



Matériels de laboratoire (FR)

236 avenue du Montcelet - 38380 **Entre-Deux-Guiers**
(Entrepôt Entre-Deux-Guiers)

Closing date: Tuesday **15 DECEMBER** starting 14:00



Bidding only on the internet!



TROOSTWIJK
INDUSTRIAL AUCTIONEERS & VALUERS SINCE 1930

Tuesday 15 December 2020 Matériels de laboratoire

Specific terms and conditions of the online sale

Allocation of the lots	The "Commissaire Priseur" nominates the highest and last bidder and registers him the winning bidder of the lot. Information in "My Troostwijk" and an email confirm the winning bid. The "Commissaire Priseur" tells that a lot is not won if it is taken back by the vendor, because of a lack of bids to reach the reserve price.
Closing date	Tuesday 15 December 2020 starting 14:00 CET
Viewing	By appointment Entrepôt Entre-Deux-Guiers 236 avenue du Montcelet 38380 Entre-Deux-Guiers, France By appointment LAVERUNE 10 rue de la Prade, Impasse des Caraïbes 34880 Lavérune, France
Company organising this Online Auction	Roux Troostwijk S.V.V. AGT 2002-169 (Compte 11) 1 rue Raoul Follereau 77600 Bussy Saint Georges, France Phone: +33 (0)1 60 94 76 00 Fax: +33 (0)1 60 35 08 91 E-mail: info@roux-troostwijk.fr
Markup	18.00%
VAT	20.00%
Collection	from Monday 21 December until Wednesday 23 December By appointment from Monday 28 December until Wednesday 30 December By appointment from Monday 4 January 10:00 CET until Friday 8 January 17:00 CET Entrepôt Entre-Deux-Guiers 236 avenue du Montcelet 38380 Entre-Deux-Guiers, France from Thursday 17 December until Tuesday 22 December By appointment from Wednesday 06 January until Friday 22 January By appointment LAVERUNE 10 rue de la Prade, Impasse des Caraïbes 34880 Lavérune, France
Viewing Instructions	Please note that this concerns an ascending auction sale, preceded by a viewing day. Placing a bid without viewing the equipment is at one's own risk. Please see articles 3 and 6 of the General Conditions.
Payment Details	Your immediate bank payment is required within 48 hours after receipt of the purchase agreement (proforma invoice). Please state your buyer number and the auction name. For buyers located outside the European Community, the EXA document proving the exportation of lots outside the European Community must be received within six weeks following the auction closing date. Without this document the sale will be considered as a French sale.
Collection Instructions	The buyer is fully responsible for the dismantling, loading and transportation of the

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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. All lots without any bid will stay open until half an hour after the last closing time bid.

Lots without bid

From all lots without a bid, the closing time is extended with 30 minutes after the last closing time for lots in that auction.

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. If not indicated otherwise, please consider the origin documents of the equipments to be unavailable. 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
1	1	FISCHER Vortex agitator FISCHER SCIENTIFIC, 2 operating modes: manual and continuous, Dimensions (L x W x H): 130 x 120 x 130 mm, weight 1 kg, 220V / 50Hz
2	1	FISCHER Vortex agitator FISCHER SCIENTIFIC, 2 operating modes: manual and continuous, Dimensions (L x W x H): 130 x 120 x 130 mm, weight 1 kg 220V / 50Hz
3	1	EPPENDORF refrigerated centrifuge 5415R EPPENDORF, 5415R- Rotor F45-24-11, Temperature 0-40 ° C, Programmable (temperature, speed, time), max speed: 13,200 rpm, max RCF 16,110 g, ROTOR: F45-24-11, fixed angle 45 °, samples: 24 x1.5 / 2 ml , Dimensions (LX W X H): 249 mm X 450 mm and 290 mm, 220V / 50Hz, Power 300W.
4	1	BIOTEK Microplate reader BIOTEK, EL800, 96-well automatic microplate reader, KC Junior software, Fully automated, Absorbance detection, 4 filters: 405, 450, 490, 630 nm, Light source: Tungsten bulb, Detector: Photodiode, Dimensions (L x W x H): 42 x 38 x 18 cm Weight: 8 kg, 220V / 50 Hz
5	4	GILSON micropipettes GILSON, 4 Volumes, Piston pipette with metal cone ejector, volume adjustable for 4 pipettes (P20, P100, P200, P1000): P20: 2-20µL, P100: 20-100µL, P200: 50-200µL, P1000: 200-1000µL
6	4	GILSON micropipettes GILSON, 4 Volumes, Piston pipette with Metal cone ejector, quantity 4, adjustable volume (P20, P100, P200, P1000): P20: 2-20µL, P100: 20-100µL, P200: 50-200µL, P1000: 200-1000µL.
7	1	EPPENDORF Thermocycler 5332 EPPENDORF PCR Thermocycle, 5332, Fully programmable, Saving up to 99 programs Heating by Peltier effect, 2 choices of samples possible: 25 wells of 0.2 ml and 16 wells of 0.5 ml, Programmable temperature: ambient + 5 ° C to 99 ° C, RS232, 220V / 50Hz,
8	1	METTLER TOLEDO AE163 Precision balance METTLER TOLEDO, AE163, Model AE163, Max weight 30/210 g (Parameter to be selected), Accuracy 0.01 / 0.1 mg, Stabilization time 8 / 5s, Reproducibility 0.2 / 0.1mg, Internal and external calibration, Plate diameter 80 mm , weighing chamber (L x W x H) 172 x 155 x 220 mm, Weight 10.3 kg. User Manual.
9	1	METTLER TOLEDO AM100 Precision balance METTLER TOLEDO, AM100, Model AM100, Max weight 110g, Accuracy 0.1mg, Reproducibility 0.1mg, Stabilization time 3s, External calibration, Platform diameter 80 mm, Weighing chamber (L x W x H) 170 x 150 x 220 mm, Weight 6.6 kg , 220V / 50 Hz. User manual available.
10	1	SARTORIUS Semi-Micro MC1 Precision Balance SARTORIUS, MC1, Model MC1, RC210P Series, Max weight 60/110 / 210g (Automatic selection), - Accuracy 0.01 / 0.02 / 0.05mg, Linearity 0.15mg, Stabilization time 2.5 s, Automatic opening, angle d 'opening 170 °, automatic window opening, Internal and external calibration, Plate diameter 90 mm, Chamber dimension (diameter x height) 166 x 248 mm, Weight 12 kg, 220V / 50Hz, user manual available.
11	1	SARTORIUS-Precision balance 1602 SARTORIUS, 1602, Model 1602 001, Max weight 202g, Accuracy 0.1 mg, Linearity 0.2 mg, Stabilization time 3s, Internal and external calibration, Plate diameter 90 mm, Measuring chamber dimension (L x W x H) 186 x 170 x 248 mm, Weight 13 kg, 220V / 50Hz, user manual available.
12	1	DENVER INSTRUMENT SI-603 precision balance DENVER INSTRUMENT, SI-603, Model SI-603, measurements and calculation (Weighing, Percentage, Density, Counting, Animal weighing, Max weight 600g, Resolution 1mg, Internal and external calibration, response time 1s, Plate dimension 115 mm, Chamber dimension (Diameter x height) 145 x 55 mm, Weight 3.2 kg. User manual available, RS232 connection, 220V / 50Hz
13	1	OHAUS Explorer 2100 OHAUS, EXPLORER 2100, EXPLORER 2100 mod, Calculation and measurement (Weight, Percentage, counting), Max weight 2100g, Accuracy 0.01g, stabilization time 3s, Internal and external calibration, Plate dimension (L x W) 172 x 172 mm, Weight 3 kg, Connection RS232, 220V / 50hz.



