

**March 2025**  
**DIAGNOSTICS,**  
**MEDICAL DEVICES &**  
**OTHER HEALTH**  
**PRODUCTS**  
**CATALOG**

GLOBAL DRUG FACILITY (GDF)



PHOTO: MAKAA AKHALIA



Ensuring an uninterrupted supply of  
quality-assured, affordable tuberculosis (TB)  
medicines and diagnostics to the world.

[stoptb.org/gdf](http://stoptb.org/gdf)



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# GLOBAL DRUG FACILITY DIAGNOSTICS, MEDICAL DEVICES & OTHER HEALTH PRODUCTS CATALOG

GDF is the largest global provider of quality-assured tuberculosis (TB) medicines, diagnostics, and laboratory supplies to the public sector. Since 2001, GDF has facilitated access to high-quality TB care in over 165 countries, providing treatments to over 40 million people with TB and procuring and delivering more than \$792 million worth of diagnostic equipment.

As a unit of the Stop TB Partnership, GDF provides a full range of quality-assured products to meet the needs of any TB laboratory globally. GDF provides more than 500 diagnostics products, including the latest WHO-approved TB diagnostic devices and reagents, together with the consumables and ancillary devices required to ensure a safe working environment. These products cater to all levels of laboratories, ranging from peripheral health centers to centralized reference laboratories, and provide countries with the latest WHO-recommended technologies for detecting TB and drug resistance.

The PDF version of the GDF catalog of diagnostics, medical device and other health products presents a summary of the key categories of TB diagnostics and items available for purchase via GDF. To have access to the full list of products and services with related detailed specifications, prices, and logistics information, please download the GDF Diagnostics, Medical Devices, and other health products's Ordering list by clicking [here](#).



To place an order for any product, please follow the step-by-step guide available on the GDF website.

All prices in this catalog are listed as ex-works (EXW) prices.

[stoptb.org/gdf](http://stoptb.org/gdf)

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# GDF SMEAR MICROSCOPY KITS

## FEATURED PRODUCTS



### ZIEHL NEELSEN LIGHT MICROSCOPY SUPPLIES KIT

*Product Code: 106938<sup>1</sup>*

The kit is composed of the following ready to use reagents and consumables in quantities adequate for 1,000 smears. The kit is packed in 3 boxes (1 box with reagents, 1 box with consumables and 1 box with paper towels).

#### Reagents:

- ZN carbol-fuchsin stain solution 1L: 6L ; ZN Acid-Alcohol decolorization solution 1L: 6L; ZN Methylene blue counterstaining solution 1L: 6L; Immersion oil: 4 x 25ml (100ml); Chlorine disinfectant: Pellets for 100 L (100 tablets).

#### Consumables:

- Microscope slide: 20 x 50 units (1,000 units); Lens cleaning tissues: 100 tissues; Pencil: 10 pencils; Waterproof marker pen: 2 pens; Waste plastic bag: 500 bags; Wooden applicator stick: 1000 sticks; Nitrile Gloves sizes S, M, L: 800 gloves

#### Paper towels:

- Paper towels: 20 x 150 units (3,000)

### ZIEHL NEELSEN STAINING KIT, HOT STAINING

*Product Code: 106939<sup>1</sup>*

This kit is composed of the following ready to use reagents and with quantities adequate for 150 – 200 smears. Contents:

- ZN carbol-fuchsin stain solution 1L
- ZN Acid-Alcohol decolorization solution 1
- ZN Methylene blue counterstaining solution 1L

<sup>1</sup> Temporarily unavailable



## AURAMINE MICROSCOPY SUPPLIES KIT

*Product Code: 106940<sup>1</sup>*

This kit is composed of the following ready to use reagents and consumables in a quantity adequate for 1,000 smears. The kit is packed in 3 boxes (1 box with reagents, 1 box with consumables and 1 box with paper towels).

### Reagents:

- Carbolic Auramine stain solution 1L: 6 x 1L; Auramine Acid alcohol decolorisation solution 1L: 6 x 1L; Auramine Methylene blue counterstaining solution 1L: 6 x 1L; Immersion oil 25ml: 4 x 25ml (100ml); Chlorine disinfectant pellets: 100 Pellets for 100 L.

### Consumables:

- Microscope slides 50 units: 20 x 50 units (1,000 units); Lens cleaning tissues: 100 tissues
- 3.8 Pencils: 10 units; Waterproof marker pens: 2 units; Waste plastic bags: 500 bags; Wooden applicator sticks: 1,000 units; Nitrile Gloves sizes S, M, L - 800 gloves.

### Paper towels:

- Paper towels: 20 x 150 units (3,000)

## AURAMINE STAINING KIT

*Product Code: 106941<sup>1</sup>*

This kit must be composed of the following ready to use reagents and with quantities adequate for 150 – 200 smears. Contents:

- Carbolic Auramine stain solution 1L
- Auramine Acid alcohol decolorisation solution 1L
- Auramine Methylene blue counterstaining solution 1L



## ZIEHL NEELSEN / AURAMINE MICROSCOPY STARTER SUPPLIES KIT

*Featured product Code: 106942*

This kit is composed of the following ready to use consumables and with quantities adequate for the kit. The kit is packed in 2 boxes (1 box with consumables and 1 box with paper towels).

### Consumables:

- Glass alcohol lamp (2 units);
- Cotton wick for spirit lamp (2x 1meter);
- Mechanical Timer: 1 unit;
- Slide staining rack: 2 units;
- Slide drying rack: 2 units;
- Slide storage boxes: 6 units;
- Slide-holding forceps: 2 units;
- Reagent bottle 1L: 4 units;
- Staining bottle 250 ml: 3 units;
- Staining bottle 500 ml: 3 units;
- Beaker 250 mL: 1 unit;
- Beaker 1000 mL: 1 unit;
- Measuring cylinder 10 ml: 1 unit;
- Goggles: 2 units;
- Funnels sizes S, M, L: 3 units, 1 unit of each size;
- Folded paper filters for funnels 45mm, 120mm, 155mm: 100 units;
- Pencils: 10 units;
- Pencil sharpener: 1 unit;
- Stand for waste plastic bags: 3 units;
- Waste plastic bag: 500 units;
- Paper towel dispenser: 1 unit;
- Handbook Lab Diagnosis of TB by Sputum Microscopy: 1 unit; Standard Operating Procedures: 1 unit.
- Paper towels: 150 units: 20 x 50 units (3000)

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
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### MICROSCOPY KITS

106938	Ziehl Neelsen Light Microscopy Supplies Kit <sup>1</sup>	1	323.00
106939	Ziehl Neelsen Staining Kit, Hot Staining <sup>1</sup>	1	35.00
106940	Auramine Microscopy Supplies Kit <sup>1</sup>	1	323.00
106941	Auramine Staining Kit <sup>1</sup>	1	35.00
106942	Ziehl Neelsen / Auramine Microscopy Starter Supplies Kit	1	110.00

<sup>1</sup>Temporarily unavailable

# LED / BRIGHT LIGHT MICROSCOPY SUPPLIES

GDF supplies microscopes and all of the necessary reagents and consumables to perform bright field (ZN) and LED fluorescent smear microscopy.

