	1,200.00
422	1	**PEL103 Power and Energy Recorder** Chauvin Arnoux, P01157151, year built 2016, serial number 126541QEH, inventory number P01157151_V, LCD display, with 3 current transformers MiniFLEX MA193; as good as new, location 72770 Reutlingen, Identifier V38038#422	1,200.00

Lot	Number	Description	Starting Bid €
423	1	**PEL103 Power and Energy Recorder** Chauvin Arnoux, P01157151, year built 2016, serial number 161996PJH, inventory number P01157151_V, LCD display, with 3 current transformers MiniFLEX MA193; as good as new, location 72770 Reutlingen, Identifier V38038#423	1,000.00
424	1	**PEL103 Power and Energy Recorder** Chauvin Arnoux, P01157151, year built 2017, serial number 170056PKH, inventory number P01157151_V, LCD display, with 3 current transformers MiniFLEX MA193; as good as new, location 72770 Reutlingen, Identifier V38038#424	1,000.00
425	1	**PEL103 Power and Energy Recorder** Chauvin Arnoux, P01157151, year built 2016, serial number 171886PLH, inventory number P01157151_V, LCD display, with 3 current transformers MiniFLEX MA193; as good as new, location 72770 Reutlingen, Identifier V38038#425	1,200.00
426	1	**PEL103 Power and Energy Recorder** Chauvin Arnoux, P01157151, year built 2016, serial number 177834PLH, inventory number P01157151_V, LCD display, with 3 current transformers MiniFLEX MA193; as good as new, location 72770 Reutlingen, Identifier V38038#426	1,000.00
427	1	**PEL103 Power and Energy Recorder** Chauvin Arnoux, P01157151, year built 2016, serial number 177835PLH, inventory number P01157151_V, LCD display, with 3 current transformers MiniFLEX MA193; as good as new, location 72770 Reutlingen, Identifier V38038#427	1,000.00
428	1	**PEL103 Power and Energy Recorder** Chauvin Arnoux, P01157151, year built 2016, serial number 177846PLH, inventory number P01157151_V, LCD display, with 3 current transformers MiniFLEX MA193; as good as new, location 72770 Reutlingen, Identifier V38038#428	1,000.00
429	1	**Network analyzer IP67** Chauvin Arnoux, P01160587, year built 2016, serial number 107866PAH, inventory number P01160587_V, incl. 4 current transformers A196-450, CA8435 ; like new, location 72770 Reutlingen, Identifier V38038#429	3,100.00
430	1	**industrial tachometer** Chauvin Arnoux, P01174830, year built 2016, serial number 188016PJV, inventory number P01174830_V, CA1727 in case with software; as good as new, location 72770 Reutlingen, Identifier V38038#430	300.00
431	1	**Analog multimeter** Chauvin Arnoux, P01196521E, year built 2013, inventory number P01196521E_V, CA5001, 1000V AC/DC, IP 40; like new, location 72770 Reutlingen, Identifier V38038#431	100.00
432	1	**Grounding test clamps set** Chauvin Arnoux, P01299969, year built 2017, inventory number P01299969_V, Tablet and calibration loop, CA6417 ; like new, location 72770 Reutlingen, Identifier V38038#432	950.00
433	1	**thermometers** Chauvin Arnoux, P01651813, year built 2014, inventory number P01651813_V, CA1864, infrared 301, -50°C to 1.000°C, case; like new, location 72770 Reutlingen, Identifier V38038#433	150.00
434	1	**thermometers** Chauvin Arnoux, P01651814, year built 2017, inventory number P01651814_V, CA1866, infrared, 501, -50°C to 1.000°C, case; like new, location 72770 Reutlingen, Identifier V38038#434	190.00
435	1	**Tester Protective conductor Table-top unit** SPS electronic, P1800D,PE81-I,KL05, year built 2012, serial number 15120162, inventory number P1800D,PE81-I,KL05_V, PE 10 to 30AAC/1100mOhm, idle 6V and 12V; like new, location 72770 Reutlingen, Identifier V38038#435	1,850.00
436	1	**Pico Scope USB Oscilloscope** Pico Technology, PP798, year built 2012, serial number AR602/069, inventory number PICO1000_V, PP798, USB-Scope, 2205MSO, 25MHz;2+16 channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#436	240.00

Lot	Number	Description	Starting Bid €
437	1	**Pico Scope USB Oscilloscope** Pico Technology, PP838, year built 2015, serial number AZ794/036, inventory number PICO1002_V, PP838, USB-Scope, 6402A, 4 channel;250 MHz, 5 GSa/s, 128 MSa; demonstration unit, location 72770 Reutlingen, Identifier V38038#437	1,450.00
438	1	**Pico Scope USB Oscilloscope** Pico Technology, PP473, year built 2013, serial number AV710/061, inventory number PICO1003_V, PP473, USB-Scope 9211A, 2 channel;12 GHz, 5 TSa/s, 16 bit, TDR; demonstration unit, location 72770 Reutlingen, Identifier V38038#438	4,500.00
439	1	**Pico Scope USB Oscilloscope** Pico Technology, PP876, year built 2017, serial number CY078/037, inventory number PICO1006_V, PP876, USB-Scope 3.0, 3207B;2 channel, 250 MHz, 1GSa/s, AWG; demonstration unit, location 72770 Reutlingen, Identifier V38038#439	720.00
440	1	**Pico Scope USB Oscilloscope** Pico Technology, PP866, year built 2015, serial number ER269/046, inventory number PICO1007_V, PP866, USB scope, 5243B,2 channel,;100MHz, 1 GSa/s, 16Bit, AWG; demonstration unit, location 72770 Reutlingen, Identifier V38038#440	600.00
441	1	**Pico Scope USB Oscilloscope** Pico Technology, PP916, year built 2014, serial number CZ775/125, inventory number PICO1011_V, PP916 USB-Scope, 4824, 8-channel;with 4x MI007 and 1x PP969; demonstration unit, location 72770 Reutlingen, Identifier V38038#441	920.00
442	1	**Pico Scope USB Oscilloscope** Pico Technology, PP874, year built 2016, serial number CS566/103, inventory number PICO1013_V, PP874 USB-Scope, 5444B, 4 channel,;200 MHz, 1 GSa/s, 16Bit, AWG; demonstration unit, location 72770 Reutlingen, Identifier V38038#442	1,000.00
443	1	**Pico Scope USB Oscilloscope** Pico Technology, PP874, year built 2018, serial number DY137/108, inventory number PICO1013_V, PP874 USB-Scope, 5444B, 4 channel,;200 MHz, 1 GSa/s, 16Bit, AWG; demonstration unit, location 72770 Reutlingen, Identifier V38038#443	1,150.00
444	1	**Pico Scope USB Oscilloscope** Pico Technology, PP874, year built 2018, serial number EV369/166, inventory number PICO1013_V, PP874 USB-Scope, 5444B, 4 channel,;200 MHz, 1 GSa/s, 16Bit, AWG; demonstration unit, location 72770 Reutlingen, Identifier V38038#444	1,150.00
445	1	**Pico Scope USB Oscilloscope** Pico Technology, PP931, year built 2016, serial number EY488/023, inventory number PICO1015_V, PP931 USB-Scope 3.0, 3204D MSO,;2 +16 channel, 70 MHz, 1 GSa/s, AWG; demonstration unit, location 72770 Reutlingen, Identifier V38038#445	400.00
446	1	**Transport case for PicoScope** Pico Technology, PP969, year built 2017, inventory number PICO1018_V, 3000D, 3400A/B, 4824 and 5x4x series; demonstration unit, location 72770 Reutlingen, Identifier V38038#447	50.00
447	1	**Transport case for PicoScope** Pico Technology, PP969, year built 2017, inventory number PICO1018_V, 3000D, 3400A/B, 4824 and 5x4x series; demonstration unit, location 72770 Reutlingen, Identifier V38038#448	50.00
448	1	**PicoScope 4444 1000V CAT III Kit** Pico Technology, PQ074, year built 2018, serial number EU352/0033, inventory number PICO1019_V, incl. case, 3 x 251 differential probes; demonstration unit, location 72770 Reutlingen, Identifier V38038#449	970.00
449	1	**Electricity injector** PICOTEST, J2111A, year built 2018, serial number TW00033045, inventory number PICOTEST1007_V, incl. J2170A power supply, DC - 40 MHz,; demonstration unit, location 72770 Reutlingen, Identifier V38038#450	900.00