Lot	Number	Description
14	1	NABERTHERM Oven Nabertherm LE14 / 11 1100 ° C, 2016 NABERTHERM, LE/04/11, year built 2016, Model LE14 / 11, Programmer B150, Volume 14 L, programmable (temperature ramp, holding time, temperature), External dimensions (Length x Depth x Height) 555 x 300 x 570 mm, Internal dimensions (Length x Depth x Height) 220 X 300 x 220 mm, P (W): 2900W, 220 / 50Hz,
15	1	NUVE Thermostatic bath, 2014 NUVE , NB900, year built 2014, USEFUL VOLUME: 7l, Temperature: ambient T ° C + 5 ° C to 99 ° C, Safety thermostat, PID control, Screen 2 displays: temperature and time (0 to 99.9 h + maintenance), Stainless steel bath, Emptying by lower discharge tube, External dimensions (L x W x H): 320 X 390 X 250 mm, Internal dimensions (L x W x H): 24 X 30 X 15 cm, Volume 9l, 220V / 50Hz
16	3	BIOLYON anaerobic incubation system OXOID BIOLYON, Quantity: 3, Vacuum valve, absolute pressure gauge -1 bar to 1 bar; Volume: 3 liters, Diameter: 140 mm height: 210 mm
17	1	THERMO JOUAN refrigerated centrifuge GR2000S THERMO JOUAN, GR2000S, Max speed: 10,000 rpm, Temperature from -15 ° C to room temperature, Opening safety: automatic stop, timer, External dimensions (L x W x H) 620 x 580 x 900 mm, Max load weight 8600g - ROTOR 226/1 with buckets Oscillating from 0 ° to 90 ° (Diameter x depth) 360 x 160 mm, 4 cups dimensions (Diameter x height): 100 mm x 90 mm: 4 wells (Diameter x height) 45 X 75 mm and 10 wells (Diameter x height) 13 x 75 mm, Max speed: 5500 rpm, Max weight: 6800g, P (W): 1300W. 220V / 50Hz, Centrifuge weight 80kg, Centrifuge on wheels.
18	1	VARIOMAG Magnetic stirrer 15 stations VARIOMAG, POLY, Magnetic stirrer 15 stations, Dimensions (L x W x H): 420 x 240 x 50 mm
19	1	BIORAD Smart Spec Plus, UV VIS spectrophotometer BIORAD, Smart Spec plus, Wavelength: 200 to 800 nm, Light source: Xenon lamp, Detector: Photodiode array, Backlit LCD display, 2 x 24 alphanumeric; Integrated alphanumeric / graphic printer, RS-232 serial port interface, Wavelength accuracy (18-27 ° C) <± 1.0 nm from 200 to 250, 300 to 800 nm <± 0.5 nm from 250 at 300 nm, Spectral bandwidth <5 nm, Accuracy, absorption ± 0.01 to 0.5 AU, ± 0.02 to 1.0 AU, Absorption repeatability ± 0.005 to 0.5 AU, Stray light <0.2% at 230 nm using the NaI standard,, Beam height (z dimension) 8.5 mm, Dimensions (W x D x H) 330 x 260 x 140 mm, Weight: 3.8 kg, Tension : 220V / 50 Hz
20	1	AIR LIQUIDE gas central Ar / N2 / He AIR LIQUIDE, GAS: Argon or Nitrogen or Helium. Flexible for bottle 1200mm, Max inlet pressure 200 bar, Outlet pressure 10 Bars, Max flow rate 10 Nm3 / h, Connection 2 bottles, 2 system purge valves, automatic bottle changeover, Allows continuous operation on a gas line without break.
21	1	AIR LIQUIDE gas central Ar / N2 / He AIR LIQUIDE, GAS: Argon or Nitrogen or Helium. Flexible for bottle 1200mm, Max inlet pressure 200 bar, Outlet pressure 10 Bars, Max flow rate 10 Nm3 / h, Connection 2 bottles, 2 system purge valves, automatic bottle changeover, Allows continuous operation on a gas line without break.
22	1	AIR LIQUIDE gas central O2 AIR LIQUIDE, GAS: OXYGEN. Flexible for bottle 1200mm, Max inlet pressure 200 bar, Outlet pressure 10 Bars, Max flow rate 10 Nm3 / h, Connection 2 bottles, 2 system purge valves, automatic bottle changeover, Allows continuous operation on a gas line without break.
23	1	AIR LIQUIDE central H2 / CH4 AIR LIQUIDE, GAS: H2, CH4, other fuel. Flexible for bottle 1200mm, Max inlet pressure 200 bar, Outlet pressure 10 Bars, Max flow rate 10 Nm3 / h, Connection 2 bottles, 2 system purge valves, automatic bottle changeover, Allows continuous operation on a gas line .
24	1	Air Liquide End-of-line pressure regulator AIR LIQUIDE, End-of-line pressure regulator, ideal for supplying gas to analysis devices. Max inlet pressure 50 Bars, Max outlet pressure 10 bars, Max flow rate 3.5 Nm3 / h, Gas type: Argon, Nitrogen, Helium
25	1	Air Liquide End-of-line pressure regulator AIR LIQUIDE, End-of-line pressure regulator, ideal for supplying gas to analysis devices. Max inlet pressure 50 Bars, Max outlet pressure 10 bars, Max flow rate 3.5 Nm3 / h, Gas type: Argon, Nitrogen, Helium



Lot	Number	Description
26	1	Air Liquide End-of-line pressure regulator AIR LIQUIDE, End-of-line pressure regulator, ideal for supplying gas to analysis devices. Max inlet pressure 50 Bars, Max outlet pressure 10 bars, Max flow rate 3.5 Nm ³ / h, Gas type: Argon, Nitrogen, Helium
27	1	LINDE Gas platform 3 pressure regulators LINDE, Platform 3 independent outputs, ON / OFF valve on each pressure regulator, Max inlet pressure 40 Bars, Max outlet pressure 40 Bars;
28	4	JENCONS Propipette SAFETYPIPETTE JENCONS, volume from 1 to 100 mL, quantity: 4 Propipettes
29	4	JENCONS Propipette SAFETYPIPETTE JENCONS, volume from 1 to 100 mL, quantity: 4 Propipettes
30	4	MACROBRAND Propipette MACROBRAND, volume from 1 to 200 mL, diameter <9.2mm, quantity: 4 Propipettes
31	4	MACROBRAND Propipette MACROBRAND, volume from 1 to 200 mL, diameter <9.2mm, quantity: 4 Propipettes
32	1	BIOMETRA Vertical electrophoresis cell M-TWIN G42 BIOMETRA, Quantity 1; Dimensions: (L x W x H): 225 x 140 x 110 mm
33	2	BIOMETRA Vertical electrophoresis cell MINIGEL M-TWIN G42 BIOMETRA, Quantity 2; Dimensions: (L x W x H): 225 x 140 x 110 mm
34	1	BIOMETRA Vertical electrophoresis cell MULTIGEL G44 BIOMETRA, Quantity: 1; Size: (L x W x H): 180 x 130 x 100 mm
35	2	GASPAK Incubation tank GASPAK, Quantity 2, Volume 3l and 10l, Volume: 3 Liters, Size: Diameter: 13 cm, Height: 22 cm, Volume: 10 Liters, Size: Diameter: 130 mm, Height: 220 mm
36	1	Autosampler VARIAN, Prostar 410, Pour HPLC, temperature 10-40°C, 84 échantillons de 1,5 ml + 3 vials de de 10 mL + 2 flacons de rincage 200 ml, Dimensions des 84 vials (Diamètre, Hauteur) 12mm et 47 mm, Dimensions des 3 vials (Diamètre, Hauteur) 22,5 mm, Volume d'injection réglable, 9 méthodes de programmation, temps d'analyse jusqu'a 10h, Port RS232, Dimensions (Largeur x profondeur x hauteur) 300 x 500x 340 mm, 230V/50 Hz, excellent état (très peu utilisé), 230V/50Hz, manuel d'utilisation disponible.
37	1	Etuve SELECTA, 80L, Convection naturelle, Double porte dont 1 porte en verre trempé, 3 étagères, Thermomètre amovible avec sonde fourni, Volume utile: 80L; Température T ambiant+5°C jusqu'à 80°C, Thermostat de régulation de température, Système de blocage du thermostat , Dimensions internes (Largeur x Profondeur x hauteur) 400 x 400 x 500 mm, Dimensions externes (Largeur x Profondeur x hauteur) 740 x 690 x 700 mm, P(W) 330W, 230V/50Hz. manuel d'utilisation disponible.
38	1	Etuve SELECTA, 80L, Convection naturelle, Double porte dont 1 porte en verre trempé, 3 étagères, Thermomètre amovible avec sonde fourni, Volume utile : 80 L; Température : T ambiant+5°C jusqu'à 80°C, Thermostat de régulation de température, Système de blocage du thermostat , Dimensions internes (Largeur x Profondeur x hauteur) 400 x 400 x 500 mm, Dimensions externes (Largeur x Profondeur x hauteur) 740 x 690 x 700 mm, P(W) 330W, 230V/50Hz, manuel d'utilisation disponible.
39	1	Etuve JOUAN THERMO, 50L, Convection naturelle, Température ambiante+5°C jusqu' 250°C, 1 étagère, Dimensions internes (Largeur x Profondeur x hauteur) 500 x 500 x 230 mm, Dimensions externes (Largeur x Profondeur x hauteur) 630 x 630 x 420 mm, P(W) 600W, 230V/50Hz.
40	1	Etuve BINDER AES, 115, Convection naturelle, volume utile 115L, 2 étagères , Température T ambiant+5°C jusqu'à 300°C, Affichage analogique, thermostat de sécurité, trappe d'évacuation des fumées avec ouverture/fermeture manuelle, Minuterie, Dimensions internes (Largeur x Profondeur x hauteur) 600 x 400 x 485 mm, Dimensions externes (Largeur x Profondeur x hauteur) 835 x 640 x 690 mm, P(W) 1600W, 230V/50Hz.