## FEATURED PRODUCTS



### BRIGHT FIELD MICROSCOPE (CX23)

*Product Code: 106535*

Olympus binocular microscope "CX23LEDRFS1"-set with LED illumination. Includes a binocular tube, stand with quadruple revolving nosepiece, eyepieces 10x with Helicoid adjustment (FN 20, anti-fungus), right-handle double plate stage, Abbe condenser, power cord, plan objectives (anti-fungus) 4x, 10x, 40x, 100x.



### BRIGHT FIELD MICROSCOPE (Primo Star 1)

*Product Code: 106943*

Includes a binocular tube, stand with quadruple revolving nosepiece, eyepieces 10x with Helicoid adjustment (FN 20, anti-fungus), right-handle double plate stage, Abbe condenser, power cord, plan objectives (anti-fungus) 4x, 10x, 40x, 100x.



### LED MICROSCOPE (Iscope)

*Product Code: 106950*

Iscope fluorescence microscope (fixed Koehler version) with binocular tube 30°, equipped with quadruple revolving nosepiece (tilted backwards) and objectives "Planachromatic" 10x, 20x, 40x, and 100x (oil), with white LED illumination for transmitted-bright field and blue LED illumination for epi-fluorescence.



### LED MICROSCOPE (PRIMO STAR 3 iLED)

*Product code: 106979*

ZEISS fluorescence microscope "Primo Star 3 iLED" (Complete configuration with fixed-Köhler stand including Transmitted-light illumination LED 1W white-light, 5600K 4-position nosepiece) with viewing angle 25°/20, equipped with quadruple revolving nosepiece (tilted backwards) and objectives "Planachromatic" 10x, 20x, 40x and 100x (oil), with white LED illumination for transmitted-bright field and blue LED illumination for epi-fluorescence.



## SPUTUM CONTAINERS WITH SCREW CAPS

*Product Code: 106525*

Break/leak-resistant (waterproof) containers, made of transparent plastic pure polyethylene or polypropylene, completely combustible without generating toxic compounds; wide mouth to easily collect sputum, opening angle of 270°; IEC 60529 certified IP67; a multi-thread closing screw cap of double thread; with identification through a frosted writing panel that accepts pencil; dimensions: Volume of 80 ml; height of 66 mm; mouth diameter of 52 mm.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>BRIGHT FIELD MICROSCOPY</b>			
106535	Bright field microscope (CX23)	1	825.40
106629	Bright field microscope, reflecting mirror (CX23)	1	22.86
106630	Bright field microscope, transport case (CX23)	1	161.90
106943	Bright field microscope (Primo Star 1)	1	897.48
106944	Bright field microscope, reflecting mirror (Primo Star 1)	1	20.50
106945	Bright field microscope, transport case (Primo Star 1)	1	94.01
<b>LED MICROSCOPY</b>			
106950	LED microscope (Iscope)	1	1,920.00
106951	LED microscope, transport case (Iscope)	1	89.00
106952	LED microscope, battery supply unit (Iscope)	1	69.00
106979	LED microscope (Primo Star 3 iLED)	1	1,990.00
106534	LED microscope, transport case (Primo Star 3 iLED)	1	220.00
106980	Battery supply for microscope(PrimoStar 1 and PrimoStar 3 iLED)	1	203.00
<b>REAGENTS</b>			
106627	Immersion oil	100 ml	14.25

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>CONSUMABLES</b>			
106525	Sputum containers	1000	83.50
106609	Microscope slides	50 x 20	16.25
106610	AFB quality control slides kit <sup>1</sup>	6	19.79
106568	Slide storage box	1	1.80
106564	Glass alcohol lamp 200 ml	1	1.45
106565	Cotton wick for spirit lamp, 1 meter	1	0.76
106566	Slide staining rack	1	4.38
106567	Slide drying rack	1	1.70
106569	Slide-holding forceps	1	0.90
106570	Mechanical timer	1	1.56
106576	Measuring cylinder 10 ml	1	1.10
106655	Wooden applicator sticks	1000 sticks	1.92
106571	Reagent bottle 1 lt	1	4.72
106946	Lens cleaning tissues	100 boxes	0.77
106947	Folded paper filters for funnels 45 to 155mm	100	5.03

<sup>1</sup> Temporarily unavailable

# RAPID ANTIGEN DETECTION TESTS (LAM)

The Determine TB LAM Ag test for the detection of lipoarabinomannan (LAM) antigen in urine is now available in the GDF Diagnostics Catalog.

## FEATURED PRODUCT



### DETERMINE TB LAM AG TEST

*Product Code: 106749*

The Determine TB LAM Ag test is the first rapid, urine-based, point-of-care test for TB among people living with HIV. The product is supplied in kits of 25 tests with a reference scale card.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>RAPID TESTING</b>			
106749	Determine TB LAM Ag 25T	25 tests	92.50

# GENEXPERT SYSTEM SUPPLIES<sup>2</sup>

GDF can supply 10- color module GeneXpert systems in multiple module configurations as well as the 10-color satellite instruments that can be *daisy chained* to current 6-color systems. MTB/Rif Ultra and MTB/XDR cartridges are available through GDF along with Service Level Agreement (SLA), extended warranties plus, standard extended warranties and other auxiliary items.

## FEATURED PRODUCTS



### GENEXPERT GX-IV 4-MODULE SYSTEM *10-color*

GeneXpert 4-module instrument with desktop/laptop computer and: cables, barcode scanner, GeneXpert Software; WIN10 Computer, latest GeneXpert Software and all accessories.



### GENEXPERT GX-II 1-MODULE SYSTEM + DAISYKIT

*10-color*

GeneXpert 1-module satellite equipment and daisy chain kit.



### XPERT MTB/RIF ULTRA KIT OF 50 TESTS

Product Code: GXMTB/RIF-ULTRA-50

Xpert MTB/RIF ULTRA kit of 50 test cartridges for detection of MTB complex and rifampicin resistance.



### XPERT MTB/XDR KIT OF 10 TESTS

Product Code: GXMTB/XDR-10

Xpert MTB/XDR assay kit of 10 test cartridges for detection of extensively drug-resistance (XDR) MTB complex DNA.