Lot	Number	Description	Starting Bid €
450	1	**probe** PMK, 882-500-000, year built 2012, inventory number PMK1001_V, 10X, 2.5GHz, ± 8V, BNC, TETRIS2500, active; demonstration unit, location 72770 Reutlingen, Identifier V38038#451	1,000.00
451	1	**probe** PMK, 882-500-000, year built 2012, inventory number PMK1001_V, 10X, 2.5GHz, ± 8V, BNC, TETRIS2500, active; demonstration unit, location 72770 Reutlingen, Identifier V38038#452	1,000.00
452	1	**probe** PMK, 882-500-000, year built 2012, inventory number PMK1001_V, 10X, 2.5GHz, ± 8V, BNC, TETRIS2500, active; demonstration unit, location 72770 Reutlingen, Identifier V38038#453	1,000.00
453	1	**probe** PMK, 86C-622-A02, year built 2012, inventory number PMK1002_V, 100x, 400MHz, 1000V, Readout, PHV1000C, in case; demonstration unit, location 72770 Reutlingen, Identifier V38038#454	80.00
454	1	**probe** PMK, 86C-622-A02, year built 2012, inventory number PMK1002_V, 100x, 400MHz, 1000V, Readout, PHV1000C, in case; demonstration unit, location 72770 Reutlingen, Identifier V38038#455	80.00
455	1	**probe** PMK, 86C-622-A02, year built 2012, inventory number PMK1002_V, 100x, 400MHz, 1000V, Readout, PHV1000C, in case; demonstration unit, location 72770 Reutlingen, Identifier V38038#456	80.00
456	1	**probe** PMK, 86C-622-A02, year built 2012, inventory number PMK1002_V, 100x, 400MHz, 1000V, Readout, PHV1000C, in case; demonstration unit, location 72770 Reutlingen, Identifier V38038#457	80.00
457	1	**Universal probe holder** PMK, 893-350-006, year built 2012, inventory number PMK1003_V, continuously adjustable, MSU1500-; demonstration unit, location 72770 Reutlingen, Identifier V38038#458	240.00
458	1	**Frame Positioning Aid Starter Kit** PMK, Boardtester Starter Kit, year built 2014, serial number 890281304000367, inventory number PMK1007_V, SKID-S PCBA , incl. STV130, STV200, HAL512, HALUNI1; demonstration unit, location 72770 Reutlingen, Identifier V38038#459	1,100.00
459	1	**Frame Positioning Aid Starter Kit** PMK, Boardtester Starter Kit, year built 2014, serial number 890281304000376, inventory number PMK1007_V, SKID-S PCBA , incl. STV130, STV200, HAL512, HALUNI1; demonstration unit, location 72770 Reutlingen, Identifier V38038#460	1,100.00
460	1	**Frame Positioning Aid Starter Kit** PMK, Boardtester Starter Kit, year built 2014, serial number 890281304000378, inventory number PMK1007_V, SKID-S PCBA , incl. STV130, STV200, HAL512, HALUNI1; demonstration unit, location 72770 Reutlingen, Identifier V38038#461	1,100.00
461	1	**Frame Positioning Aid Starter Kit** PMK, Boardtester Starter Kit, year built 2017, serial number 890281304000392, inventory number PMK1007_V, SKID-S PCBA , incl. STV130, STV200, HAL512, HALUNI1; demonstration unit, location 72770 Reutlingen, Identifier V38038#462	1,100.00
462	1	**USB scope** Pico Technology, PP860, year built 2013, serial number CY050/003, inventory number PP860_V, 3205MSO, 2+16 channel, 100 MHz, 500 MSa/s, AWG; like new, location 72770 Reutlingen, Identifier V38038#463	600.00

Lot	Number	Description	Starting Bid €
463	1	**USB PC Oscilloscope 3.0** Pico Technology, PP875, year built 2013, serial number CY078/046, inventory number PP875_V, 250 MHz, 1GSa/s, function generator, 3207A, 2 channel; as new, location 72770 Reutlingen, Identifier V38038#464	900.00
464	1	**USB PC Oscilloscope 3.0** Pico Technology, PP875, year built 2017, serial number CY078/064, inventory number PP875_V, 250 MHz, 1GSa/s, function generator, 3207A, 2 channel; as new, location 72770 Reutlingen, Identifier V38038#465	900.00
465	1	**Power supply, DC, 1 channel** EA Elektro-Automatik, PS5200-04A, year built 2017, serial number 2800401152, inventory number PS5200-04A_V, 200V/4A, 320W, USB; like new, location 72770 Reutlingen, Identifier V38038#466	400.00
466	1	**Power supply unit, DC, 1 channel, TFT, tower housing** EA Elektro-Automatik, PS9040-40T-1000, year built 2017, serial number 1661610001, inventory number PS9040-40T-1000_V, 40V/40A/1000W, USB; like new, location 72770 Reutlingen, Identifier V38038#467	940.00
467	1	**Power supply, DC, 1 channel** EA Elektro-Automatik, PS9040-5103U, year built 2017, serial number 1625550001, inventory number PS9040-5103U_V, 40V/510A, 10kW, USB, LAN, analog; like new, location 72770 Reutlingen, Identifier V38038#468	5,300.00
468	1	**Power supply, DC, 1 channel** EA Elektro-Automatik, PS9500-062U, year built 2017, serial number 1592420001, inventory number PS9500-062U_V, 500V/6A, 1kW, USB, LAN, analog; like new, location 72770 Reutlingen, Identifier V38038#469	1,100.00
469	1	**Power supply, DC, 1 channel** EA Elektro-Automatik, PSI8080-40T, year built 2017, serial number 1661130001, inventory number PSI8080-40T_V, 80V/40A, 1000W, analogue; as good as new, location 72770 Reutlingen, Identifier V38038#470	970.00
470	1	**Power supply unit, DC, 1 channel, table** EA Elektro-Automatik, PSI9080-20DT, year built 2016, serial number 1661570001, inventory number PSI9080-20DT_V, 80V/20A/640W, Arb. generator, USB, LAN, Analog; like new, location 72770 Reutlingen, Identifier V38038#471	1,200.00
471	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTH1004, year built 2016, serial number 101026, inventory number ROHDE1004_V, 60 MHz, RTH1004, RTH-B1, floating,; demonstration unit, location 72770 Reutlingen, Identifier V38038#472	2,800.00
472	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTH1004, year built 2017, serial number 101295, inventory number ROHDE1004_V, 60 MHz, RTH1004, RTH-B1, floating,; demonstration unit, location 72770 Reutlingen, Identifier V38038#473	3,300.00
473	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTH1004, year built 2016, serial number 103174, inventory number ROHDE1004_V, 60 MHz, RTH1004, RTH-B1, floating,; demonstration unit, location 72770 Reutlingen, Identifier V38038#474	2,900.00
474	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTH1004, year built 2016, serial number 101009, inventory number ROHDE1005_V, 350 MHz, RTH1004, RTH-B243, RTH-B1, floating; demonstration unit, location 72770 Reutlingen, Identifier V38038#475	3,900.00
475	1	**Function generator, 1-channel** Rohde & Schwarz, HMF2550, year built 2018, serial number 25482782, inventory number ROHDE1006_V, 50MHz, 10Vss, Arbiträr, USB, RS232; demonstration device, location 72770 Reutlingen, Identifier V38038#476	900.00

