

## Auction Catalogue

### Clinical Diagnostic and Analytical Equipment

The items are in different locations (see item description)

Viewing by appointment only!

For the inspection, please contact Frederico Serradas:

frederico.serradas@surplex.com

**19 lots**

#### **Bidding ends:**

Friday, 04/08/2023, 11:00(local time)

Bids are welcome immediately and can be placed at:

#### **Contact:**

Frederico Serradas

+351 919990151

frederico.serradas@surplex.com

www.surplex.com

#### **Viewing:**

The items are in different locations (see item description)

Viewing by appointment only!

For the inspection, please contact Frederico Serradas:

frederico.serradas@surplex.com

#### **Description:**

##### **Clinical Diagnostic and Analytical Equipment:**

- BD MAX - Molecular Diagnostic Testing System
  - WTC BINDER - Laboratory Incubator
- BIOMÉRIEUX VITEK 2 COMPACT - QC laboratory testing
- CARESTREAM DIRECTVIEW CLASSIC CR - Radiography Scanner
  - VILLA SISTEMI MEDICALI GENIUS H - X-Ray Generator
- SIEMENS MAMMOMAT 3000 NOVA - Analog Mammography System
- PERKINELMER JANUS G3 Primary Sample Reformatter - 2x Workstation for SARS-COV-2 Testing



## ■ BD MAX CLINICAL Molecular Diagnostic Testing System

BD MAX Molecular Diagnostic Testing System

Fully-integrated system, automated platform that performs nucleic acid extraction and real-time PCR

no. CT1205

BD MAX System is intended for in vitro diagnostic (IVD) use in performing FDA cleared or approved nucleic acid testing in clinical laboratories. It is capable of automated extraction and purification of nucleic acids from multiple specimen types, as well as the automated amplification and detection of target nucleic acid sequences by fluorescence-based PCR.

The BD MAX System is capable of:

Independent nucleic acid extraction and purification

PCR amplification using thermal cycling across 24 lanes

Real time detection of products of amplification

Identification of each Sample Buffer tube by external barcode reader

Work List verification by internal barcode reader

Fluorescence detection at up to five wavelengths, allowing multiplex reactions by Cycle threshold (Ct) call, or multiplex reactions by melt analysis

Qualitative, quantitative and melt sample analysis

Includes:

1x POWERVAR ABCE1442-22 UPS

1x BD LCD Monitor

1x ZBR Barcode reader

1x HP Keyboard

1x HP mouse

**Item number:** 842812, **Manufacturer:** BD, **Model / Type:** MAX CLINICAL, **Year of manufacture:** 2017, **Item available from:** Immediately, **Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:** 100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,200 x 800 x 1,000 mm, **weight approx.:** 150 kg



## ■ WTC BINDER D 53 Laboratory Incubator

WTC BINDER D 53 Laboratory Incubator

no. 84024

**Item number:** 843373, **Manufacturer:** WTC BINDER, **Model / Type:** D 53, **Item available from:** Immediately, **Item condition:** unchecked, **Delivery terms:** FCA Malveira, loaded on truck, **Payment terms:** 100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,270 x 889 x 889 mm, **weight approx.:** 40 kg



No. 3

### ■ WTC BINDER E 53 Laboratory Incubator

WTC BINDER E 53 Laboratory Incubator  
no. 84025

**Item number:** 843372, **Manufacturer:** WTC BINDER, **Model / Type:** E 53, **Item available from:** Immediately, **Item condition:** unchecked, **Delivery terms:** FCA Malveira, loaded on truck, **Payment terms:** 100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,270 x 889 x 889 mm, **weight approx.:** 40 kg



No. 4

### ■ BIOMÉRIEUX VITEK 2 COMPACT Automated ID/AST Instrument

BIOMÉRIEUX VITEK 2 COMPACT Automated ID/AST Instrument Compact Bacterial Identification and Monitoring System (QC laboratory testing)  
no. VK2C 2473

Includes:

BIOMÉRIEUX DENSICHEK PLUS

(measure the optical density of a microorganism suspension)

BRAND DISPENSETTE S Bottle-top dispenser

Documentation CD

HP computer, keyboard and mouse

ACER K22HQL LCD Monitor

HONEYWELL Barcode Scanner

**Item number:** 843376, **Manufacturer:** BIOMÉRIEUX, **Model / Type:** VITEK 2 COMPACT, **Year of manufacture:** 2006, **Item available from:** Immediately, **Item condition:** unchecked, **Delivery terms:** FCA Malveira, loaded on truck, **Payment terms:** 100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,200 x 800 x 800 mm, **weight approx.:** 90 kg



No. 5

### ■ CARESTREAM DIRECTVIEW CLASSIC CR Radiography Scanner

CARESTREAM DIRECTVIEW CLASSIC CR Radiography Scanner

Includes:

HP computer

LCD Monitor

keyboard and mouse

**Item number:** 843381, **Manufacturer:** CARESTREAM, **Model / Type:** DIRECTVIEW CLASSIC CR, **Item available from:** Immediately, **Item condition:** unchecked, **Delivery terms:** FCA Belas, loaded on truck, **Payment terms:** 100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,200 x 800 x 1,800 mm, **weight approx.:** 250 kg

No. 6



### ■ VILLA SISTEMI MEDICALI GENIUS HF X-Ray Generator

VILLA SISTEMI MEDICALI GENIUS HF X-Ray Generator

no. 409 A9

Includes:

VILLA MOVIPLAN 800 TA Modular Radiographic System (2000)

VILLA TELE VD3 P.35X43 (2000)

**Item number:** 843364, **Manufacturer:** VILLA SISTEMI MEDICALI, **Model / Type:** GENIUS HF, **Year of manufacture:** 1999, **Item available from:** Immediately, **Item condition:** unchecked, **Delivery terms:** FCA Belas, loaded on truck, **Payment terms:** 100% payment prior to collection, **dimensions (l x w x h) approx.:** 4,500 x 2,000 x 2,000 mm, **weight approx.:** 3,500 kg

No. 7



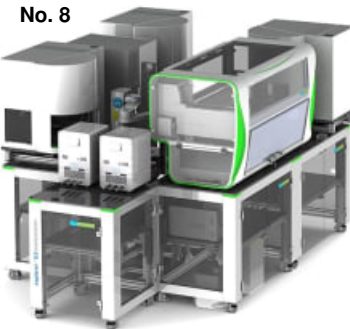
### ■ SIEMENS MAMMOMAT 3000 NOVA Analog Mammography System

SIEMENS MAMMOMAT 3000 NOVA Analog Mammography System

no. 12009

**Item number:** 843375, **Manufacturer:** SIEMENS, **Model / Type:** MAMMOMAT 3000 NOVA, **Year of manufacture:** 2006, **Item available from:** Immediately, **Item condition:** unchecked, **Delivery terms:** FCA Belas, loaded on truck, **Payment terms:** 100% payment prior to collection, **dimensions (l x w x h) approx.:** 520 x 225 x 2,170 mm, **weight approx.:** 400 kg

No. 8



### ■ PERKINELMER JANUS G3 Primary Sample Reformatter 2x Workstation for SARS-COV-2 Testing

PERKINELMER JANUS G3 Primary Sample Reformatter 2x Workstation for SARS-COV-2 Testing

(26 pallets - packaged by the manufacturer)

It includes:

2x JANUS G3 Primary Sample Reformatter

provides flexible and traceable reformatting of up to 192 input samples into various destination labware. This workstation enables additional sample preparation including:

- o The addition of lysis buffers, internal standards, and other reagents to primary samples in support of downstream genetic analysis and small molecule detection workflows.
- o The plating of beads, wash buffers, and elution buffers for downstream nucleic acid extraction on the chemagic 360 nucleic acid extractor.
- o Serial dilutions, mastermix preparation, and the combination of samples and mastermix for qPCR plate preparation.

This part number includes:

- o Eight (8) sample probes with independent Z-drive motion control
- o VariSpan-automatic variable spacing between sampling probes
- o Shortened VersaTip Kit
- o Independent liquid level sensing on all sampling tips
- o Eight (8) 500 uL Syringes
- o Peristaltic pump for tip washing and carry-over elimination
- o Tile deck design to enable positioning for 384-well plates
- o Automated 192 Sample Barcode Reader to provide sample input traceability

- o Twelve (12) 10-16 mm Barcode Cassettes for sample input tubes
- o Twelve (12) Plate-Adapter Support Tiles
- o Three (3) 1 mL Hanging Tip Racks
- o Four (4) Medium Raised Plate Support Tiles
- o Cooling Tube Adapter for holding 2 or 1.5 mL reagent tubes
- o 4 Position, 60 mL Trough Holder
- o 8-tip Washbowl/Trough rack
- o Waste Chute with optional tip chute cover and chute extension
- o Reagent Trough Starter Package
- o 10 L system liquid bottle with liquid level sensor
- o G3 Enclosure with run-time status LEDs
- o Computer with 24 inch monitor
- o Windows 10 64-bit operating system and Microsoft Office 2019 Pro
- o WinPREP with Application Assistant applications software
- o Operators Manual

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 3x Workstation 360  
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1x explorer G3 workstation iX30  
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2x iX Instrument Table, 1/2 size  
 -----

1x ERGOTRON cart, monitor, keyboard/mouse  
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1x plate handler Flex 750 package  
 -----

1x Extended Reach Option p:h Flex  
 -----

1x Linear Axis Rail Option (1.5m)  
 -----

2x 10 position plate shelf tall  
 -----

1x 6-plate Hotel  
 -----

1x Liquid waste management solution 24XLDW  
 -----

1x Vacuubrand ME 8C NT vacuum pump  
 -----

1x JANUS G3 Enclosure, Exp, 4/8-tip Only  
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2x Janus INHECO Peltier Single Tile Device  
 -----