<sup>2</sup> Concessional prices are available for public sector buyers from eligible countries. For the list of eligible countries, see: <https://dxc-marketplace.finddx.org/pages/cepheid-accessible-pricing>

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>DESKTOP &amp; LAPTOP EQUIPMENT 10-color</b>			
GXII-1-D-10C	GeneXpert II, 1-module with desktop	1	9,420.00
GXII-2-D-10C	GeneXpert II, 2-modules with desktop	1	12,530.00
GXIV-2-D-10C	GeneXpert IV, 2-modules with desktop	1	12,780.00
GXIV-4-D-10C	GeneXpert IV, 4-modules with desktop	1	19,000.00
GXXVI-8-D-10C	GeneXpert XVI, 8-modules with desktop	1	43,000.00
GXXVI-16-D-10C	GeneXpert XVI, 16-modules with desktop	1	71,850.00
GXII-1-L-10C	GeneXpert II, 1-module with laptop	1	9,920.00
GXII-2-L-10C	GeneXpert II, 2-modules with laptop	1	13,030.00
GXIV-2-L-10C	GeneXpert IV, 2-modules with laptop	1	13,280.00
GXIV-4-L-10C	GeneXpert IV, 4-modules with laptop	1	19,500.00
GXXVI-8-L-10C	GeneXpert XVI, 8-modules with laptop	1	43,500.00
GXXVI-16-L-10C	GeneXpert XVI, 16-modules with laptop	1	72,350.00

# GLOBAL ACCESS TRADE-IN PROGRAM

GDF can supply the Cepheid's Global Access Trade-In program, which consists of the purchase of a GeneXpert system with 2, 4, 8, or 16 modules equipped with the 10-color technology (R2 model, last generation of GeneXpert) at a preferred price in exchange of a first generation GeneXpert system equipped with the 6-color technology (called R1 model, old grey color GeneXpert machines). The R1 system is collected by the supplier for recycling. For a successful Trade in, please share the serial numbers of the R1 GeneXpert system to place the Trade-in order.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>DESKTOP &amp; LAPTOP EQUIPMENT 10-COLOR - TRADE-IN PROGRAM</b>			
GXII-2-D-10C (Trade in IV-2)	GeneXpert II, 2-Modules, D10C, trade in for R1 GeneXpert IV-2	1	10,502.00
GXIV-2-D-10C (Trade-in IV-2)	GeneXpert IV, 2-Modules, D10C, trade-in for R1 GeneXpert IV-2	1	10,502.00
GXIV-4-D-10C (Trade-in IV-2)	GeneXpert IV, 4-Modules, D10C, trade-in for R1 GeneXpert IV-2	1	15,150.00
GXIV-4-D-10C (Trade-in IV-4)	GeneXpert IV, 4-Modules, D10C, trade-in for R1 GeneXpert IV-4	1	15,100.00
GXXVI-8-D-10C (Trade-in IV-2)	GeneXpert XVI, 8-Modules, D10C, trade-in for R1 GeneXpert IV-2	1	33,400.00
GXXVI-8-D-10C (Trade-in IV-4)	GeneXpert XVI, 8-Modules, D10C, trade-in for R1 GeneXpert IV-4	1	34,550.00
GXXVI-8-D-10C (Trade-in XVI-8)	GeneXpert XVI, 8-Modules, D10C, trade-in for R1 GeneXpert XVI-8	1	34,700.00
GXXVI-16-D-10C (rade-in IV-2)	GeneXpert XVI, 16-Modules, D10C, trade-in for R1 GeneXpert IV-2	1	56,480.00
GXXVI-16-D-10C (Trade-in IV-4)	GeneXpert XVI, 16-Modules, D10C, trade-in for R1 GeneXpert IV-4	1	55,480.00
GXXVI-16-D-10C (Trade-in XVI-8)	GeneXpert XVI, 16-Modules, D10C, trade-in for R1 GeneXpert XVI-8	1	57,072.50
GXXVI-16-D-10C (Trade-in XVI-16)	GeneXpert XVI, 16-Modules D10C, trade-in for R1 GeneXpert XVI-16	1	56,665.00
GXII-2-L-10C (Trade-in IV-2)	GeneXpert II, 2-Modules, L10C trade-in for R1 GeneXpert IV-2	1	10,952.00
GXIV-2-L-10C (Trade-in IV-2)	GeneXpert IV, 2-Modules, L10C, trade-in for R1 GeneXpert IV-2	1	10,952.00
GXIV-4-L-10C (Trade-in IV-2)	GeneXpert IV, 4-Modules, L10C, trade-in for R1 GeneXpert IV-2	1	15,575.00
GXIV-4-L-10C (Trade-in IV-4)	GeneXpert IV, 4-Modules, L10C, trade-in for R1 GeneXpert IV-4	1	1,550.00
GXXVI-8-L-10C (Trade-in IV-2)	GeneXpert XVI, 8-Modules, L10C, trade-in for R1 GeneXpert IV-2	1	33,800.00
GXXVI-8-L-10C (Trade-in IV-4)	GeneXpert XVI, 8-Modules, L10C, trade-in for R1 GeneXpert IV-4	1	34,975.00
GXXVI-8-L-10C (Trade-in XVI-8)	GeneXpert XVI, 8-Modules, L10C, trade-in for R1 GeneXpert XVI-8	1	35,150.00
GXXVI-16-L-10C (Trade-in IV-2)	GeneXpert XVI, 16-Modules, L10C, trade-in for R1 GeneXpert IV-2	1	56,880.00
GXXVI-16-L-10C (Trade-in IV-4)	GeneXpert XVI, 16-Modules, L10C, trade-in for R1 GeneXpert IV-4	1	55,880.00
GXXVI-16-L-10C (Trade-in XVI-8)	GeneXpert XVI, 16-Modules, L10C, trade-in for R1 GeneXpert XVI-8	1	57,497.50
GXXVI-16-L-10C (Trade-in XVI-16)	GeneXpert XVI, 16-Modules L10C, trade-in for R1 GeneXpert XVI-16	1	57,115.00

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (USD)
<b>SATELLITE EQUIPMENT 10-COLOR</b>			
900-0793	GeneXpert II, 1-Modules, Satellite, 10-color	1	6,420.00
900-0794	GeneXpert II, 2-Modules, Satellite, 10-color	1	9,530.00
900-0800	GeneXpert IV, 2-Modules, Satellite, 10-color	1	9,780.00
900-0802	GeneXpert IV, 4-Modules, Satellite, 10-color	1	16,200.00
900-0804	GeneXpert XVI, 8-Modules, Satellite, 10-color	1	40,600.00
900-0806	GeneXpert XVI, 16-Modules, Satellite, 10-color	1	69,450.00
DAISYKIT	GeneXpert daisy chain accessory kit	1	75.00
<b>REAGENTS</b>			
GXMTB/ RIF- ULTRA-50	Xpert MTB/RIF Ultra kit of 50 tests	1 x 50 tests	398.50
CGXMTB/ XDR-10	Xpert MTB/XDR kit of 10 tests	1 x 10 tests	149.00

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (USD)
<b>CONSUMABLES</b>			
XPERT-CHECK-CE-5	Xpert Check calibration kit	1 kit of 5 calibrators	450.00
700-4510	Dust filter for GeneXpert system for GXIV-4 (4 modules)	1	350.00
900-0508	GeneXpert new module for 6-color system	1	3,360.00
900-0491RS	GeneXpert Certified Pre-Owned Module for 6-color equipment	1	900.00
900-0807	GeneXpert module kit 10-color	1	3,860.00
CMPTR-DT-GDX	GeneXpert Desktop Computer WIN 10	1	1,325.00
CMPTR-LT-GDX	GeneXpert Laptop Computer WIN 10	1	1,780.00

## STANDARD WARRANTY EXTENSIONS

GDF can supply the Standard Warranty Extensions for the GeneXpert system (1, 2, 4, 8 or 16 modules) and as per contract duration (1 year, 3 years procured with the system or 3 years procured later). The warranties only cover the replacement of refurbished modules, other parts and the Xpert Check calibration kits. (do not cover the costs for the faulty part's return and in-country travel for on-site visits of the authorized service providers, which need to be budgeted separately).