Lot	Number	Description	Starting Bid €
476	1	**Powermeter / Power meter** Rohde & Schwarz, HMC8015, year built 2016, serial number 101285, inventory number ROHDE1009_V, DC up to 100 kHz, LAN, USB, , 600V, 20A; demonstration unit, location 72770 Reutlingen, Identifier V38038#477	1,100.00
477	1	**Oscilloscope 2+8 channel** Rohde & Schwarz, HMO1222, year built 2017, serial number 101023, inventory number ROHDE1011_V, 200 MHz, 2 GSa/s, 2 MPts memory, USB, LAN; demonstration unit, location 72770 Reutlingen, Identifier V38038#478	1,500.00
478	1	**Powermeter/Power meter** Rohde & Schwarz, HMC8015, year built 2016, serial number 100789, inventory number ROHDE1014_V, DC up to 100 kHz, LAN, USB, , 600V, 20A; demonstration unit, location 72770 Reutlingen, Identifier V38038#479	1,300.00
479	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101652, inventory number ROHDE1015_V, LAN, 100 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#480	1,800.00
480	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101653, inventory number ROHDE1015_V, LAN, 100 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#481	1,800.00
481	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101654, inventory number ROHDE1015_V, LAN, 100 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#482	1,800.00
482	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101655, inventory number ROHDE1015_V, LAN, 100 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#483	1,800.00
483	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101656, inventory number ROHDE1015_V, LAN, 100 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#484	1,800.00
484	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101657, inventory number ROHDE1015_V, LAN, 100 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#485	1,800.00
485	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101658, inventory number ROHDE1015_V, LAN, 100 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#486	1,800.00
486	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101660, inventory number ROHDE1016_V, LAN, 200 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#487	2,000.00
487	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101662, inventory number ROHDE1016_V, LAN, 200 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#488	2,000.00
488	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101663, inventory number ROHDE1016_V, LAN, 200 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#489	2,000.00

Lot	Number	Description	Starting Bid €
489	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101551, inventory number ROHDE1017_V, LAN, 300 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#490	2,600.00
490	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101552, inventory number ROHDE1017_V, LAN, 300 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#491	2,600.00
491	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101640, inventory number ROHDE1017_V, LAN, 300 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#492	2,600.00
492	1	**Oscilloscope 4 Channel** Rohde & Schwarz, RTB2004, year built 2017, serial number 101641, inventory number ROHDE1017_V, LAN, 300 MHz, 1,25 GSa/s, 10 Bit, 10MPts, Touchdisplay, USB, demonstration device, location 72770 Reutlingen, Identifier V38038#493	2,600.00
493	1	**Entry level spectrum analyzer** Rohde & Schwarz, FPC1000, year built 2017, serial number 101175, inventory number ROHDE1018_V, Demonstration device, location 72770 Reutlingen, Identifier V38038#494	2,100.00
494	1	**power supply** Rohde & Schwarz, NGE103, year built 2017, serial number 100457, inventory number ROHDE1019_V, 32V/3A, 100W, USB, , DC, 3 channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#495	600.00
495	1	**ZPH Cable and Antenna Analyzer** Rohde & Schwarz, ZPH, year built 2017, serial number 101248, inventory number ROHDE1021_V, Cable Rider, Handheld, 2 MHz to 3 GHz; demonstration unit, location 72770 Reutlingen, Identifier V38038#496	2,160.00
496	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-24M SET, year built 2017, serial number 100820, inventory number ROHDE1022_V, 200MHz, RTM3004+RTM-B1+RTM-B242; demonstration unit, location 72770 Reutlingen, Identifier V38038#497	3,300.00
497	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-24M SET, year built 2017, serial number 100821, inventory number ROHDE1022_V, 200MHz, RTM3004+RTM-B1+RTM-B242; demonstration unit, location 72770 Reutlingen, Identifier V38038#498	3,300.00
498	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-24M SET, year built 2017, serial number 100822, inventory number ROHDE1022_V, 200MHz, RTM3004+RTM-B1+RTM-B242; demonstration unit, location 72770 Reutlingen, Identifier V38038#499	3,300.00
499	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-24M SET, year built 2017, serial number 100823, inventory number ROHDE1022_V, 200MHz, RTM3004+RTM-B1+RTM-B242; demonstration unit, location 72770 Reutlingen, Identifier V38038#500	3,300.00
500	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-24M SET, year built 2017, serial number 100826, inventory number ROHDE1022_V, 200MHz, RTM3004+RTM-B1+RTM-B242; demonstration unit, location 72770 Reutlingen, Identifier V38038#501	3,300.00
501	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-24M SET, year built 2017, serial number 100831, inventory number ROHDE1022_V, 200MHz, RTM3004+RTM-B1+RTM-B242; demonstration unit, location 72770 Reutlingen, Identifier V38038#502	3,300.00
502	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-34M SET, year built 2017, serial number 100824, inventory number ROHDE1023_V, 350MHz, RTM3004 incl. the following options; Demonstration unit, location 72770 Reutlingen, Identifier V38038#503	5,400.00