Lot	Number	Description
41	1	Spectrométrie de masse par plasma à couplage inductif PERKIN ELMER, ICP MS ELAN9000, year built 2012, ICPMS Composé de : ICPMS ELAN9000 torche axiale, PC portable Lenovo T510 Thinkpad formaté, Logiciel ELAN sur CD and Licence , Carte interface GPIB-USB incluse, dernière maintenance Perkin elmer: 2018, manuel d'utilisation disponible. Année 2012
42	1	Spectrométrie de masse par plasma à couplage inductif PERKIN ELMER, ICP OES OPTIMA 5300V , year built 2007, ICPMS Composé de : ICPOES 5300V torche radiale , Passeur d' échantillon Perkin elmer S10, PC portable HP EliteBook 8440p formaté, Logiciel WINLAB32 sur CD et Licence, dernière maintenance Perkin elmer: 2018, manuel d'utilisation disponible. Année 2007
43	1	Spectrométrie de masse par plasma à couplage inductif AGILENT, ICP OES 715, year built 2011, Composition de l'équipement: ICP OES 715, PC formaté avec carte GPIB , Logiciel EXPERT 2 sur CD avec licence, Passeur d'échantillon agilent SPS3, refroidisseur, Dernière maintenance par AGILENT 2018. manuel d'utilisation disponible. Année 2011.
44	1	Hotte ADS Laminaire, AD12, year built 2015, 2015, Hotte à recirculation d'air pour atmosphère toxique, possibilité de l'utiliser avec extraction ou en recirculation, aspiration horizontale à débit variable manuellement, filtre à charbon actif et filtre HEPA (non inclus) , Hotte de type ETRAF, Plexiglas avec 2 zones d'observation pour microscope. Possibilité de mettre 2 microscopes. Lumière de type LED. Dimensions extérieures (Longueur x Profondeur x Largeur) 1260 x 895 x 1150mm, Dimensions zone de travail (Longueur x Profondeur x Largeur) 1210 x 615 x 660 mm, Poids 80kg, P(W) 550W, 230V/50Hz. Prévoir filtre neuf
45	1	Hotte ADS Laminaire, AD12FA, year built 2014, 2014, Hotte à recirculation d'air pour atmosphère toxique, , possibilité de l'utiliser avec extraction ou en recirculation, aspiration horizontale à débit variable manuellement, filtre à charbon actif et filtre HEPA (non inclus), Hotte de type ETRAF, Plexiglas avec 2 zones d'observation pour microscope. Possibilité de mettre 2 microscopes. Lumière de type LED. Dimensions extérieures (Longueur x Profondeur x Largeur) 1260 x 880 x 1150 mm, Dimensions zone de travail (Longueur x Profondeur x Largeur) 1210 x 600 x 660 mm, Poids 80kg, P(W) 300W, 230/50 Hz. Prévoir filtre neuf
46	1	Centrifugeuse JOUAN THERMO, B3.11, vitesse max 4000 RPM, minuterie, RCF 1370, diamètre zone échantillon 310 mm, ROTOR oscillant 0-90°, Diamètre 210 mm, Poids max 2,8 kg, hauteur de charge 100mm, 36 échantillons: diamètre 13,5 mm, Blue buckets: diamètre 55 mm, hauteur 98 mm, , dimensions centrifugeuse (Longueur x Profondeur x Hauteur) 570 x 430 x 320 mm, Poids 19kg
47	1	Boîte à gants JACOMEX, Boîte à gants hermétique avec 4 passages de gants , Inox et Plexiglas, Sas (airlock) d'insertion, 2 manomètres de contrôle de pression sas et zone de travail , sur châssis à roulettes. Gants non inclus. Dimension externes (Longueur x Profondeur x Hauteur) 1040 X 830 X 1790 mm, Dimensions zone de travail (Longueur x Profondeur x Hauteur) 1010 X 795 X 850 mm, Dimensions du sas (airlock) (Longueur x Profondeur x Hauteur) 360 X 360 X 345 mm. Poids 95 kg
48	1	Production d'eau ultra pure ELGA VEOLIA, VEOLIA PURELAB FLEX3, year built 2015, 2015, Tap to ultraPure water, Production d'eau ultrapure (Résistivité 18,2 MΩ.cm) directement à partir d'eau du robinet sans prétraitement, procédé: osmose inverse + traitement UV, . Affichage instantanée résistivité et COT, Débit 2l/min, COT <5 ppb, Réservoir interne contenant l'eau osmosée Type 3, Lampe UV 185nm/254nm, Bactérie < 1CFU/10 mL, Dimensions (Longueur x Profondeur x hauteur) 236 x 470 x 900 mm. Poids 23 kg, 230V/50Hz. Manuel d'utilisation disponible.
49	1	Laboratoire TABOURETS, lot de 5 tabourets sur roulette, réglable en hauteur.
50	1	Tamiseur RETSCH, AS 200, 2011, Minuterie, amplitude d'oscillation 0-3 mm, , 8 pièces de tamis RETSCH inox 316 (2 mm, 1 mm, 2 x 800 µm, 2 x 500 µm, 2 x 200 µm) et deux récipients, Dimensions globales (Longueur x profondeur x hauteur) 400 x 350 x 770 mm, 30 kg, 230V/50Hz.



Lot	Number	Description
101	1	Fluorecence Detector Dionex, RF2000, Dionex RF 2000 Fluorecence Detector
102	1	HPLC detector Dionex, UVD 170U, Dionex UVD 170U
103	1	Mercury analyzer Millennium Merlin System, PSA 10.025, PSA 10.025 Millennium Merlin System Mercury Analyzer
104	1	Analyzer AOX, Trace Elemental instruments Xplorer, Elemental instruments Xplorer AOX Trace analyzer
105	1	Particle analyzer BECKMAN Coulter, LS 13320, LS 13320 Beckman Coulter Laser Diffraction Particle size analyzer with Auto Prep Station, Aqueous Liquid Module, software computer
106	1	Analyzer AOX, Analytikjena multiX 2500, year built 2016, AOX Analytikjena multiX 2500, year 2016
107	1	HPLC column Thermo Finnigan, HPLC column Thermo Finnigan ,, Surveyor, PDA detector, LC pump, Autosampler
108	1	mass spectrometer system Thermo Finnigan, Thermo Finnigan LCQ advantage mass Spectrometer System
109	1	Steaming Binder, ED240, Binder ED 240 oven 300 ° C
110	1	basket Kendro, Heraguard HPH 12, Kendro Heraguard hph 12 hood
111	1	basket Labopur, NFX 15-211, Labopur NFX 15-211 hood
112	1	Sampler Varian, Archon, Varian Archon purge and trap auto sampler
113	1	Teledyne Tekmar stratum purge and trap model 14-9800-2EO Teledyne, Tekmar, Teledyne Tekmar stratum purge and trap model 14-9800-2EO
114	1	GC ultra with passer Trace, TRACE GC ultra with AS 3000 autosampler + star 800 interface module
115	1	Gas chromatograph Hewlett Packard, 5890 SERIE II, Hewlett Packard 5890 Series II GC system gas chromatograph, with C128 / 83 changer
116	1	Gas chromatograph Hewlett Packard, 5890 SERIE II, GC system gas chromatograph Hewlett Packard 5890 series II, C128 / 83 + HP 18594B power supply + HP 6890 series injector
117	1	Lot of filters Varian, 4 Varian Chrome filters clean system gas pack
119	1	Chromatograph VARIAN, 430 GC, Chromatograph varian 430 GC FID 2010, with CP8410 auto injector + Varian Star 800 interface module
120	1	Liquid handler GILSON, GX 271, gilson gx 271 liquid handler with 406 dual syringe pump
121	1	Chromatograph Varian, GC 430, Varian GC 430 Chromatograph
122	1	Chromatograph Thermo Scientific, Thermo scientific Focus GC chromatograph to be revised
123	1	Mass spectrometer Thermo Scientific, DSQ 2, Thermo scientific DSQ 2 mass spectrometer to be revised
124	1	Automatic extractor Agytax, SR1CP57, Agytax SR1CP57 automatic extractor
125	1	Digestion system DIGIPREP, Digiprep MS digestion system 50 ml