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>STANDARD WARRANTIES FOR 6 &amp; 10-COLOR</b>			
WX01RG12	GeneXpert warranty extension 1 year - Edge	1	1,250.00
WX02RG12	GeneXpert warranty extension 1 year - GXIV-2	1	1,896.00
WX04RG12	GeneXpert warranty extension 1 year - GXIV-4	1	2,898.00
WV08RG12	GeneXpert warranty extension 1 year - GXXVI-8	1	5,676.00
WV16RG12	GeneXpert warranty extension 1 year - GXXVI-16	1	7,800.00
WX01UP36	GeneXpert warranty extension 3 years – Edge – with system	1	3,150.00
WX02UP36	GeneXpert warranty extension 3 years – GXIV-2 – with system	1	4,500.00
WX04UP36	GeneXpert warranty extension 3 years – GXIV- 4 – with system	1	6,840.00
WV08UP36	GeneXpert warranty extension 3 years – GXXVI-8 – with system	1	13,878.00
WV16UP36	GeneXpert warranty extension 3 years – GXXVI-16 – with system	1	18,504.00
WX01RG36	GeneXpert warranty extension 3 years – Edge – purchased later	1	3,400.00
WX02RG36	GeneXpert warranty extension 3 years – GXIV-2 – purchased later	1	5,184.00
WX04RG36	GeneXpert warranty extension 3 years – GXIV- 4 – purchased later	1	7,902.00
WV08RG36	GeneXpert warranty extension 3 years – GXXVI-8 – purchased later	1	15,673.00
WV16RG36	GeneXpert warranty extension 3 years – GXXVI-16 – purchased later	1	20,898.00

## SERVICE LEVEL AGREEMENTS (SLAS)

GDF can supply the simplified 3-tier pricing structure for the SLA for AccessCare 3.0 based on the number of modules covered and the volume of tests per year

- The Tier 1 surcharge applies when the consumption of tests/module/day is between 3.32 to 5 tests.
- The Tier 2 surcharge applies when the consumption of tests/module/day is minimum of 2.28 tests.
- The Tier 3 surcharge applies when the consumption of tests/module/day is minimum of 1.72 tests.

The Warranty extension Plus, offers the same features as the SLA for AccessCare 3.0 but with a different payment modality which is per type of GeneXpert system (2, 4, 8 or 16 modules) and per contract duration (1 or 3 years). The applicable price will be as per the agreement signed between the country and Cepheid. Countries interested in AccessCare or Warranty Plus may reach out to Stop TB GDF for more information.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>SERVICE LEVEL AGREEMENTS FOR 6 &amp; 10-COLOR</b>			
ACCESS_CARE (Tier 1)	GeneXpert AccessCare 3.0 Xpert SLA Tier 1	1	0.90
ACCESS_CARE (Tier 2)	GeneXpert AccessCare 3.0 Xpert SLA Tier 2	1	1.20
ACCESS_CARE (Tier 3)	GeneXpert AccessCare 3.0 Xpert SLA Tier 3	1	1.50
WXPLUS02Y1 (GXII-2)	GeneXpert Warranty Extension Plus 1 year - GXII-2	1	2,484.00
WXPLUS02Y3 (GXII-2)	GeneXpert Warranty Extension Plus 3 years - GXII-2	1	6,895.00
WXPLUS02Y1 (GXIV-2)	GeneXpert Warranty Extension Plus 1 year - GXIV-2	1	2,484.00
WXPLUS02Y3 (GXIV-2)	GeneXpert Warranty Extension Plus 3 years - GXIV-2	1	6,895.00
WXPLUS04Y1	GeneXpert Warranty Extension Plus 1 year - GXIV-4	1	3,790.00
WXPLUS04Y3	GeneXpert Warranty Extension Plus 3 years - GXIV-4	1	10,500.00
WXPLUS08Y1	GeneXpert Warranty Extension Plus 1 year - GXXVI-8	1	7,436.00
WXPLUS08Y3	GeneXpert Warranty Extension Plus 3 years - GXXVI-8	1	20,846.00
WXPLUS16Y1	GeneXpert Warranty Extension Plus 1 year - GXXVI-16	1	10,218.00
WXPLUS16Y3	GeneXpert Warranty Extension Plus 3 years - GXXVI-16	1	27,795.00

# TRUENAT SYSTEM SUPPLIES

The Truenat systems supplied by GDF include 1, 2, and 4 slot analyzers. Truenat MTB, MTB Plus and MTB RIF micro PCR chips as well as installation, warranties, and auxiliary items are also available. The instrument warranty includes comprehensive maintenance, including repair, replacement of all parts and in-country travel and labor of the company's local agent.

## FEATURED PRODUCT

### TRUELAB DUO WORKSTATION

*Product Code: 106690*



Fully automatic Real time Quantitative micro PCR analyzer, two channel-three wavelength system, which performs 20-24 tests in 8 hours. It contains a Trueprep AUTO v2 Universal Cartridge Based Sample Prep Device (pictured below, left), a Truelab Micro PCR Printer (pictured below, right), a Truepet fixed micropipette-6 µl, and accessories relevant to the equipment.



PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (USD)
<b>EQUIPMENT</b>			
106689	Truelab Uno Dx Workstation (623010001)	1	10,000.00
106690	Truelab Duo Workstation (643010001)	1	14,000.00
106691	Truelab Quattro Workstation (653010001)	1	18,000.00
106981	Truelux Portable Power Station (501011001)	1 kit	2,500.00
<b>REAGENTS</b>			
106692	Truenat MTB – 5 tests (601030005)	5	39.50
106959	Truenat MTB – 25 tests (601030025)	25	197.50
106694	Truenat MTB – 50 tests (601030050)	50	395.00
106695	Truenat MTB Plus – 5 tests (601130005)	5	39.50
106960	Truenat MTB Plus – 25 tests (601130025)	25	197.50
106697	Truenat MTB Plus – 50 tests (601130050)	50	395.00
106698	Truenat MTB RIF – 5 tests (601210005)	5	40.00 <sup>3</sup>
106699	Truenat MTB RIF – 20 tests (601210020)	20	160.00 <sup>3</sup>
106700	Truenat MTB RIF – 50 tests (601210050)	50	400.00 <sup>3</sup>
<b>CONSUMABLES</b>			
106886	Truenat Positive Control Kit – Panel I (801010008)	1	8.00 <sup>4</sup>
106834	Suitcase for the Truelab Duo Workstation (603170001)	1	350.00
106955	Suitcase for the Truelab Quattro Workstation (603180001)	1	350.00

<sup>3</sup> For every 100 Truenat MTB or MTB Plus cartridges ordered, 20 Truenat MTB RIF cartridges will be provided free of charge.