Lot	Number	Description	Starting Bid €
503	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-34M SET, year built 2017, serial number 100835, inventory number ROHDE1023_V, 350MHz, RTM3004 incl. the following options; Demonstration unit, location 72770 Reutlingen, Identifier V38038#504	5,400.00
504	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-34M SET, year built 2017, serial number 100836, inventory number ROHDE1023_V, 350MHz, RTM3004 incl. the following options; Demonstration unit, location 72770 Reutlingen, Identifier V38038#505	5,400.00
505	1	**Oscilloscope 4 +16 channel** Rohde & Schwarz, RTM3K-54M SET, year built 2017, serial number 100829, inventory number ROHDE1024_V, 500MHz, RTM3004 incl. the following optionsN508; demonstration unit, location 72770 Reutlingen, Identifier V38038#506	7,100.00
506	1	**Probe, passive, laboratory version, set of 4 pcs.** Rohde & Schwarz, RT-ZI10C-4, year built 2017, inventory number RT-ZI10C-4_V, 10X, 500MHz, 300V CAT III, BNC, isolated; like new, location 72770 Reutlingen, Identifier V38038#507	300.00
507	1	**Data logger, 4 channels analogue** SEFRAM INSTRUMENTS, DAS50, year built 2015, serial number 1004, inventory number SEFRAM1001_V, SERIES DAS50 , 1 MSa, USB, LAN, 8GB; demonstration device, location 72770 Reutlingen, Identifier V38038#508	2,550.00
508	1	**Data logger, 4 channels analogue** SEFRAM INSTRUMENTS, DAS50, year built 2015, serial number 1005, inventory number SEFRAM1001_V, SERIES DAS50 , 1 MSa, USB, LAN, 8GB; demonstration device, location 72770 Reutlingen, Identifier V38038#509	2,550.00
509	1	**Data logger, 4 channels analogue** SEFRAM INSTRUMENTS, DAS50, year built 2015, serial number 1006, inventory number SEFRAM1001_V, SERIES DAS50 , 1 MSa, USB, LAN, 8GB; demonstration device, location 72770 Reutlingen, Identifier V38038#510	2,550.00
510	1	**Data logger, 4 channels analogue** SEFRAM INSTRUMENTS, DAS50, year built 2015, serial number 1008, inventory number SEFRAM1001_V, SERIES DAS50 , 1 MSa, USB, LAN, 8GB; demonstration device, location 72770 Reutlingen, Identifier V38038#511	2,550.00
511	1	**Data logger, 4 channels analogue** SEFRAM INSTRUMENTS, DAS50, year built 2015, serial number 1009, inventory number SEFRAM1001_V, SERIES DAS50 , 1 MSa, USB, LAN, 8GB; demonstration device, location 72770 Reutlingen, Identifier V38038#512	2,550.00
512	1	**Data logger, 4 channels analogue** SEFRAM INSTRUMENTS, DAS50, year built 2015, serial number 1012, inventory number SEFRAM1001_V, SERIES DAS50 , 1 MSa, USB, LAN, 8GB; demonstration device, location 72770 Reutlingen, Identifier V38038#513	2,550.00
513	1	**Data logger, 4 channels analogue** SEFRAM INSTRUMENTS, DAS50, year built 2015, serial number 1013, inventory number SEFRAM1001_V, SERIES DAS50 , 1 MSa, USB, LAN, 8GB; demonstration device, location 72770 Reutlingen, Identifier V38038#514	2,550.00
514	1	**data logger** SEFRAM INSTRUMENTS, DAS240, year built 2016, serial number 1008, inventory number SEFRAM1005_V, Data logger, 20 channels, touch screen, rechargeable battery, DAS240-BAT ; demonstration unit, location 72770 Reutlingen, Identifier V38038#517	1,700.00
515	1	**data logger** SEFRAM INSTRUMENTS, DAS240, year built 2016, serial number 1009, inventory number SEFRAM1005_V, Data logger, 20 channels, touch screen, rechargeable battery, DAS240-BAT ; demonstration unit, location 72770 Reutlingen, Identifier V38038#518	1,700.00

Lot	Number	Description	Starting Bid €
516	1	**data logger** SEFRAM INSTRUMENTS, DAS240, year built 2015, serial number 1010, inventory number SEFRAM1005_V, Data logger, 20 channels, touch screen, rechargeable battery, DAS240-BAT ; demonstration unit, location 72770 Reutlingen, Identifier V38038#519	1,700.00
517	1	**power supply** GOOD WILL INSTRUMENT, SPS-606, year built 2015, serial number GEO842213, inventory number SPS-606_V, 60V/6A, 360W, DC, 1 channel; like new, location 72770 Reutlingen, Identifier V38038#520	200.00
518	1	**power supply** GOOD WILL INSTRUMENT, SPS-606, year built 2015, serial number GEO842221, inventory number SPS-606_V, 60V/6A, 360W, DC, 1 channel; like new, location 72770 Reutlingen, Identifier V38038#521	200.00
519	1	**power supply** GOOD WILL INSTRUMENT, SPS-606, year built 2015, serial number GEO842260, inventory number SPS-606_V, 60V/6A, 360W, DC, 1 channel; like new, location 72770 Reutlingen, Identifier V38038#522	200.00
520	1	**power supply** GOOD WILL INSTRUMENT, SPS-606, year built 2017, serial number GEO842263, inventory number SPS-606_V, 60V/6A, 360W, DC, 1 channel; like new, location 72770 Reutlingen, Identifier V38038#523	200.00
521	1	**power supply** GOOD WILL INSTRUMENT, SPS-606, year built 2015, serial number GER846641, inventory number SPS-606_V, 60V/6A, 360W, DC, 1 channel; like new, location 72770 Reutlingen, Identifier V38038#524	200.00
522	1	**high-voltage tester** SPS electronic, HA3600D, year built 2018, serial number 14102061, inventory number SPS1004_V, HV AC 2.5kV, 5kV / 100 mA, 500VA, , 14inch, 3U; demonstration unit, location 72770 Reutlingen, Identifier V38038#525	1,400.00
523	1	**Testing device VDE Manufacturer standard,** SPS electronic, LG1805B, year built 2015, serial number 18012302, inventory number SPS1008_V, All in One; Demonstration unit, location 72770 Reutlingen, Identifier V38038#526	3,400.00
524	1	**Testing device VDE Manufacturer's standard** SPS electronic, KT1885B, year built 2016, serial number 15061101, inventory number SPS1010_V, HV AC/DC 5.5/6.0kV 3/4mA, safety limit, , 19inch, 5U; demonstration unit, location 72770 Reutlingen, Identifier V38038#527	5,300.00
525	1	**high-voltage tester** SPS electronic, HA1800M, year built 2016, serial number 17030601, inventory number SPS1011_V,K, 3U, HVAC 5,5KV/3mA & HVDC, 6KV/4mA & IS-Test 6KV, 14 inch/; demonstration unit, location 72770 Reutlingen, Identifier V38038#528	1,800.00
526	1	**Testing device VDE Manufacturer's standard** SPS electronic, KT1880B, year built 2016, serial number 16022565, inventory number SPS1015_V, HV AC/DC 5,5/6,0kV 3/4mA, safety limit, 19inch, 5U; demonstration unit, location 72770 Reutlingen, Identifier V38038#529	3,500.00
527	1	**Tester Protective conductor Table-top unit** SPS electronic, P1800D, year built 2017, serial number 16021663, inventory number SPS1016_V, PE 10 to 30AAC/1100mOhm, idle 6V and 12V; demonstration unit, location 72770 Reutlingen, Identifier V38038#530	1,900.00
528	1	**Testing device VDE Manufacturer's standard** SPS electronic, LG3801F, year built 2017, serial number 16051162, inventory number SPS1018_V, HV DC 3.0kV/4mA and ISO 3kV/1.5GOhm, 14inch, 3U; demonstration unit, location 72770 Reutlingen, Identifier V38038#531	3,000.00