Lot	Number	Description
129	1	Transmission electron microscope JEOL, GEM 1011 TEM, Transmission electron microscope Jeol GEM 1011 TEM Microscope with Oxford Instrument X analyzer max 80 mm ² Sold disassembled by JEOL, ready to ship
130	1	stirrer Agitelec, agitelec agitator with glassware
131	1	stirrer Agitelec, agitelec agitator with glassware (only works fast)
132	1	vacuum pump Edwards, E2M 28, edwards vacuum pump E2M 28 with EMF 20 filter
133	1	vacuum pump Edwards, E2M 28, edwards vacuum pump E2M 28 with EMF 20 filter
134	1	vacuum pump Edwards, RV3, edwards RV3 vacuum pump
135	1	filter and accessories set EMF, 20, EMF 20 filter set and edwards vacuum pump accessories
136	1	recorder interface KIT 4270 recorder interface for 3000 series GC's VARIAN
137	1	set of 5 syringes Hamilton, set of 5 hamilton and sge syringes
138	1	2 ETP electron multipliers red units ETP electron, 2 ETP electron multipliers red 14224 A model AF 224A ETP electron multiplier for mass spectrometer
139	1	element JEB 46005350066 JEB, element JEB 46005350066
140	1	spray chamber pyrex spray chamber pyrex conical QD drain Fi 450-81 ref 4600508
141	1	quartz glass torch quartz glass torch C / W screen location 1,5m Inj 450-03 ref 3601145
142	1	pump assembly pump assembly
143	1	lot of 22 units Grace SPI injection liner lot of 22 units Grace SPI injection liner for VARIAN
144	1	set of 250 splitter liner units set of 250 units splitter liner restek for varian GC's
145	1	Set of 5 boxes of 50 center guide bruker, 5 boxes of 50 center guide bruker ref 342851, 250 units
146	1	set of 12 micro concentration 5ml tube chrompack, lot of 12 tubes micro concentration 5ml chrompack
147	1	sunny valve NUPRO, sunny valve NUPRO
148	1	set of chromatographic maintenance parts, various HPLC set of chromatographic maintenance parts, various HPLC
149	1	set of 15 SPME fiber assembly SUPELCO, lot of 15 SPME fiber assembly SUPELCO, 3 65um carbowax, 3 100umpolydimethylsiloxane, 3 * 85 um polycrylate, \$ 3 75 um carboxen, 3 spme autosampler
150	1	set of syringes set of syringes
151	1	ignitor probe lot set of agilent fid ignitor probe and Detector Tower Body holder, P / N 100099300 for Bruker 450-GC Flame Ionization Detector
152	1	batch various glassware lot of various glassware, surgical blade, clasp....



Lot	Number	Description
153	1	fiber determination system 2018 FOSS FT 121 fibertec labtec line fiber determination system ref 60062205, manual fiber determination system for the determination of cellulosic insoluble matter, wall compounds and other parameters applying the so-called crucible standard reference methods such as the methods of Weende, van Soest, etc.
154	1	gas leak detector gas leak probe gas detector BT 45
155	1	Transmitter sensor keller, PD-23, Keller PD-23 transmitter sensor
156	1	conductivity measuring cell conductivity flow cell General electric ref 01264687
157	1	filtered single position filter flat base triple thermo scientific filter ref 60180-824
158	1	turbomolecular for pump turbomolecular for edwards ref ext 255H 24V pump with EXD DC80 driver (93W)
159	1	set of tubes and laboratory fittings set of tubes and laboratory fittings
160	1	set of 16 syringes Hamilton, set of 16 hamilton and sge syringes
161	1	set of 7 syringes SGE, 7 SGE autosample syringes for VARIAN
162	1	SPME fiber holder as de gc columns for varian 8100 and 8200 SPME fiber holder as de gc columns for varian 8100 and 8200
163	1	set of manometers, regulator and various oxygen GAS ... set of manometers, regulator and various oxygen GAS ...
164	1	Gas heater set Air Liquid, 2 LRE air liquid gas heater
165	1	laboratory accessory lot laboratory accessory lot
166	1	set of probe PH light probe lot and various
167	1	tank with flange tank with flange
168	1	laboratory accessory set laboratory accessory set
169	1	digital flow cheek ALLTECH, alltech digital flow cheek ref 4700
170	1	laboratory accessory set laboratory accessory set
171	1	Flowmeter VARIAN, intelligent digital flowmeter VARIAN ref 2220-1170-V
172	1	lifting table lifting table
173	1	support 6 pipettes + 3 pipettes support 6 gilson pipettes + 3 pipettes
174	1	laboratory stand laboratory stand
175	1	magnetic agitator Fiseherbrand, 015, magnetic stirrer fiseherbrand 015
176	1	magnetic agitator Bioblock, 94361, magnetic stirrer bioblock 94361, the heater does not work
177	1	stirrer IKA, VG3, IKA VG3 vortex genius 3 stirrer



Lot	Number	Description
178	1	heating module LAUDA, A100, lauda A 100 heating module
179	1	heating module LAUDA, E100, lauda E100 heating module
180	1	steamed BIOBLOCK scientific, 4500, bioblock scientific oven 4500, vacuum compliant 50 ° C -10 ° C
181	1	thermometer probe thermometer probe
182	1	ventilated cabinet KOTTERMAN, kottermann ventilated cabinet
183	1	steamed HERAEUS, T 5042 EK, heraeus oven T 5042 EK 300 ° C 220V class 2
184	1	set of 5 pipet aid and 1 stirrer HEIDOLPH, RZR1, set of 5 aid pipets and 1 heidolph RZR1 stirrer
185	1	set of 4 bowl for centrifuge rotor set of 4 bowl for centrifuge rotor
186	1	wave board wave plate never used KIT 50IHT General electric wave holder 50L
187	1	NITROGEN TANK NITROGEN TANK air argon co2 water 50L for laboratory
188	1	bath with stirrer bath with stirrer GFL 1092
189	1	bath with stirrer bath with stirrer GFL 1083
190	1	steamed THERMO scientific, IGS 60, year built 2015, thermo scientific heratherm incubator IGS 60 from 2015 75 ° C
191	1	multimeter with consumable hanna, HI 9829, multi-parameter hanna HI 9829 multimeter with consumable
192	1	Box 900 for hplc AKTA explorer Box 900 for hplc AKTA explorer
193	1	silent ++ miniline aspen pumps pack FP 3322 silent ++ miniline aspen pumps pack FP 3322
194	1	Leitz HM LUX 3 microscope with slide holder 513543 with 4 optics X3.5 X10 X40 and X100 LEITZ, HM LUX 3, Leitz HM LUX 3 microscope with slide holder 513543 with 4 optics X3.5 X10 X40 and X100
195	1	part for microscope nikon, olympus, including nikon E40 0.65 160 / 0.17 / PH3 DL part for microscope nikon, olympus, including nikon E40 0.65 160 / 0.17 / PH3 DL
196	1	2 sieves 500 microns 2 sieves 500 microns
197	1	Gas flow calibrator AMETEK prime air Gas flow calibrator AMETEK prime air
198	1	kendro cabinet for centrifuge with 2 drawers kendro cabinet for centrifuge with 2 drawers
199	1	set of 2 flash gel dock camibrex, set of 2 camibrex flash gel dock
200	1	portable darkroom darkroom prtale instra veloper
201	1	Incubator benchmark scientific, BSH 5002-E, dry bath incubator benchmark scientific BSH 5002-E
202	1	Incubator bath incubator gist brocades delvotest