<sup>4</sup> For every 500 Truenat MTB or MTB Plus cartridges purchased, one (1) Truenat Positive Control Kit-Panel I is provided free of charge.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>SERVICES</b>			
106701	Truelab and Trueprep Installation and Training	1	500.00
106956	Truelab Uno Dx Workstation Extended warranty for 1 year (2400000723)	1	800.00
106957	Truelab Duo Workstation Extended warranty for 1 year (2400000724)	1	1,120.00
106958	Truelab Quattro Workstation Extended warranty for 1 year (2400000725)	1	1,440.00

# LOOP-MEDIATED ISOTHERMAL AMPLIFICATION (TB-LAMP) SUPPLIES

The equipment and Loopamp reagents required to perform the loop-mediated isothermal amplification (LAMP) technique are available in the GDF Diagnostics Catalog. Installation, training and maintenance services are also listed.

## FEATURED PRODUCTS



### HUMALOOP T

*Product Code: 106632*

Pre-programmed incubator with built-in heating block, reaction block, timer and fluorescence detection unit for lysis, amplification, enzyme inactivation and visual result interpretation.



### LOOPAMP MTBC DETECTION KIT

*Product Code: 106634*

Qualitative in vitro diagnostic test for the detection of MTB complex. The amplification under isothermal conditions enables within a short time the fluorescence or turbidity-based detection of MTB complex.



### LOOPAMP PURE DNA EXTRACTION KIT

*Product Code: 106635*

DNA extraction and isolation method for sputum samples through lysis/heating, removal of inhibitors and elution of DNA directly into the amplification tube.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>EQUIPMENT</b>			
106632	HumaLoop T (961000)	1	3,467.54
106633	HumaTurb C+ HumaTurb A (963200)	1	18,855.81
106636	HumaHeat (964000)	1	1,138.46
106663	HuMax ITA (980000)	1	858.73
<b>REAGENTS</b>			
106634	Loopamp MTBC Detection Kit, 2x48 tests (972000)	2 x 48 tests	219.00
106635	Loopamp PURE DNA Extraction Kit, 90 tests (970000)	90 tests	275.00
<b>CONSUMABLES</b>			
106643	Pipette-60 set for TB LAMP (971000)	1	42.00
<b>SERVICES &amp; MAINTENANCE</b>			
106637	TB-LAMP Installation	1	1,535.75
106638	TB-LAMP Training	1	296.48
106639	TB-LAMP Maintenance for 1 year	1	1,464.59
106640	TB-LAMP Maintenance with warranty extension for 1 year	1	1,986.38

# SOLID CULTURE SUPPLIES

Laboratories performing solid culture techniques using LJ or Middlebrook agars may find all the needed equipment, reagents and consumables in the GDF Diagnostics Catalog.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>REAGENTS</b>			
106038	BBL Lowenstein-Jensen Medium + PACT, tubes (220502)	100 units	184.54
106039	BBL Lowenstein-Jensen Medium Slants, tubes (220909)	100 units	157.51
106559	BBL Middlebrook OADC Enrichment, 100 ml (212240)	6	241.17
106614	BBL Seven H11 Agar, 500g (212203)	1	96.13
106615	Difco Middlebrook 7H10 Agar, 500g (262710)	1	86.39
106620	BBL Lowenstein-Jensen Medium Slants, tubes (220908)	10	17.17

# LIQUID CULTURE SUPPLIES<sup>5</sup>

Laboratories performing liquid culture techniques using the BACTEC MGIT 960 or 320 systems or non-commercial techniques may find all the needed equipment, reagents and consumables in the GDF Diagnostics Catalog.

## FEATURED PRODUCTS

### BACTEC MGIT 960 SYSTEM



*Product Code: 106013*

Non-radiometric, fully automated system (annual capacity of 8,300 tubes) for the rapid detection of mycobacteria in clinical specimens, as well as antimicrobial susceptibility testing of anti-tuberculosis drugs.

This product includes Starter Kit (440107) and AST Starter Kit (445941).

### BACTEC MGIT 320 SYSTEM

*Product Code: 106596*



Non-radiometric, fully automated system (annual capacity of 2,700 tubes) for the rapid detection of mycobacteria in clinical specimens, as well as antimicrobial susceptibility testing of anti-tuberculosis drugs.

This product includes Starter Kit (440107) and AST Starter Kit (445941).

<sup>5</sup> For MGIT products, concessional prices are available for public sector buyers from eligible countries. For the list of eligible countries, see: [https://dxc-marketplace.fi\\_ddx.org/pages/bd-accessible-pricing](https://dxc-marketplace.fi_ddx.org/pages/bd-accessible-pricing).

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>EQUIPMENT</b>			
106013	BACTEC MGIT 960 System (445870 including 440107 + 445941)	1	42,391.47
106596	BACTEC MGIT 320 System (441743 including 440107 + 445941)	1	22,798.61
106408	BACTEC MGIT System Installation and Training (01SM0001)	1	4,200.00
106016	BACTEC Printer Brother L5000D (257710)	1	753.96
<b>REAGENTS</b>			
106273	BBL Middlebrook 7H9 Broth with glycerol, tubes, 5 ml (221832)	10	29.77
106558	Difco Middlebrook 7H9 Broth, 500g (271310)	1	43.30
<b>CONSUMABLES</b>			
106272	BACTEC MGIT Calibrators Kit for 1 drawer (445871)	1 kit	175.00
106918	BACTEC MGIT Calibrators Kit for 3 drawer (445999)	1 kit	525.00
106026	BACTEC MGIT Tubes 7ml (245122)	100	200.85
106027	MGIT Supplement Kit, PANTA and OADC combined vials (245124)	1 kit	74.34
106028	BACTEC MGIT SIRE kit (245123)	1 kit	79.97
106623	MGIT OADC Enrichment, vials, 15 ml (245116)	6	58.28
106582	BBL Middlebrook OADC Enrichment, 20 ml (211886)	10	67.77
106033	BACTEC MGIT PZA Kit (245128)	1 kit	95.13
106036	BACTEC MGIT PZA Tubes (245115)	25	56.23

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
106037	BBL MycoPrep Kit, 150 ml (240863)	1 kit	85.58
106017	BACTEC MicroMGIT Fluorescence Reader (445923)	1	1,294.44
106021	BACTEC MGIT AST Carrier Set 2-tube (445946)	3	37.80
106020	BACTEC MGIT AST Carrier Set 3-tube (445945)	3	37.80
106019	BACTEC MGIT AST Carrier Set 4-tube (445944)	3	37.80
106018	BACTEC MGIT AST Carrier Set 5-tube (445943)	3	37.80
106022	BACTEC MGIT AST Carrier Set 8-tube (445993)	3	37.80
106616	BACTEC MGIT QC Temperature Tube (445872)	1	122.49
106617	BACTEC MGIT spare bar code set carrier (445959)	1 set	59.95
106618	BACTEC MGIT Plug for Bad Station (445873)	10	659.20
106619	BACTEC MicroMGIT Calibrator vial (441049)	1	140.00
106473	BACTEC Air Filters, square (444374)	1	59.77
106474	BACTEC Air Filters, rectangular (445888)	1	72.54
106452	BACTEC MGIT AST transport rack (445942)	1	169.07