Lot	Number	Description	Starting Bid €
529	1	**Testing device VDE Manufacturer's standard** SPS electronic, KT1885B, year built 2017, serial number 17030862, inventory number SPS1021_V, HV AC/DC 5.5/6.0 kV 3/10 mA, safety limit, 19", 5U; demonstration unit, location 72770 Reutlingen, Identifier V38038#532	5,200.00
530	1	**Testing device VDE Manufacturer's standard** SPS electronic, KT1885B, year built 2017, serial number 17030863, inventory number SPS1021_V, HV AC/DC 5,5/6,0 kV 3/10 mA, safety limit, , 19 inch, 5HE; demonstration unit, location 72770 Reutlingen, Identifier V38038#533	5,200.00
531	1	**Testing device VDE Manufacturer's standard** SPS electronic, KT1886J, year built 2018, serial number 17042463, inventory number SPS1022_V, HVAC 5.5 kV/100 mA, HVDC 6 kV/ 50 mA, 19 inch, 5U; demonstration unit, location 72770 Reutlingen, Identifier V38038#534	5,900.00
532	1	**Tester Protective conductor Table-top unit** SPS electronic, P1800D, year built 2015, serial number 17053103, inventory number SPS1023_V, PE 10 to 30 A AC/1100 mOhm, idling 6 V and 12 V; demonstration unit, location 72770 Reutlingen, Identifier V38038#535	1,600.00
533	1	**Interchangeable lens 42° wide angle for Ex5 series,** FLIR Systems, T199590, year built 2015, serial number 77702133, inventory number T199590_V, T5x0 Series, T8x0 Series; as good as new, location 72770 Reutlingen, Identifier V38038#536	1,500.00
534	1	**power supply** TDK-Lambda, GEN60-40, year built 2015, serial number LOC-604A066-0001, inventory number TDK1002_V, 60V/40A, 2400W, analogue, incl. GEN/LAN,DC,1 channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#537	1,800.00
535	1	**power supply** TDK-Lambda, Z320-2.5, year built 2015, serial number LOC-605A144-0001, inventory number TDK1041_V, 320V/2.5A, 800W, USB, analog, 4mm Si jack, DC, 1 channel; demonstration unit, location 72770 Reutlingen, Identifier V38038#538	1,000.00
536	1	**Thermal image IR pyrometer 80x60 px,** FLIR Systems, TG165, year built 2015, serial number 15-TG165-018854, inventory number TG165_V, -25°C to +380°C, 50° x 38.6°, 241, laser; like new, location 72770 Reutlingen, Identifier V38038#539	200.00
537	1	**Thermal image IR pyrometer 80x60 px,** FLIR Systems, TG165, year built 2017, serial number 15-TG165-018894, inventory number TG165_V, -25°C to +380°C, 50° x 38.6°, 241, laser; like new, location 72770 Reutlingen, Identifier V38038#540	200.00
538	1	**Thermal image IR pyrometer 80x60 px,** FLIR Systems, TG165, year built 2018, serial number 15-TG165-021829, inventory number TG165_V, -25°C to +380°C, 50° x 38.6°, 241, laser; like new, location 72770 Reutlingen, Identifier V38038#541	200.00
539	1	**Multimeter, Hand** Keysight Technologies, U1232A, year built 2018, serial number MY57272646, inventory number U1232A_V, 4 digits, Z Low, LED lamp; as good as new, location 72770 Reutlingen, Identifier V38038#542	100.00
540	1	**Multimeter, hand 4½ digits, dual display,** Keysight Technologies, U1241C, year built 2018, serial number MY56080004, inventory number U1241C_V, 10.000 Digits, IP 67; as good as new, location 72770 Reutlingen, Identifier V38038#543	190.00
541	1	**Multimeter, hand 4½ digits, dual display,** Keysight Technologies, U1241C, year built 2013, serial number MY56090021, inventory number U1241C_V, 10.000 Digits, IP 67; as good as new, location 72770 Reutlingen, Identifier V38038#544	190.00

Lot	Number	Description	Starting Bid €
542	1	**Multimeter, hand 4½ digits, dual display,** Keysight Technologies, U1241C, year built 2013, serial number MY56090024, inventory number U1241C_V, 10.000 Digits, IP 67; as good as new, location 72770 Reutlingen, Identifier V38038#545	190.00
543	1	**Current clamp, BNC, 400A** Keysight Technologies, U1583B, year built 2013, serial number MY53410022, inventory number U1583B_V, AC up to 10 kHz; as good as new, location 72770 Reutlingen, Identifier V38038#546	100.00
544	1	**Current clamp, BNC, 400A** Keysight Technologies, U1583B, year built 2013, serial number MY53410023, inventory number U1583B_V, AC up to 10 kHz; as good as new, location 72770 Reutlingen, Identifier V38038#547	100.00
545	1	**Current clamp, BNC, 400A** Keysight Technologies, U1583B, year built 2013, serial number MY53410025, inventory number U1583B_V, AC up to 10 kHz; as good as new, location 72770 Reutlingen, Identifier V38038#548	100.00
546	1	**Current clamp, BNC, 400A** Keysight Technologies, U1583B, year built 2013, serial number MY53440032, inventory number U1583B_V, AC up to 10 kHz; as good as new, location 72770 Reutlingen, Identifier V38038#549	100.00
547	1	**Carrying case for handheld oscilloscope U16x0A** Keysight Technologies, U1591A, year built 2015, inventory number U1591A_V, like new, location 72770 Reutlingen, Identifier V38038#550	50.00
548	1	**Carrying case for handheld oscilloscope U16x0A** Keysight Technologies, U1591A, year built 2015, inventory number U1591A_V, like new, location 72770 Reutlingen, Identifier V38038#551	50.00
549	1	**Carrying case for handheld oscilloscope U16x0A** Keysight Technologies, U1591A, year built 2015, inventory number U1591A_V, like new, location 72770 Reutlingen, Identifier V38038#552	50.00
550	1	**Carrying case for handheld oscilloscope U16x0A** Keysight Technologies, U1591A, year built 2015, inventory number U1591A_V, like new, location 72770 Reutlingen, Identifier V38038#553	50.00
551	1	**Parametric test adapter** Keysight Technologies, U2941A, year built 2011, inventory number U2941A_V, 3 channel for USB-SMU; as good as new, location 72770 Reutlingen, Identifier V38038#554	800.00
552	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#555	100.00
553	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#556	100.00
554	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#557	100.00
555	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#558	100.00
556	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#559	100.00
557	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#560	100.00