Lot	Number	Description
203	1	quartz heating cup RA2 quartz silica heating dish
204	1	rack for system rack for Victor PerkinElmer system
205	1	microplate washer nunc immuno wash 8 microplate washer
206	1	old binocular old binocular
207	1	hair hygrometer hair hygrometer
208	1	incubator UBD2 grant incubator to be revised
209	1	laboratory bench laboratory bench
210	1	heating oven heating oven LAC 1200 ° C chamber P25CM L 17 H 15cm
211	1	plasma furnace EMITECH, K 1050X, year built 2007, 2007 EMITECH K 1050X plasma furnace
212	1	plasma furnace EMITECH, K 1050X, year built 2013, 2013 quodrum K 1050X plasma furnace
213	1	plasma furnace EMITECH, K 1050, year built 2009, plasma furnace EMITECH K 1050 from 2009 to be revised
214	1	vacuum pump PFEIFFER, DUO 2.5, vacuum pump pfeiffer duo 2.5
215	1	vacuum pump PFEIFFER, DUO 2.5, 2013 pfeiffer duo 2.5 vacuum pump
216	1	vacuum pump PFEIFFER, DUO 3, 2014 pfeiffer duo 3 vacuum pump
217	1	vacuum pump EDWARDS, RV5F, edwards vacuum pump RV5F
218	1	vacuum pump EDWARDS, RV5F, edwards RV5F vacuum pump for overhaul
219	1	vacuum pump EDWARDS, RV5F, edwards RV5F vacuum pump for overhaul
220	1	vacuum pump EDWARDS, XDS5, 2012 edwards XDS 5 vacuum pump
221	1	vacuum pump EDWARDS, XDS5, 2011 edwards XDS 5 vacuum pump
222	1	ultrasound tank BANDELIN, DT 510, bandelin ultrasound unit DT 510
223	1	hood cabin ELMA, cabin hood box ventilated elma P31cm L 43 cm H 48 cm
224	1	hood cabin ELMA, cabin hood box ventilated elma P31cm L 43 cm H 48 cm
225	1	filtration ramp 3-station filtration manifold
226	1	filtration ramp 3-station filtration manifold
227	1	filtration ramp 6-station filtration manifold with accessories
228	1	food OLYMPUS, U RFC T200, olympus U RFC T 200 power supply for 100W high pressure mercury burner



Lot	Number	Description
229	1	analyzer analyzer for MET oxford ref 6251
230	1	filtration column TE instruments, XPREP 3, filtration column TE instruments XPREP 3
231	1	filtration column EUROGLAS, euroglas BV filtration column
232	1	laboratory suction system laboratory suction system with 4 turbines
233	1	heating oven EMMEVI, Furn DM 40, EMMEVI Furn DM 40 1200 ° C heating oven
234	1	heating oven heating oven prog A ugin gf electronic 1200 ° C
235	1	oven BIFATHERM, bifa MS8 36, bifatherm bifa MS8 36 programmable oven 1200 ° C
236	1	microscope slide set microscope slide set
237	1	microscope slide set set of microscope slides, 5 new boxes
238	1	dispenser dispenser 5-50ml Digital easy calibration BRAND
239	1	laboratory stand with clamp laboratory stand with clamp
240	1	set of clamps and stand set of clamps and stand
241	1	set of wooden stand and tube holder set of wooden stand and tube holder
242	1	lot of pear for pipette and various lot of pear for pipette and various
243	1	Scale Teraillon, Balance dielectric teraillon 1KG, 2g
244	1	set of 3 boxes of pasteur pipettes set of 3 boxes of pasteur pipettes ref VWR 612-1702 230mm
245	1	set of 3 boxes of Pasteur pipette set of 3 boxes of Pasteur pipette, 150 mm and 230 mm
246	1	set of 3 thermometers, 3 aerometers and a sulfuric acid weighing machine set of 3 thermometers, 3 aerometers and a sulfuric acid weighing machine
247	1	various laboratory maintenance various laboratory maintenance for more gilson sefram fiber tip, SSI series pump....
248	1	flash tube PerfinElmer, FX 1161, flash tube perfin Elmer FX 1161 and Orsam HBO 103 w and various
249	1	leica optics leica einstellformrohe centring phase optics
250	1	batch various laboratory batch various laboratory
251	1	lot of syringes lot of syringes
252	1	CTA hardness test kit for softeners CTA hardness test kit for softeners
253	1	2 UV lamp 2 UV lamp 9 corning
254	1	set with 2 bunsen burners set with 2 bunsen burners Ni grid and accessories



Lot	Number	Description
255	1	Agilent protein chips Agilent protein chips, DNA and RNA nano Chips Agilent
256	1	8 * 50 air pore Tape Sheets GIAGEN, ref 9571, 8 * 50 air pore Tape Sheets GIAGEN ref 9571
257	1	set of 27 Tips door set of 27 Tips holder, set of Tips and set of 27 sachets of 100 microplate adhesives
258	1	Dulcometer Prominent, REDOX/ORP, Dulcometer REDOX / ORP Prominent
259	1	Dulcometer Prominent, PH, Dulcometer PH prominent
260	1	set of 10 boxes of 250 round charlottes lot of 10 boxes of 250 round charlottes PLP 53CM 12g / m2
261	1	liquid handling system QIAGEN, biorobot 8000, qiagen biorobot 8000 liquid handling system
262	1	Filtered set of 33 boxes of 960 filter tips 1100UL for qiagen Biorobot 8000 ref 90 12598
263	1	cryopreservative TAYLOR WHARTON, classic T 25, classic T 25 cryopreservator on TW taylor wharton trolley
264	1	Steaming MEMMERT, memmert oven 220 ° C
265	1	sterilizer JOUAN, ST54, year built 1999, jouan sterilizer ST 54 220 ° C 1999
266	1	chromatograph AGILENT, GC 1530 A, GC 1530 A chromatograph for part
267	1	chromatograph AGILENT, GC 6890N, agilent GC 6890N chromatograph
268	1	hyper-freezer ELECTROLUX, uf 601, electrolux uf 601 hypercongelator with co2 -82 ° C for vaccine
269	1	Autosample POMINENCE, sil-20AC, sil-20AC pominnence autosample
270	1	basket AIRCLEAN, 600, small hood airclean 600 pcr workstation starlab
271	1	centrifuge JOUAN, CR3i, juan CR3i centrifuge
272	1	centrifuge HETTICH, MIKRO 12-24, bench-top centrifuge mikro 1224 hettich
273	1	centrifuge JOUAN, CR422, juan CR422 centrifuge
274	1	steamed SMI, STE15, SMI STE15 oven
275	1	bath BIOBLOCK, bain marie bioblock scientific hurer
276	1	centrifuge JOUAN, B3-11, juan B3.11 centrifuge with rotor
277	1	thermal cycler TECHNE, TC412 - FTC41F2D, thermocycler techne model TC412 - FTC41F2D
278	1	thermal cycler MJ RESEARCH, PTC 200, thermocycler MJ research PTC 200 peltier thermal cycler to be revised
279	1	water purification system MILIPOR, elix, milipor elix water purification system
280	1	bath LAUDA, WK230, lauda refrigerated bath WK230 6 liters



Lot	Number	Description
281	1	bath LAUDA, WK230, lauda refrigerated bath WK230 6 liters
282	1	plate heater BIOCLOCK, 86201, bioclock plate heater 86201
283	1	magnetic agitator VWR, VMS-A, heating magnetic stirrer VWR VMS-A
284	1	magnetic agitator SENCO INSTRUMENTEN, senco instrumenten heating magnetic stirrer
285	1	peristaltic pump WATSON MARLOW, 302F, watson marlow 302F peristaltic pump fixed speed 110 220 RPM
286	1	plate washer THERMO SCIENTIFIC , type 870, plate washer thermo scientific well wash AC type 870
287	1	peristaltic pump PHARMACIA, P3, pharmacia P3 peristaltic pump G1062 / F4365
288	1	UV transilluminator UVI TEC, modele STS, UVI tec model STS - 20.S. 180W ultraviolet transilluminator
289	1	bath MEMMERT, W200, bain marie memert type W200 1200W
290	1	bath JOUAN, bain marie jouan 1200 W 18l
291	1	heat resistance BIOCLOCK, polystat1, bioclock polystat 1 heating resistance
292	1	Spectrometer THERMO SCIENTIFIC, M series AA, thermo scientific M series AA spectrometer with GF95Z ziman furnace
293	1	Bain marie JULABO, SW22, julabo agitated bain marie SW22
294	1	Bain marie GRANT, SUB 28 , bain marie grant SUB 28
295	1	Plate reader BIOTECK, FLX 800, bioteck plate reader FLX 800 - to be revised (error 1530 detected)
296	1	Refrigerated bath JULABO, L 25, julabo L 25 refrigerated bath with JULABO ED heating head
297	1	Filtration unit MILLIPORE, milli-q ZMQS5, millipore milli-q filter unit ZMQS5
298	1	Filtration unit MILLIPORE, RIOS8, millipore filter unit RIOS8
299	1	bain marie MEMMERT, W270, bain marie memmert W270 1200W
300	1	Plate heater THERMO, ALPS 25, thermo ALPS 25 plate heater
301	1	scale SAUTE, RE6021, jump balance RE6021 max 6100g D 0.1gr
302	1	Mini juicer QUALITRON, DW41, mini centrifuge QUALITRON DW41
303	1	radiometer COLE PALMER, VLX3W, microprocessor radiometer VLX3W Cole Palmer
304	1	refrigerated centrifuge HERAEUS, multifuge 3LR, 3LR heraeus multifuge refrigerated centrifuge with rotor
305	1	refrigerated centrifuge HERAEUS, multifuge 3SR, 3SR heraeus multifuge refrigerated centrifuge with rotor
306	1	centrifuge JOUAN, BR4i, juan BR4i centrifuge with rotor