# SOLID AND LIQUID CULTURE DST: SECOND-LINE DRUG PURE SUBSTANCES<sup>6</sup>

GDF supplies pure drug substances for second-line drug susceptibility testing using solid and liquid culture techniques, including lyophilized vials for use with BACTEC MGIT systems.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (USD)
<b>REAGENTS - LYOPHILIZED</b>			
106588	BACTEC MGIT Ofloxacin lyophilized drug vials for lab use (215352)	6	94.50
106586	BACTEC MGIT Amikacin lyophilized drug vials for lab use (215350)	6	94.50
106584	BACTEC MGIT Kanamycin lyophilized drug for lab use (215348)	6	94.50 (please contact GDF for availability)
106587	BACTEC MGIT Capreomycin - lyophilized drug for lab use (215350)	6	94.50 (please contact GDF for availability)
106975	BACTEC MGIT Moxifloxacin - lyophilized drug for lab use (215404)	6	94.50
106976	BACTEC MGIT Bedaquiline - lyophilized drug for lab use (215449)	2	53.60
106977	BACTEC MGIT Dimethyl sulfoxide (DMSO) Diluent (246017)	2	29.60

<sup>6</sup> For MGIT products, concessional prices are available for public sector buyers from eligible countries. For the list of eligible countries, see: [https://dxc-marketplace.fi\\_ddx.org/pages/bd-accessible-pricing](https://dxc-marketplace.fi_ddx.org/pages/bd-accessible-pricing).

# SOLID AND LIQUID CULTURE: RAPID TESTS FOR MTB IDENTIFICATION

Rapid identification of *Mycobacterium tuberculosis* complex from culture is possible using the MPT 64 antigen detection kits available in the GDF Diagnostics Catalog.

## FEATURED PRODUCT



### CAPILIA TB-NEO – RAPID TEST FOR DETECTION OF MPT 64 ANTIGEN

Product Code: 106611

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
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#### RAPID TESTING

106611	Capilia TB-Neo – Rapid test for detection of MPT 64 Antigen	100	100.00
106953	Capilia TB-Neo assay	10 tests	12.00
106612	Capilia TB-Neo Extraction buffer	20 ml	8.00

# LINE PROBE ASSAY (LPA) SUPPLIES

GDF supplies all of the necessary equipment, reagents and consumables to perform line probe assays (LPA). The catalog includes LPA kits for the detection of *Mycobacterium* species and drug susceptibility to first-line and second-line medicines

## GENOSCHOLAR



### NTM+MDRTB II

*Product Code: 106682*

Molecular line probe assay for identification of *Mycobacterium* species and resistance to rifampicin and isoniazid from smear-positive specimens and cultures. Kit contains necessary solutions/reagents for DNA amplification and DNA detection steps

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
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#### EQUIPMENT

106683	Multiblot NS-4800 <sup>7</sup>	1	14,000.00
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#### REAGENTS

106682	Genoscholar NTM+MDRTB II <sup>7</sup>	20 tests	320.00
PZA-TB II	Genoscholar PZA-TB II <sup>7</sup>	20 tests	320.00

<sup>7</sup> Temporarily unavailable

## GENOTYPE



### GenoType MTBDR plus V2.0, 96 test

Product Code: 106512

Molecular line probe assay for identification of *M. tuberculosis* complex and its resistance to isoniazid from smear-positive specimens and cultures. Product includes Master mix.



### GenoType MTBDRsl V2.0, 96 tests

Product Code: 106513

Molecular line probe assay for identification of *M. tuberculosis* complex and its resistance to and aminoglycosides/cyclic peptides from rifampicin-resistant or MDR sputum specimens or cultures. Product includes Master mix.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN EURO)
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#### EQUIPMENT

106050	Thermoshaker / Twincubator (7025009)	1	5,019.00
106064	GT blot - 48 (1003/1)	1	19,874.00
106438	GT-Blot 48 Tray for 96 strips (black) (1003/5)	1	3.00
106982	GTQ-Cycler 96 (1876820)	1	5,763.00

#### REAGENTS

106512	GenoType MTBDR plus V2.0, 96 test (30496AM) (30496A+51610)	1 kit	750.00 <sup>8</sup>
106513	GenoType MTBDRsl V2.0 96 tests (31796A)	1 kit	750.00 <sup>8</sup>

<sup>8</sup> For orders for 30 or more kits of this product, excluding Genolyse, Hain Lifescience will be responsible for the transportation costs to the respective country under the CIP Incoterm. Please note that this arrangement does not include customs charges, local taxes, or the final shipment to the end-user site within the country.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN EURO)
106590	GenoType Mycobacterium CM V2.0 , 96 tests (29996A)	1 kit	750.00 <sup>9</sup>
106888	GenoType Mycobacterium AS V1.0, 12 tests (298/H298)	1 kit	125.00 <sup>10</sup>
106889	GenoType MTBC V1.X, 12 tests (301/H301)	1 kit	125.00 <sup>10</sup>
106477	GenoLyse V 1.0, 96 tests (51610)	1 kit	52.00
106890	GenoType NTM-DR V1.0, 12 tests (29712)	1 kit	125.00 <sup>10</sup>
106439	GT-Blot 48 reagent set for DNA•STRIP Kits (R003)	1 set	0.00

<sup>9</sup> For orders of 30 or more kits of this product, excluding Genolyse, Hain Lifescience will be responsible for the transportation costs to the respective country under the CIP Incoterm.

Please note that this arrangement does not include customs charges, local taxes, or the final shipment to the end-user site within the country.

<sup>10</sup> For orders with requests of more than 8 kits, the price is 94 Euros.

## MDR-TB Assay

BD MAX is a fully integrated and fully automated real-time PCR system. It is considered a centralized platform as it can run up to 24 tests at a time.



The BD MAX MDR-TB Assay detects MTBC and if MTBC is detected, then rifampicin resistance (*rpoB* gene) and isoniazid resistance (*inhA* and *KatG* genes).