Lot	Number	Description	Starting Bid €
558	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#561	100.00
559	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#562	100.00
560	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#563	100.00
561	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#564	100.00
562	1	**Training Kit for DSO3000A,** Keysight Technologies, U3000A, year built 2011, inventory number U3000A_V, 33220A, 344xxA, E363xA; as good as new, location 72770 Reutlingen, Identifier V38038#565	100.00
563	1	**Probe, passive, grey** Fluke Deutschland, VPS220G, year built 2011, inventory number VPS220G_V, 100X, 200 MHz, 600V, 1.2m, BNC; like new, location 72770 Reutlingen, Identifier V38038#566	150.00
564	1	**Probe, passive, grey** Fluke Deutschland, VPS220G, year built 2011, inventory number VPS220G_V, 100X, 200 MHz, 600V, 1.2m, BNC; like new, location 72770 Reutlingen, Identifier V38038#567	150.00
565	1	**Videoscope Endoscope** FLIR Systems, VS70-2, year built 2015, serial number 14-VS70-0000105, inventory number VS70-2_V, 640x480 px, protection class IP67, 5.8 mm camera, wide angle,; like new, location 72770 Reutlingen, Identifier V38038#568	1,400.00
566	1	**DDR3 x16 BGA Command and Data Probe** Keysight Technologies, W3631A-004, year built 2013, inventory number W3631A-004_V, for Logic Analyzer and Scope; as good as new, location 72770 Reutlingen, Identifier V38038#569	1,600.00
567	1	**Zero Smog TL Kit 1 FN with funnel nozzle** Weller Tools, FT91015690, year built 2017, inventory number WELLER1023_V, demonstration unit, location 72770 Reutlingen, Identifier V38038#570	590.00
568	1	**power supply** TDK-Lambda, Z10-20, year built 2018, serial number LOC-724A386-0002, inventory number Z10-20_V, 10V/20A, 200W, USB, analog, DC, 1 channel; like new, location 72770 Reutlingen, Identifier V38038#571	620.00
569	1	**power supply** TDK-Lambda, Z10-20, year built 2016, serial number LOC-730A186-0004, inventory number Z10-20_V, 10V/20A, 200W, USB, analog, DC, 1 channel; like new, location 72770 Reutlingen, Identifier V38038#572	730.00
570	1	**current clamp** GMC-I Messtechnik, Z202B, year built 2018, serial number P16340071126, inventory number Z202B_V, 4 mm, 300 A, DC - 20 kHz, U-Out, CP330 ; like new, location 72770 Reutlingen, Identifier V38038#573	230.00
571	1	**power supply** GOOD WILL INSTRUMENT, PSP-405, year built 2018, serial number GES161024, inventory number PSP-405_V, 40V/5A, 200W, RS232; as good as new, location 72770 Reutlingen, Identifier V38038#574	180.00

General conditions Online Auction TroostwijkAuctions.com

GENERAL TERMS AND CONDITIONS
for Online Auctions
of the company Troostwijk Auktionen GmbH & Co. KG (Germany)

Article 1. Definitions

General User Conditions: The General Terms and Conditions of Business governing the use of the Troostwijk Veilingen B.V. website

General Terms and Conditions of Online Auctions: These General Terms and Conditions for an online auction governing the procedure for the online auction and defining the position, rights andduties of the contracting parties / participants.

User: Anyone who registers on the Troostwijk Veilingen B.V. website

User agreement: Agreement between Troostwijk Veilingen B.V. and the user

Bidder: Anyone who bids in an online auction

Bid: A binding amount bid by the user in an auction for a lot

Purchase price: Made up of the highest bid at the end of the auction, the commission and any VAT due.

Purchase contract: Agreement between the buyer and seller, which comes into being upon acceptance of a bid by Troostwijk

Buyer: Bidder whose bid is accepted for the lot

Lot: (An) item(s) auctioned (also items auctioned collectively under one number)

(Online) auction: The auctioning of movable property organised by Troostwijk on the Troostwijk Veilingen B.V. website

Registration: Registration of the user on the Troostwijk Veilingen B.V. website by completing the registration form on the website

Special Terms and Conditions of an Online Auction: Special additional conditions only applying for the respective online auction

Troostwijk: Troostwijk Auktionen GmbH & Co. KG

Seller: The party on behalf of which a lot is auctioned

Website: The www.TroostwijkAuctions.com website, which is maintained by Troostwijk Veilingen B.V. in Amsterdam and which serves as the platform for auctions held by Troostwijk

Bid acceptance: Confirmation by Troostwijk that the highest bidder's bid for a lot or a combination of lots is accepted upon payment of the purchase price

Article 2. General Terms and Conditions of Business

2.1 *Troostwijk* auctions take place on the website of Troostwijk Veilingen B.V., which provides the platform for auctions. The user shall use the website in accordance with the *GeneralUser Conditions* of Troostwijk Veilingen B.V.

2.2 The General Terms and Conditions of Online Auctions contain the general regulations for the auction. The auction takes place exclusively on the basis of these conditions. Participation in the auctions constitutes acceptance of these conditions. Special Terms and Conditions of an Online Auction may also apply to an auction. These contain additions or variations to the General Terms and Conditions of Online Auctions. In case of

doubt, the Special Terms and Conditions of the Online Auction take precedence. These General Terms and Conditions solely apply to Online Auctions and not to sales outside of the Online Auction. You can find the General Terms and Conditions for Post Auction Sales, Private Treaty Sales and Tender Sales on page 5.

2.3 Troostwijk can make changes to these General Terms and Conditions. Changes take effect upon receipt of respective notification by the user and bidder.

Article 3. Registration

3.1 Bidders who are registered users with Troostwijk Veilingen B.V. and who have accepted its *General User Conditions* can take part in auctions.

3.2 A bid can be made by anyone who has accepted the *General Terms and Conditions of Online Auctions* and the *Special Terms and Conditions of an Online Auction* for an auction.

Article 4. Auction

4.1. Auctions are held on behalf of and for the account of the *seller*. *Troostwijk* is not a contracting party to any purchase contract which comes into being upon acceptance of the bid; it only brokers the purchase contract.

4.2 Dates, such as the start and the end of an auction, are contained in the Special Terms and Conditions of an Online Auction.

4.3 *Troostwijk* is responsible for organising, preparing and holding the auction.

4.4 *Troostwijk* may choose:

- not to accept a *bid* generally or – for important cause – from certain *bidders*;

- to exclude *bidders* from an auction;

- to correct errors made by *Troostwijk* in bids and/or *accepted bids* with appropriate notification to the *bidder*;

- to take any other measures required;

4.5 *Troostwijk's* decision as regards what happens during the auction is binding.

4.6 Forced sales are marked as such in the Special Terms and Conditions of the Online Auction.

Article 5. Cancellation, technical faults

5.1 *Troostwijk* reserves the right to cancel, prematurely end or extend an auction **for important cause**. In the event of a technical fault to the *website* which results in it being not fullyaccessible and/or not accessible to all *users*, *Troostwijk* can extend the auction by up to 24hours. Troostwijk can reject bids without stating the reasons.

5.2 By registering, the *user* declares that he is aware of the special circumstances of an internet auction. In particular he is aware that the current state of technology can result in faults and downtime, which can make access to the internet auction and the *website* difficult or impossible.