Lot	Number	Description
307	1	centrifuge JOUAN, BR4i, juan BR4i centrifuge with rotor
308	1	centrifuge JOUAN, BR4i, juan BR4i centrifuge with rotor
309	1	centrifuge KENDRO, multifuge 3SR, KENDRO multifuge centrifuge 3SR with rotor
310	1	centrifuge JOUAN, MR18 22, juan MR18 22 centrifuge with rotor
311	1	Refrigerated bath PRC 18 30 refrigerated bath with precision PRC T 200 heating head
312	1	steamed THERMOSI, SR3000, thermoSI oven SR3000
313	1	steamed MEMMERT, UL30, memmert UL30 220 ° C oven
314	1	cryopreservative TAYLOR WARTHON, 34X10, taylor warthon 34X10 cryopreservator with 6 canisters
315	1	bain marie MEMMERT, WB29, bain marie memmert WB29
316	1	ozone analyzer SERES, OZ 2000G, ozone analyzer seres OZ 2000G
317	1	chromatograph AGILENT, GC 6890N, agilent GC 6890N chromatograph
318	1	selective detector mass AGILENT, 5973 N, agilent 5973 N selective mass detector for part
319	1	Inert XL AGILENT, 5975 B, agilent 5975 B Inert xl EI / CI MSD for part
320	1	CTC CTC analytics COMBI pal MXY 02-018
321	1	thermal cycler BIOMETRA, T3, biometra T3 thermocycler
322	1	inverted microscope LEICA, DM IRB, leica DM IRB inverted microscope with light source
323	1	microscope LEITZ, aritoplan, leitz aritoplan microscope with leica light source
324	1	microscope OLYMPUS, BH2, olympus BH2 microscope
325	1	light source OLYMPUS, CELLir MT 20, olympus CELLir MT 20 light source
326	1	suction system FTM, suction system FTM with alsident system arm
327	1	suction system FTM, suction system FTM with alsident system arm
328	1	silent suction VIVVELT LUFTTECHNIK, ACD 250 FQ ULT, silent suction ACD 250 FQ ULT vivvelt lufttechnik
329	1	hemathology analyzer ABX, pentra 120 retic, hemathology analyzer ABX pentra 120 retic
330	1	peristatic pump GILSON, minipuls 2, gilson minipuls 2 peristatic pump
331	1	heating stirrer IKA, RH basic 2, heating stirrer IKA RH basic 2
332	1	centrifuge JOUAN, BR3 11, juan BR3 11 centrifuge



Lot	Number	Description
333	1	spectrolinker spectrolinker XL 1000 UV crosslinker
334	1	pump VACUSAFE, intégra, Vacusafe integra suction system pump
335	1	pump VACUUBRAND, BVC 21 NT VARIO, vacuum system pump vacuubrand BVC 21 NT VARIO
336	1	inverted microscope OLYMPUS, 1M, inverted microscope olympus 1M
337	1	HPLC DIONEX, ultimate 3000, HPLC dionex ultimate 3000 with DGP 3600 M pump / Flow manager FLM3300 / autosampler WPS 3000T
338	1	refrigerated centrifuge FISHER SIGMA, 1-15k, refrigerated fisher sigma 1-15k centrifuge
339	1	slab gel dryer THERMO FISHER, SGD 5040 , slab gel dryer SGD 5040
340	1	centrifuge JOUAN, B4i, centrifuge B4i with rotor
341	1	vacuum system ILMVAC, LVS301 ZP, ilmvac vacuum system LVS301 ZP
341	1	système sous vide ILMVAC, LVS301 ZP, ilmvac système sous vide LVS301 ZP
342	1	Séparateur de cellules magnétiques de laboratoire Miltenyi Biotec, Automacs, serial number 1314, Miltenyi Biotec Automacs
343	1	Bioreacteur Bioreacteur Norma 189 DN 150
344	1	Incubateur JOUAN, IGO 150, Incubateur à CO2 Jouan IGO 150 Cell Life
345	1	Centrifugeuse SORVALL, RC5-C, Centrifugeuse Sorvall RC5-C
346	1	Unité d'air conditionné EVOTEC, L/ACU04/A, Evotec Air Conditioning Unit L/ACU04/A
347	1	Centrifugeuse Beckman Coulter, Avanti JE, Centrifugeuse Beckmann Coulter Avanti JE
348	1	Générateur d'air Claind, AG2301 HE, Générateur d'air Claind AG2301 HE
349	1	Générateur d'air Claind, ANG 2381HC, Générateur Air Azote Claind ANG 2381HC
350	1	Générateur d'air Claind, N2 LCMS 1, Générateur Azote Claind N2 LCMS 1
351	1	Incubateur Sanyo, MCO 17 AIC, Incubateur à CO2 Sanyo MCO 17 AIC 164 litres
352	1	Incubateur Jouan, IGO 150, Incubateur à CO2 Jouan IGO 150 Cell Life
353	1	Incubateur Nuaire, NU-4600 E, Incubateur Nuaire NU-4600 E
354	1	Centrifugeuse réfrigéré Beckman Coulter, Allegra 25R, Centrifugeuse réfrigéré Beckman Coulter Allegra 25R avec rotor
355	1	Thermal cycler detection Roche, LightCycler 1.5, Roche LightCycler 1.5
356	1	Incubateur JOUAN, IG150, Incubateur Jouan IG 150



Lot	Number	Description
357	1	Suspension Array Analyzer Bio-Rad, Bioplex Liminex HTF system, Bio-Rad Bioplex Liminex HTF system : Luminex SD +Luminex 100 + Luminex XYP
357B	1	Centrifugeuse Beckman, J2 HC, Centrifugeuse Beckman J2 HC
358	1	Container Azote Air Liquide, TP 100, Container Azote Air Liquide TP 100
359	1	Poste de sécurité microbiologique Bio 12 , Poste de sécurité microbiologique Bio 12
360	1	Double Incubateur Jouan, IG 150, DoubleIncubateur Jouan IG 150
361	1	Congélateur Ultracongélateur HFU1785TOP-V40 à réparer
362	1	Congélateur Hera Freeze, HFU400TV63, Ultra congélateur Hera Freeze HFU400TV63 à réviser
363	1	Hotte JOUAN, BIOcyt 12 NF LN PF, Hotte à flux vertical Jouan BIOcyt 12 NF LN PF, fonctionne interrupteur à changer
364	1	Hotte JOUAN, BIOcit 12 UC PC FI PF, Hotte à flux vertical Jouan JOUAN BIOcit 12 UC PC FI PF
365	1	Hotte JOUAN, ESI BIO 12 NF UV.PF, Hotte JOUAN ESI BIO 12 NF UV.PF
366	1	2 Incubateurs JOUAN, IG150, 2 Incubateurs JOUAN IG150 a réviser
367	1	2 Incubateurs JOUAN, IG150, 2 Incubateurs JOUAN IG150
368	1	Centrifugeuse JOUAN, GT 422, Centrifugeuse JOUAN GT 422 avec rotor
369	1	Hotte JOUAN, MSC 12 NF, Hotte Jouan MSC 12 NF VIDE 2XEL
370	1	Autoclave Colussi, U 32 PE, Autoclave Horizontal Colussi U 32 PE A réviser
371	1	Autoclave TBM, 5811 DP3M, Autoclave TBM 5811 DP3M démonté
372	1	Réfrigérateur Liehberr, Réfrigérateur Liehberr
373	1	Réfrigérateur Liehberr, Réfrigérateur Liehberr