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
<b>EQUIPMENT</b>			
106919	BD MAX 6C Clinical (441916)	1	65,750.00
106920	BD MAX Installation and Training	1	2,500.00
<b>REAGENTS</b>			
106921	BD MAX MDR TB Assay kit, 24 tests (443878)	24 tests	206.34
106922	BD MAX STR Reagent, 48 tests (443806)	48 tests	206.57
106978	BD MAX ExK DNA-1 Kit, 24 tests (442818)	24 tests	250.00
<b>CONSUMABLES</b>			
106923	BD MAX Starter Kit Accessories (445284)	1	1,475.00
106925	BD MAX Windows 10 Image Key (443436)	1	59.11
106926	BD MAX Windows 10 License with Cylance (444819)	1	372.00
106927	BD MAX Rack Assay Locking Blue racks (444808)	4	3,389.00
106928	BD MAX Printer HP M255DW (257819)	1	722.00
106929	BD MAX Cable Printer USB 15 FT (441478)	1	41.00
106930	BD MAX UPS Online SYN SIII 2KVA (257687)	1	1,923.00
106931	BD MAX External Battery Module SIII 2KVA (257688)	1	895.00
106932	BD MAX Qualification, 24 tests (444048)	24 tests	188.00
106685	BD MAX PCR Cartridges, 24 cartridges (437519)	24 tests	8.64
106933	BD MAX MDR-TB Resistance Tool, 48 tests (444522)	48 tests	205.00

# FLUOROTYPE TECHNOLOGY

## FluoroType MTBDR V2, 96 tests

Product Code: 106969

Fluorescence-based PCR test system with a single-tube high-multiplex PCR and subsequent detection of *M. tuberculosis* complex and its resistance against rifampicin and isoniazid from sputum specimens or cultivated samples. Nucleic acids are extracted from sample materials in a first step, followed by amplification and detection using fluorescence-labeled probes.

Test is based on the LiquidArray technology and allows for the detection of *M. tuberculosis* complex and identification of mutations within the *rpoB*, *inhA* and *katG* genes.



PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN EURO)
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### EQUIPMENT

106961	FluoroCycler XT kit (first time user)	1 kit	42,959.00
106962	FluoroCycler XT kit (additional cycler)	1 kit	39,000.00
106963	GenoXtract	1	8,700.00
106964	Centrifuge for PCR plates	1	525.00
106965	Heat Sealer	1	3,600.00

### REAGENTS

106966	FluoroLyse Ver 1.0	1 kit (96 extractions)	52.00
106967	X2 Cartridge	1 kit (96 extraction cartridges)	432.00

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN EURO)
<b>REAGENTS</b>			
106968	Inactivation Set VER 1.0	1 kit (up to 960 tests)	99.00
106983	FluoroType MTBDR Ver 2.0 – 124 tests (H-62896)	1 kit (124 tests)	811.20 <sup>11</sup>
106984	Liquefaction Set VER 1.0 (1896574)	1 kit (up to 480 tests)	200.00
106985	LiquidArray MTB-XDR VER 1.0 – 64 tests (1880018)	1 kit (64 tests)	800.00 <sup>11</sup>
<b>CONSUMABLES</b>			
106970	FrameStar 96well PCR Plate	50	254.00
106971	Clear Weld Seal Mark II	100	105.00
<b>SERVICES</b>			
106972	LabScape Complete FluoroCycler XT 2y	1	9,600.00
106973	LabScape Complete GenoXtract XT2y 1.unit	1	4,800.00
106974	LabScape Complete GenoXtract XT2y 2.unit	1	900.00

<sup>11</sup> For orders of 30 or more kits of this product, excluding FluoroLyse Ver 1.0, X2 Cartridge and Inactivation Set VER 1.0, Hain Lifescience will be responsible for the transportation costs to the respective country under the CIP Incoterm. Please note that this arrangement does not include customs charges, local taxes, or the final shipment to the end-user site within the country.

# INTERFERON-GAMMA RELEASE ASSAYS (IGRAS)

The reagents required to perform IGRAs for detection of latent TB infection are available in the GDF Diagnostics Catalog.

## QUANTIFERON-TB GOLD PLUS (QFT-PLUS) TEST KIT



*Product code: 106671 and 106672*

The QFT-Plus assay is a whole-blood test that uses specialized blood collection tubes and involves the ELISA method to detect interferon-gamma concentration. The test requires use of products from a QFT-Plus kit (available options include 2-plate or 20-plate ELISA kits) and QFT-Plus blood collection tubes. Blood collection tubes come as packs, and high-altitude options are available for collection sites at altitudes between 1020 m (3350 ft) and 1875 m (6150 ft).

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
106671	QuantiFERON-TB Gold Plus ELISA kit, 44 tests (622120)	1 kit	195.00
106672	QuantiFERON-TB Gold Plus ELISA kit, 440 tests Ref lab (622822)	1 kit	1,900.00
106673	QFT-Plus Blood Collection Tubes (622526)	200 units	477.00
106674	QFT-Plus Blood Collection Tubes High Altitude (623526)	200 units	477.00
106675	QFT-Plus Blood Collection Tubes Single Patient (622222)	40 units	95.40
106676	QFT-Plus Blood Collect Tubes Single Patient High Alt (623222)	40 units	95.40

# STANDARD E TB-Feron ELISA TEST KIT



*Product code: 106986*

STANDARD E TB-Feron ELISA is an in vitro diagnostic test intended for the detection of *Mycobacterium tuberculosis* based on interferon gamma release assay (IGRA) using heparinized whole blood. The test requires use of products from a STANDARD E TB-Feron ELISA kit, STANDARD E TB-Feron Tubes blood collection tubes, which come as packs, and STANDARD E TB-Feron Control.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
106986	STANDARD E TB-Feron ELISA, 56 tests (10TBF10C)	1 kit	308.00
106987	STANDARD E TB-Feron Tubes 300 (Nil, Antigen, Mitogen) (07TBFA30)	300 units	800.00
106988	STANDARD E TB-Feron Tubes 30 (Nil, Antigen, Mitogen) (07TBFA40)	30 units	80.00
106989	STANDARD E TB-Feron Control (C-ETBF-01)	1 kit	120.00

## WANTAI TB-IGRA ELISA TEST KIT



PRODUCT CODE: 106990

WANTAI TB-IGRA is an enzyme-linked immunosorbent assay for quantitative detection of Interferon Gamma (IFN- $\gamma$ ) that responds to in-vitro stimulation by Mycobacterium tuberculosis antigens in human whole blood. It is intended for use as an aid in the diagnosis of tuberculosis (TB) infection. The test requires use of products included in the WANTAI TB-IGRA test kit and for blood collection, endotoxin-free blood collection tubes with lithium heparin as an anticoagulant are needed and must be sourced from another supplier.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (IN USD)
106990	Wantai TB-IGRA ELISA kit, 28 tests (WT-1196)	1 kit	280.00

# COVID-19 Tests

In response to the global pandemic caused by the SARS-CoV-2 virus, GDF has included technologies to support programmes responding to COVID-19.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACK	PRICE (USD)
<b>CEPHEID SYSTEM SUPPLY</b>			
XP3SARS-COV2-10	Xpert Xpress SARS-CoV-2 Plus, 10 Tests	10 tests	149,00 <sup>12</sup>
<b>BD MAX SYSTEM SUPPLY</b>			
106684	BD MAX SARS-CoV-2 Reagents, 24 tests (445003-01)	24 tests	408.00
106685	BD MAX PCR Cartridges, 24 cartridges (437519)	24 tests	8.64

<sup>12</sup> Concessional prices are available for public sector buyers from eligible countries. For the list of eligible countries, see: <https://dxc-marketplace.finddx.org/pages/cepheid-accessible-pricing>

# ULTRAPORTABLE DIGITAL X-RAY SYSTEMS

## FEATURED PRODUCTS



### Contents:

- 1x FDR Xair (Portable X-ray Unit) Model: XD2000 (16667927)
- 1x XFDR Xair Generator Stand Model: EX- 647 (50063)
- 1x FDR D-EVO III (Detector Panel) Model: DR-ID 1811 SE E (16679827)
- 1x XFDR D-EVO III Stand Model: EX-647 (50063001)
- 1x FDR Xair Console advance Model: DR-ID 300CL w/ Application software (16801391)

Radiographic Systems are used in a variety of X-ray imaging applications including chest X-ray for TB screening. All Ultraportable Digital X-ray Systems supplied by GDF include safety accessories. 'Installation & Training' and the External charging system are mandatory items that must be procured when procuring the X-ray System itself. Warranty extensions of 1 or 3 years are also available that should be procured at the time of procuring the X-ray System itself.