5.3 *Troostwijk* is only responsible for properly conducting the auction on the www.TroostwijkAuctions.com website, not for any technical faults. *Troostwijk's* liability is limited and is based on the General Provisions, as set out in Article 15.

Article 6. Viewing days; entering buildings & property

6.1 Any viewing dates are specified in the *Special Terms and Conditions of the Online Auction*.

6.2 Viewers enter buildings and property at their own risk. Viewers must follow the instructions issued by *Troostwijk* or its appointees. The seller accepts no liability whatsoever for damages resulting from entering the buildings and property. In addition, the liability limitations of the General Provisions for Troostwijk and the seller, as set out in Article 15, apply.

Article 7. Lots

7.1 Individual *lots* or *combinations* are auctioned.

7.2 *Combinations*, i.e. the auctioning of several *lots* together, are displayed in the system. *Combination lots* are auctioned in two stages:

a) Firstly the individual *lots* are auctioned. The *bid is accepted* under the condition precedent that the *lot* is not knocked down as part of a *combination lot*. Once the *bids* for the individual *lots* have been *accepted*, bids can be made on the combination. If no bids are made on the combination, the sale of the individual *lots* goes ahead.

b) If bids are made on the combination, the following applies: The *bid is accepted* for the combination if the highest bid is higher than the total bids resp. the start prices for the individual *lots*. The *bids* for the individual *lots* are then declined because the condition has not been fulfilled.

7.3 *Troostwijk* can combine various items to form *lots*, divide lots and remove lots from the auction.

7.4 *Troostwijk* can demand that a *bidder* provides standard banking security in advance for certain lots.

Article 8. Bids

8.1 A *bidder* can bid in auctions as soon as he has registered on the Troostwijk website and has activated his account by clicking the link in the email that he received after registration. *Bidders* can bid on one or more lots. Bids can only be made without conditions and reservations attached. Bids are binding, revocation is not possible. The bidder shall receive email confirmation of every bid made and every higher bid by a third party. This notification is not acceptance of the bid.

8.2 Bids can be made as firm bids or maximum bids.

a) In the case of a firm bid (static), the user offers a fixed amount for each lot which is displayed in the system.

b) In the case of a maximum bid (proxy), the user states the maximum price he is prepared to pay for a lot. The maximum bid is not shown in the system. If a third party outbids the user, the current bid is increased in increments until a third party outbids the maximum bid. A maximum bid can only be retracted by the user in the interim if he makes a firm bid which is the highest bid at that moment.

8.3. Bids do not yet include sales tax and the commission. The amount of the commission can be found in the *Special Terms and Conditions of the Online Auction*.

8.4. *Troostwijk* and/or the seller can reject bids without stating the reasons. *Troostwijk* can bid on behalf of third parties.

Article 9. Acceptance of bid & purchase contract

9.1 A purchase contract for one or more lots only comes into being when the bid has been accepted. The *buyer* is informed by email of the resulting purchase contract (acceptance of bid). A *bid is accepted* within two working days of the close of the auction at the latest.

9.2. Consumers have no right of revocation as per § 312 d BGB [*German Civil Code*], as the purchase contract comes into being in the context of an auction as per § 156 BGB [*GermanCivil Code*] (§ 312 d Para. 5 No. 5 BGB [*German Civil Code*]).

9.3 *Troostwijk* is entitled not to *accept a bid* or to accept a bid under conditions precedent.

9.4 As a general rule, the *user* with the highest bid is *awarded the bid*. The *bid is accepted* if no further bids are made 10 minutes before the end of the auction. Otherwise the closing time for this lot is postponed for further 5 minutes. If another bid is made, the auction ends when the highest bid is made, if this is not outbid within five minutes.

Article 10. Passage of risk / passage of title

10.1 When a bid is accepted, the risk of accidental perishing or loss of the auctioned goods and the risk of loss or damage through fire, theft or burglary passes to the successful bidder.

10.2 Ownership only passes to the buyer on full payment.

Article 11. Obligations of the buyer

11.1 When a bid is accepted, the buyer is obliged to pay the purchase price plus statutory sales tax and the commission and to collect the *lot*.

11.2 Payment must be made to the account specified by *Troostwijk* in the stipulated currency within 48 hours (2 working days) of acceptance of the bid.

11.3 Statutory default interest shall be charged if payment is delayed. The rights of the seller are based on the statutory provisions. As it is a fixed date transaction, no notice is required for default, § 286 II BGB [German Civil Code].

11.4 If the buyer fails to fulfil an obligation, in particular:

(i) does not pay the purchase price on time or in full

(ii) does not collect the *lots* on time, and/or

(iii) does not provide the information required for delivery, this shall automatically constitute default without further notice of default being required. *Troostwijk* can then cancel the purchase contract on behalf of the seller. In such cases, *Troostwijk* can assign *lots* to another *bidder*, without *Troostwijk* and/or the seller being liable for damages.

11.5 In the event of a cancellation, the buyer is liable to pay compensation for any resulting damages.

Article 12. Collection

12.1 The buyer may only and must collect the goods at the times specified in the *Special Terms and Conditions of the Online Auction*. *Troostwijk* can, for technical reasons, specify that acertain *lot* can only be collected once other *lots* have been delivered.

12.2 The *buyer*, whose *lot(s)* is/are preventing the collection of other lots, must ensure that said lots are collected immediately following an email and/or a letter from *Troostwijk* to the address specified by the buyer. If this does not happen, *Troostwijk* can arrange for the lot(s) to be collected and possibly stored by a third party at the expense and risk of the buyer.

12.3 The *buyer* is obliged to carefully dismantle and collect his *lots*. He shall be liable for any damages caused to the property of others in this respect. Further, he is obliged to protect *Troostwijk* and the seller from all claims by third parties arising from the dismantling and/or collection.

12.4 The *buyer* is obliged to follow the instructions of *Troostwijk* and/or *Troostwijk's* appointees when dismantling and collecting his *lots*.

12.5 The *buyer* must ensure that he or the person dismantling or transporting the lots on his behalf has the required permits. Troostwijk and/or the seller cannot be held liable if the required permits are missing and/or official regulations are not observed when the lot(s) are being dismantled and/or transported by or for the buyer.

12.6 In situations where it is necessary to pull down (parts) of a building to remove the allocated *lots*, prior consultation and written consent must be sought from *Troostwijk* and the conditions imposed by *Troostwijk* at the time of bid acceptance must be observed.

12.7 *Troostwijk* reserves the right to make the collection of *lots* conditional upon payment of a deposit for any damages. *Troostwijk* shall notify the buyer of the *lots* concerned and the amount of the deposit. The deposit shall be reimbursed to the buyer following damage-free collection.

12.8 Troostwijk reserves the right that the dismantling of the buyer's goods has to be done compulsory by a specific company. In such case, Troostwijk will announce this in the auction catalogue. The buyer has to bear the cost of such services. In some cases, the cost will be specified in the auction catalogue.

Article 13. Liability / Troostwijk warranty

Troostwijk only accepts liability for preparing and holding the auction in accordance with the legal regulations.

The following also applies:

13.1 Claims by the *seller* as well as by the *bidder* or the *buyer* on the grounds of breach of duty are excluded, in particular as regards advice in valuation matters or defects in the items.