TROOSTWIJK
INDUSTRIAL AUCTIONEERS & VALUERS SINCE 1930

General conditions Online Auction TroostwijkAuctions.com

1. Definitions

Website:	the website www.TroostwijkAuctions.com , which is maintained by Troostwijk Veilingen B.V., with its registered seat in Amsterdam;
User:	the one who has registered on the Website;
Troostwijk:	Troostwijk Veilingen B.V. and/or its subsidiary/ies or sister company/ies as reported on the Website;
Purchase Sum:	the amount of the highest – allocated – bid increased by: - mark-up above the highest bid and - the V.A.T. owed
Registration:	registration of User on the Website by means of filling in completely the registration form found on the Website;
Bid:	each amount bid by User in the auction for a lot;
Lot:	an article, or a number of articles that are auctioned together (under one number);
Auction:	the public sale of moveable goods organized by Troostwijk via the internet;
Seller:	the one who has commissioned a Lot to be auctioned;
Purchaser:	the User to whom the Lot is allocated;
User's Agreement:	the agreement between Troostwijk and the User;
Purchase Agreement:	the purchase agreement between the Purchaser and the Seller;
Delivery:	the actual delivery of the Lot to the Purchaser or to his authorized representative;
General Terms and Conditions for the the User:	the General Terms and Conditions for access to and use of Website;
General Online Auction Terms and Conditions:	these General Terms and Conditions;
Specific Online Auction Terms and Conditions:	the additional, supplementary to or in departure from the General Terms and Conditions for the User and the General Terms and Conditions of the Online Auction, valid terms and conditions, as reported on the Website for the Auction in question;
Allocation:	the declaration by the "Commissaire PriEUR" of Troostwijk that a Lot or combination of Lots has been allocated to the highest bidder upon payment of the Purchase Price.

Article 2. Applicability

- 2.1 The General Online Auction Terms and Conditions are applicable to the relationship between Sellers or Users on the one hand and Troostwijk on the other in the participation in Auctions.
- 2.2 The applicability of General Terms and Conditions other than the present one, General Terms and Conditions for the User, the Specific Terms and Conditions of the Online Auction, is excluded.
- 2.3 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.

Article 3. The Auction

- 3.1 Troostwijk reserves the right to cancel an Auction, to terminate an Auction earlier than reported on the Website or to extend one. In case of a technical malfunction of the Website, causing it to be not completely accessible and/or inaccessible to Users, Troostwijk has the right to extend the Auction by 24 hours.
- 3.2 The User states by his Registration that he is familiar with and agrees with the special circumstances of an internet auction and with the technical imperfections that can arise. Troostwijk denies any liability for whatever damage that may arise in any way, directly or indirectly, including but not limited to the damage arising from the use of the Website, unless there has been deliberate or conscious negligence by Troostwijk. More particularly, Troostwijk accepts no liability for any damage whatsoever that arises in any way by or from:
 - actions performed by the User that may have been inspired by the information placed on the Website;
 - the impossibility of using the Website (completely) and/or another malfunction in the Website or the supporting system;
 - the Lots not meeting the specifications as reported on the Website;
 - the fact that the information on the Website is incorrect, incomplete or out of date;
 - errors in the software of the Website and/or the supporting system;
 - the unlawful use of systems, including the Website of Troostwijk, by a third party;
 - actions by the Seller after the User has concluded a Purchase Agreement with the Seller.

www.TroostwijkAuctions.com



Article 4. Organization of the Auction

- 4.1 The organization, preparation and carrying out of the Auction is to be done by Troostwijk.
- 4.2 Without having to give any reason, Troostwijk has the authority before or during the Auction:
- not to recognize a Bid as such;
 - to exclude one or several Users from the Auction;
 - to collect objects into Lots, to split Lots or to remove Lots from the auction;
 - to repair mistakes made by Troostwijk in offers and/or allocations, without the User being able to make use of these errors and/or derive any rights from them;
 - to take other measures that are, in its judgment, necessary.
- 4.3 Troostwijk has the authority to set as a condition for participation in certain Auctions and/or bids on certain Lots that a User provide a bank guarantee beforehand to the satisfaction of Troostwijk.
- 4.4 The judgment of Troostwijk concerning that which has occurred during the Auction is binding.

Article 5. Bids; Purchase Agreement

- 5.1 The User can place a Bid on the Website on one or several Lots. Every bid is unconditional, irrevocable and without reservation. Bids are placed exclusive of mark-up and V.A.T. Troostwijk is authorized to place bids on behalf of third parties.
- 5.2 If a Lot is also brought to auction together with one or several other Lots as a combination, this will be reported on the individual page of the Lot. In that case, bids can be placed first on the individual Lots of the combination and after the closing of all individual Lots, bids can be placed on the combined Lot. Individual Lots can be allocated only if the total amount of the highest sustainable bids on the individual lots is higher than the highest sustainable bid on the combination. The combination will be allocated solely if the highest sustainable bid on the combination is higher than the total amount of the highest sustainable bids on the individual lots.
- 5.3 Bids can be placed in the form of a 'static bid' or 'auto bid.' In a static bid, the User places a bid in the form of a fixed amount per Lot. In an automatic bid the User indicates the maximum price he is prepared to pay for the Lot. The auction system sees to it that, after outbidding by a third party, the minimally possible higher bid is introduced in the name of the User, as long as the maximum indicated by the User has not been reached. An automatic bid can be eliminated by the User solely by placing a static bid that is higher than the previous bid.
- 5.4 The Purchase Agreement arises through Allocation. Allocation is generally given to the User who has made the highest Bid.
- 5.5 The Purchaser receives confirmation within 48 hours after the Auction has been closed (not including Saturdays, Sundays and holidays) by email on behalf of the Seller(s) that the Purchase Agreement has been made. If the User does not receive any e-mail within the period mentioned above, this means that his Bid has not been accepted.
The "Commissaire PriEUR" of Troostwijk then has the right not to allocate.
- 5.6 The risk of the Lot(s) is transferred to the Purchaser at the moment of Allocation.
- 5.7 Troostwijk is not a party to the Purchase Agreement but merely mediates in the creation of purchase agreements. If the auction is a forced sale, this will be reported in the Specific Terms and Conditions of the Online Auction.
- 5.8 In the event that the auction occurs in the presence of a Commissaire PriEUR, civil-law notary or court bailiff, he will lead the Auction and the bids placed there and the Allocations.

Article 6. Guarantees, claims and indemnities

- 6.1 In respect of the Lots and possible claims of third parties to these, Troostwijk and/or the Seller will provide no single guarantee of whatever kind. The Purchaser waives all rights except those that are his by mandatory law.
- 6.2 The Lots are sold for what they are worth in the state in which they are found on the date of Allocation with all benefits and burdens attached there to Troostwijk and/or the Seller do not give any indemnity of any kind for visible or hidden defects or any kind of guarantee in connection with completeness, numbers, functioning, usability, saleability, the existence or non-existence of rights of third parties and/or the possibility of transfer to third parties. Defects of whatever kind, disappointed expectations of the Purchaser and/or the receiving third parties do not bestow any rights at all to damages and/or discount. The Purchaser is assumed to have carefully investigated the Lot bought by him beforehand.
- 6.3 If, in respect of the lots, claims by third parties are made on the basis of the retention of ownership, the Purchaser is obligated to hold the lot(s) in question for those third parties, under the obligation to transfer it to the third parties at the first request or to come to a suitable arrangement with the third parties.
- 6.4 The Purchaser indemnifies Troostwijk and/or the Seller against every claim by a third party in connection with the Purchase Agreement.

Article 7. The Purchaser's payment obligations



- 7.1 The Purchaser has the obligation to transfer the Purchase Price to an account number to be indicated by Troostwijk within three days (not including Saturdays, Sundays and holidays) after confirmation of the Purchase Agreement. Payment should be made in Euros or in another currency to be indicated by Troostwijk.
- 7.2 In the event of a late payment of the Purchase Price, 15% of the Purchase Price, being a forfeit amount for collection costs and/or extrajudicial costs will be charged to the Purchaser by Troostwijk, increased by the statutory commercial interest on the outstanding amount, increased by 3% on an annual basis, starting on the day on which the payment should have occurred until the day of effective payment.
- 7.3 Payments are intended first to decrease the costs, then the interest charges, then finally the Purchase Price.