1x Janus Inheco MTC Controller  
 -----

1x 384 well PCR microplate adapter, INHECO  
 -----

1x 1.5ml tube adapter, 24 positions, INHECO  
 -----

1x Janus 96-Well Magnet Option  
 -----

1x JANUS Six Plate Hotel Option  
-----  
1x Janus Versa Tip HD PLUS RoboRack Kit 2mm  
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1x 250 ul syringe assembly, 8-tip  
-----  
24x Support tile used to position labware on  
-----  
1x Deckplate for tip chute  
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1x Through-deck tip waste funnel for JANUS  
-----  
1x JANUS Waste Kit  
-----  
3x chemagic 360 96 Rod Head Set  
-----  
3x Chemagic Sleeve Clamp Rack 360/96  
-----  
3x heavy duty turnable for chemagic 360  
-----  
1x device driver for Liconic Hotel  
-----  
1x device driver for 4titude 4AS Sealer  
-----  
1x device driver qTower3  
-----  
1x device driver Biotek ELX 406  
-----  
1x Biotek LHC automation software  
-----  
1x BioTek MultiFlo MFXP1  
-----  
1x BioTek External Peristaltic Pump dispense  
-----  
1x V&P Scientific bead stirrer for MultiFlo  
-----  
1x Azenta Brooks/4titude 4AS  
-----  
1x Liconic LPX280 Plate Hotel  
-----  
1x Transfer Station Location Case A  
-----  
1x Housing Cover Protection  
-----  
10x Custom Size cassette, 96 levels, 12mm pitch  
-----  
1x Mirrored 90 Turnstation  
-----  
2x In-house (or remote) Application Labor  
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5x Automation Installation

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10x LEVEL3 SUPPORT APPLICATION DEVELOPMENT  
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1x JANUS G3 Expanded, 8-tip, IVD

Includes:

- o Eight (8) sample probes with independent Z-drive motion control
- o Varispan-automatic variable spacing between sampling probes
- o Peristaltic pump for tip washing and carry-over elimination
- o Tile deck design to enable positioning for 384-well plates
- o Independent liquid level sensing on all sampling tips
- o Eight (8) Plate-Adapter Support Tiles
- o 4-tip or 8-tip Washbowl/Trough rack
- o Waste Chute with optional tip chute cover and chute extension
- o Reagent Trough Starter Package
- o 10 L system liquid bottle with liquid level sensor
- o Computer with 24-inch monitor
- o Windows 10 64-bit operating system and Microsoft Office 2019 Pro
- o WinPREP with Application Assistant applications software
- o Operator's Manual

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4x 3rd party instrument integration tier-1  
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2x Analytik-Jena qTOWER3 auto, 384w

**Item number:** 843374, **Manufacturer:** PERKINELMER, **Model / Type:** JANUS G3 Primary Sample Reformatter, **Year of manufacture:** 2022, **Item available from:** Immediately, **Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:** 100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,700 x 1,040 x 1,400 mm, **weight approx.:** 4,000 kg



■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs

24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843371, **Manufacturer:** KANG JIAN, **Item available from:** Immediately, **Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:** 100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000 mm, **weight approx.:** 500 kg





■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs  
24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843380, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,  
**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**  
100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000  
mm, **weight approx.:** 500 kg



■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs  
24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843379, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,  
**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**  
100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000  
mm, **weight approx.:** 500 kg



■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs  
24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843370, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,  
**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**  
100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000  
mm, **weight approx.:** 500 kg



■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs  
24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843369, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,  
**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**  
100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000  
mm, **weight approx.:** 500 kg





■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs  
24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843368, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,  
**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**  
100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000  
mm, **weight approx.:** 500 kg



■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs  
24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843378, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,  
**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**  
100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000  
mm, **weight approx.:** 500 kg



■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs  
24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843367, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,  
**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**  
100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000  
mm, **weight approx.:** 500 kg



■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs  
24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843377, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,  
**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**  
100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000  
mm, **weight approx.:** 500 kg

No. 18



■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs

24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843366, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,

**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**

100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000

mm, **weight approx.:** 500 kg

No. 19



■ **KANG JIAN 24.000 unit 1,6X150 mm Swabs**

KANG JIAN 1,6X150 mm Swabs

24.000 units in 2 pallets with 24 boxes each (500 swabs per box)

**Item number:** 843365, **Manufacturer:** KANG JIAN, **Item available from:** Immediately,

**Item condition:** unchecked, **Delivery terms:** FCA Sintra, loaded on truck, **Payment terms:**

100% payment prior to collection, **dimensions (l x w x h) approx.:** 1,600 x 1,200 x 2,000

mm, **weight approx.:** 500 kg