13.2 The descriptions of the items by *Troostwijk*, e.g. in the sales catalogue or in a list, are based on information from the seller. *Troostwijk* is only liable for conveying the information appropriately, not for the objective accuracy of this information.

13.3 Information provided by *Troostwijk* serves only to help differentiate between products and in no way constitutes a warranty as per § 444 BGB [*German Civil Code*] or a quality agreement as per § 434 Para. 1 Clause 1 BGB [*German Civil Code*] for the items on sale.

13.4 The items are used. *Troostwijk* does not sell on its own behalf and thus accepts no warranty for material defects or defects of title and is not liable for the quantity, quality, dimensions, years of construction or completeness.

13.5 The above limitations do not apply if *Troostwijk* acts with deliberate or gross negligence, breaches a fundamental contractual obligation or Liability on account of culpable injury to life, limb or health.

Article 14. Liability / seller warranty

The seller is liable towards the buyer for defects in the items in accordance with the following provisions:

14.1 The *buyer* has had the opportunity to view the items in advance. The items are sold as seen and to the exclusion of any warranty for material defects and defects of title. The items were sold in particular without any guarantee for visible or hidden defects or warranty in respect of completeness, quantity, effect, usability, saleability, the existence or absence of rights or claims by third parties and/or the transfer option to third parties.

14.2 The *seller* accepts no liability for a certain quality or a normal use of the items.

14.3 The *seller* accepts no liability for advertising messages by the manufacturer.

14.4 The above limitations do not apply if the seller acts with deliberate or gross negligence, breaches a fundamental contractual obligation, Liability on account of culpable injury to life, limb or health or mandatory liability according to the German Product Liability Act.

14.5 The legal regulations on warranty rights for consumers as per BGB [*German Civil Code*] apply. The limitation period is shortened to one year.

Article 15. Limitation of liability of Troostwijk / seller

15.1 The limitation of liability applies to Troostwijk and the seller, as well as their legal representatives, managerial employees and any vicarious agents.

15.2 Liability is only accepted in the case of intent or gross negligence.

15.3 Liability for consequential damages, in particular lost profit, is only accepted in the case of intent or gross negligence.

15.4 Liability is limited to the amount of damages typically foreseeable when the contract is concluded, provided there is no intent or gross negligence.

15.5 The above limitations do not apply if a legally fundamental obligation is breached, if an express warranty is accepted or for damages arising from physical injury, harm to health and binding legal regulations.

Article 16. Severability clause / written form

16.1 Should any of the provisions of this agreement be or become wholly or partly ineffective, null and void or unenforceable, this shall not affect the validity of the other provisions of the contract as a whole. The ineffective, null and void or unenforceable provision shall be replaced by the effective and enforceable provision which corresponds most closely to the parties' economic objectives originally intended by the ineffective, null and void or unenforceable provision.

16.2 Amendments to and variations of these *General Terms and Conditions of Online Auctions* are only valid on the basis of written agreement between the parties.

Article 17. Applicable law / place of jurisdiction

17.1 This contract and the resulting obligations are subject to German law. The UN Convention on Contracts for the International Sale of Goods shall not apply.

17.2 All disputes arising in respect of the legal relations with Troostwijk fall under the exclusive jurisdiction of the Cologne local or district court. The General Provisions apply to disputes with the seller.

17.3 Troostwijk collects and processes personal data of Users, Sellers and Purchasers in accordance with the Privacy Statement on its Website, The General Data Protection Regulation and other applicable laws and regulations. Any person other than Troostwijk is not allowed to use these personal data for its own commercial purposes.

GENERAL TERMS AND CONDITIONS

for Post Auction Sales, Private Treaty Sales and Tender Sales

of the company Troostwijk Auktionen GmbH & Co. KG (Germany)

Article 1. General

1.1 Troostwijk sells the used items in the name of and for the account of the seller and receives commission for this from the buyer.

Article 2. Conclusion of the contract

2.1 The purchase price and the commission shall be paid within a period of 48 hours (sale at a fixed point in time), unless otherwise agreed. This time period commences at the latest when the invoice is received, including in electronic format. Payment is to be made exclusively to the named account.

2.2 If payment is not made on time - the time of receipt is decisive - Troostwijk is entitled and empowered to withdraw from the contract in order to ensure the on-time removal of the object sold from the respective location. An additional notice period is not required for the withdrawal but may be given. Troostwijk is entitled on withdrawal to assert claims for damages for non-fulfilment for the seller or themselves.

2.3 Title only transfers to the buyer when payment has been received in full.

2.4 Generally items are to be collected by the buyer from the location specified.

2.5 The risk of accidental deterioration or destruction of the item shall transfer to the buyer on conclusion of the contract.

Article 3. Warranty

3.1 Troostwijk does not carry out sales in their own name and therefore undertakes no guarantee for material defects and defects of title, and is not liable for quantities, quality, dimensions, year of construction and completeness.

3.2 The descriptions of objects by Troostwijk e.g. in the sales catalogue or listing are based on information from the seller. Troostwijk is therefore only liable for accurately providing this information as provided by the seller, not for the objective correctness of this information.

3.3 Information from Troostwijk is merely provided for distinctiveness and in no way forms a guarantee as per § 444 BGB (German Civil Code) or agreed characteristics as per § 434 para. 1 sentence 1 BGB for the object of purchase.

3.4 The sale of items by Troostwijk on behalf of the seller is carried out excluding any warranty for material defects and defects of title.

3.5 Sales are made in particular without the assumption of any liability with regard to obvious or hidden defects or warranty in connection with completeness, quantity, properties, usability, saleability, presence or absence of third party rights and/or the possibility of transfer to third parties.

3.6 The seller excludes liability for particular characteristics or general application of the objects.

3.7 The seller excludes all liability regarding advertising claims of the manufacturer.

3.8 The above restrictions in sections 7 & 8 do not apply if Troostwijk or the seller acts intentionally or with gross negligence, infringes a fundamental contractual obligation or if bodily injury occurs.

3.9 For consumers the statutory provisions in the BGB regarding rights in the event of defects apply. The limitation period is restricted to 1 year.

Article 4. Miscellaneous

4.1 Should individual provisions of the contract including these General Terms and Conditions be or become invalid, in whole or in part, or should the contract contain a gap or omission this shall not affect the validity of the remaining provisions or parts thereof.

4.2 This contract and the entire legal relationship between the parties is subject to the law of the Federal Republic of Germany excluding the UN

Convention on the International Sale of Goods.

4.3 Cologne shall have jurisdiction for all disputes arising in connection with the sale.

About Us Troostwijk

Did you know?

- we organise auctions in **25 countries**
- we have **1,6 million** page views on a top day

The European Online Auctioneer and Valuer

1300 Auctions

Troostwijk conducts annually **1300** auction sales all over Europe

Statistics

- Every year we deal with **50.000** bidders
- from 95 different countries
- over 500.000 registrations

15 Countries

Troostwijk has own offices in 15 European countries

85 Years

Troostwijk is conducting auctions since 1930 and has 85 years of experience

www.TroostwijkAuctions.com