Article 8. Viewing days, auction days, delivery days

- 8.1 Whoever enters the buildings and grounds on viewing days or on the day of delivery does so entirely at his own risk. The instructions of Troostwijk and/or persons called in by Troostwijk are to be followed. Troostwijk and the Seller do not accept any liability for damages arising from entering the buildings or grounds.

Article 9. Delivery

- 9.1 If and as soon as the Purchaser has met all his payment obligations, the Purchaser can pick up the Lot(s) in question during the hours and at the place specified by Troostwijk, after having showing a proper identification. This is the Delivery. The Buyer is obligated to pick up the lot(s) no later than the date specified in the Specific Terms and Conditions of the Online Auction. Troostwijk can stipulate that (a) certain Lot(s) can be picked up only after Lots have been delivered.
- 9.2 After delivery the Purchase Agreement can no longer be terminated or destroyed by the Purchaser.
- 9.3 If it appears that a Lot cannot be delivered because of claims by third parties or because of the fact that the delivery would cause unacceptable damage to the buildings or premises where the Lot is situated or for other reasons appears to be strongly objectionable, Troostwijk is authorized to terminate the Purchase Agreement. This termination occurs by e-mail and/or registered letter to the Purchaser at the address supplied by the Purchaser, after which Troostwijk and/or the Purchaser is/are no longer held to restitution of the amounts already paid by the Purchaser to Troostwijk for the purchase of the Lot(s).
- 9.4 The Purchaser whose Lot(s) hinder the picking up of other Lots is obligated to see to it immediately after reception of an e-mail or other written documents from Troostwijk that the Lot(s) are picked up. The arranging of possible storage by third parties is at the Purchaser's own charge and risk.
- 9.5 The Purchaser is obligated to dismantle or demolish his Lot(s) and to pick them up. He is completely liable for damage done to the property of others in connection therewith. He is further obligated to indemnify Troostwijk and the Seller against all claims by third parties arising from the dismantling, demolishing and/or the picking up of the Lot(s).
- 9.6 During the dismantling, demolishing and picking of the Lot(s), the Purchaser is obligated to follow the instructions of Troostwijk and/or persons called in by Troostwijk.
- 9.7 The Purchaser is obligated to see to it that he or whoever takes care on his behalf of the dismantling, demolishing or transport has the proper required permits. Troostwijk and/or the Seller cannot be held accountable for the lack of the necessary documents and/or the infringement of governmental regulations in the dismantling, demolishing and/or transport by or on behalf of the Purchaser.
- 9.8 In situations in which it is/appears necessary to dismantle buildings for (an) allocated Lot(s), this can occur only through prior consultation with and written authorization from Troostwijk and under these terms and conditions set in the granting of permission.
- 9.9 If Troostwijk stipulates such, a deposit will be made in connection with possible damage to the buildings. If such damage occurs, the deposit will be applied to the payment for repair of the damage, subject to the obligation of the Purchaser to pay compensation for more damage. If no damage results, the deposit will be restored to the Purchaser.

Article 10. Restrictions concerning the sale of certain lots.

- 10.1 Machines and production components are generally sold in conformity with technical specifications as well as with French legal safety norms or regulations. This conformity is attested to either by a seal of conformity (for a machine put into service after 15 January 1981 – (French) Decrees 80-543 and 544) or a CE seal (machines put into service after 15 January 1993 – (French) decrees 93-40) if they have not undergone significant modifications to the safety mechanisms.
- 10.2 When the item for sale does not conform to technical specifications, or to French legal safety norms or regulations, it is reminded to buyers that this item must be imperatively refurbished in regards to the above norms and/or regulations during its installation and/or use after its auction. Buyers commit to refurbish the item in conformity with their enforceable norms and/or regulations. Items are sold as spare parts.
- 10.3 Machines which are non-compliant and not dangerous are sold as unfit for production. They may be sold in the condition as seen:
- 1 – to an individual or legal entity where the material is not destined for use on French territory. It shall be the buyer's responsibility to conform to the legislation of the country where the material is to be used.
 - 2 – to an individual or legal entity having the status of retailer, salvage dealer, re-manufacturer, scrap merchant, scrap metal dealer or



collector who commits beforehand to be responsible for and to ensure conformity to required standards, for possible assignment to a client-operator.

3 – to any buyer as a source of spare parts and who testifies, by accepting the general and particular conditions, not to use or assign the material for production.

10.4 Machines which are considered dangerous ((French) Decrees dated 5 March and 24 June 1993) and non-compliant may only be sold under categories 1 and 2 of the preceding article.

10.5 Buyers formally commit to respect the above criteria by accepting the general and particular conditions of sale.

10.6 The measures contained in articles 10.1 to 10.4 are not applicable in the case of auctions by order of the court held after the vendor has been declared legally bankrupt.

Article 11. Termination

11.1 If the Purchaser does not fulfill any obligation in the Purchase Agreement, including (but not limited to):

(i) not paying the Purchase Price or not paying it completely on time;

(ii) not picking up the Lot(s) on time and/or

(iii) not providing the information required before delivery, the Purchaser is legally in default without further notice of default being required, and Troostwijk can terminate the Purchase Agreement on behalf of the Seller. In that case Troostwijk is free to allocate the Lot(s) to another party without Troostwijk and/or the Seller being liable for any damages.

11.2 In case of termination as intended in 11.1, the Purchaser in default must pay, in addition to the mark-up, a forfeit amount of 25 % of the Purchase Price to cover administrative, storage, insurance and transport costs, etc., subject to the right of Troostwijk and/or the Seller to demand complete compensation for damages.

Article 12. Liability

12.1 The liability of Troostwijk, if and insofar as the other remaining stipulations of the General Terms and Conditions of the Online Auction, the Terms and Conditions for the User and (if applicable) the Specific Terms and Conditions of the Online Auction are applied, will still be limited to the amount to which the liability insurance of Troostwijk accords Troostwijk in the instance in question, increased by the amount of excess according to the policy in question, or, if it is less, to the invoiced amount that is involved with the commission. This limitation does not apply in the event of deliberate or gross negligence by Troostwijk.

12.2 Troostwijk is not liable for indirect or consequential loss. Further, all liability of Troostwijk in connection with any defect in the Lot(s) or in respect of (alleged) infringement of the rights of (the intellectual property of) third parties is excluded. The Purchaser declares that he is familiar with the fact that, in respect of Lot(s), possible rights (of intellectual property) rest with third parties.

12.3 In consulting with third parties, Troostwijk will take the necessary caution into consideration. Troostwijk is also not liable for possible shortcomings of these third parties.

Article 13. Adjustments; Effect

13.1 If and insofar as any stipulation of the General Terms and Conditions of the Online Auction is null and void or is nullified, the remaining stipulations will remain undiminished in force. Troostwijk will then determine a new stipulation to replace the null/nullified stipulation, by which the intent of the null/nullified stipulation will be taken into consideration.

13.2 Troostwijk can, in addition to these General Online Auction Terms and Conditions, declare the Specific Online Auction Conditions to be applicable. Notification of the Specific Online Auction Terms and Conditions will be made before the Auction. If and insofar as the Specific Online Auction Terms and Conditions are in contradiction with the General Terms and Conditions of the Online Auction, the Specific Online Auction Terms and Conditions will have preference.

13.3 Departure from these General Terms and Conditions of the Online Auction is permitted only if is fixed in writing by an authorized representative of Troostwijk.

13.4 Troostwijk reserves the right to amend these General Terms and Conditions of the Online Auction. Amendments will take effect 24 hours after these have been sent by e-mail to the User. These terms and conditions replace all previous general terms and conditions, unless explicitly stated otherwise by Troostwijk.

Article 14. Applicable law

14.1 Dutch law is applicable to these General Terms and Conditions of the Online Auction and the legal relationships that are associated with the Auction.

14.2 The Dutch text of the General Terms and Conditions of the Online Auction is the original text. In the event that the General Terms and Conditions of the Online Auction are used in several languages; the Dutch text will therefore be given preference in case of lack of clarity or



contradictions.

14.3 The District Court Amsterdam is authorized (subject to the possibility of appeal and to laws that state otherwise) to decide in differences arising from these terms and conditions, to the exclusion of every other instance.

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