### FDR Xair Kit

(with safety accessories) (166679272)

Product Code: 200022

FDR Xair is a light and compact Ultraportable Digital X-ray System fully battery-powered capable of 100 exposures with fully charged battery that can be used for TB screening. Provided with both suitcase and backpack allowing the users to choose the most convenient portability option for transportation of the kit.

- 1x FDR Xair Software for image management Console advance (DR-ID 300CL w/ Application software (16801391))
- 1x FDR Xair System Carrying Case (360N200299)
- 1x Lead Apron with thyroid collar (1 unit)
- Protective Lead Apron Model: COAT APRON MAXLite M with Thyroid MaxLite (UF111722)
- 4x Portable radiation hazard warning signs (2 portable radiation warning signs and 2 portable pregnancy warning signs) (S-8154-PL-10)
- 1x FDR Xair System Backpack (ZH/SM2405)

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACKS	PRICE (IN USD)
<b>EQUIPMENT</b>			
200022	FDR Xair Kit (with safety accessories) (166679272)	1 kit	49,000.00
200016	FDR Xair Kit - Installation and Training	1	2,000.00
<b>SERVICES</b>			
200017	FDR Xair Kit - Warranty extension 1 year	1	6,000.00
200018	FDR Xair Kit - Warranty extension 3 years	1	18,000.00
<b>ACCESSORIES</b>			
200023	FDR Xair Kit - Power bank (RP-PB054Pro)	1	200.00
200028	FDR Xair Kit - Solar panel (HT001)	1	1,000.00
200029	FDR Xair Kit - Personal Electronic Dosimeter (NOM001190)	1	550.00

## FEATURED PRODUCTS



### Delft Light X-Ray Kit

(with safety accessories) (DLB-AA-02)

Product Code: 200024

Delft Light is an Ultraportable Digital X-ray System fully battery-powered. It is capable of over 200 exposures with fully charged batteries that can be used for TB screening. Provided with two (2) X-ray batteries, thus allowing the systems to capture over 400 images while fully charged.

#### Contents:

- 1x Delft Light X-Ray Generator (DL-TR9020-1)
- 1x Delft Light X-Ray Generator Stand (DL-GS-01)
- 1x Delft Light X-Ray Detector Canon CXDI-703C (DL-CXDI-703C-1)
- 1x Delft Light X-Ray Detector Hanger (DL-DH-01)
- 1x Delft Light X-Ray Workstation/PC-console CANON NE workstation (DL-CNN-WS-1)
- 1x Delft Light X-Ray Software for image management Canon NE software (DL-NE)
- 1x Delft Light X-Ray Backpack (DL-BP-12)
- 1x Protective Lead Apron with thyroid collar (DL-AC-92)
- 10x Portable radiation hazard warning signs (5 portable radiation warning signs and 5 portable pregnancy warning signs) (DL-AC-013)

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACKS	PRICE (IN USD)
<b>EQUIPMENT</b>			
200024	Delft Light X-Ray Kit (with safety accessories) (DLB-AA-02)	1 kit	56,560.00
<b>SERVICES</b>			
200007	Delft Light X-Ray Kit - Installation and Training (DL-INTR-01)	1	1,960.00
200008	Delft Light X-Ray Kit - Warranty Extension 1 year (DL-WTY-01)	1	4,460.00
200009	Delft Light X-Ray Kit - Warranty extension 3 years (DL-WTY-03)	1	19,066.00
<b>ACCESSORIES</b>			
200020	Delft Light X-Ray Kit - solar panel (DL-SLR-02)	1	1,350.00
200025	Delft Light X-Ray Kit - Personal Electronic Dosimeter (DL-DM-01)	1	890.00

## FEATURED PRODUCTS



### Peak X-Ray Kit

(with safety accessories) (Beatle-06P)

*Product Code: 200030*

Peak X-Ray Kit is an Ultraportable Digital X-ray System fully battery-powered capable of 200 exposures with fully charged batteries that can be used for TB screening.

#### Contents:

- 1x Peak X-Ray Generator (PX06-W)
- 1x Peak X-Ray Generator Stand Portable Triangle Stand for X-ray Unit (MS-06)
- 1x Peak X-ray Detector Panel (Mars1417V)
- 1x Peak X-Ray Detector Stand (CS-07)
- 1x Peak X-Ray Workstation/PC-console Digital Image Workstation
- 1x Peak Software for image management (MOC)
- 1x Peak X-Ray Carrying Bags for packaging and transportation (BP-06)
- 1x Protective Lead Apron with thyroid collar (FA07/FA11-2)
- 4x Portable radiation hazard warning signs (2 portable radiation warning signs and 2 portable pregnancy warning signs) (BP-07)

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACKS	PRICE (IN USD)
<b>EQUIPMENT</b>			
200030	Peak X-Ray Kit (with safety accessories) (Beatle-06P)	1 kit	21,505.00
<b>SERVICES</b>			
200031	Peak X-Ray Kit - Installation and Training (BP-T)	1	1,300.00
200032	Peak X-Ray Kit - Warranty Extension 1 year (BP-WE1)	1	1,300.00
200033	Peak X-Ray Kit - Warranty extension 3 years (BP-WE3)	1	3,900.00
<b>ACCESSORIES</b>			
200034	Peak X-Ray Kit - Power bank (HS600W)	1	246.94
200035	Peak X-Ray Kit - Personal Electronic Dosimeter (EPD Tru Dose)	1	1,272.12

# CAD-AI SOFTWARE

Computer-Aided Detection based on Artificial Intelligence (CAD-AI) software may be used for interpretation of digital chest X-ray (CXR) in screening and triage of adults and adolescents (15+ years) for TB disease. All CAD software supplied by GDF include a perpetual or 3 years license processing CXR both online and offline with no limitation in the number of reads. Related ‘Equipment’ and ‘Installation & Training’ are mandatory items that must be procured when procuring the software. Support and Maintenance Extensions of 1 and 3 years are also available that cover both software and hardware warranty.

## FEATURED PRODUCTS



(Laptop to be procured separately)

### InferRead DR Chest Software

*Perpetual License (INDRCHESTPL) and 3 years License S&M (INDRCHEST3YL)*

*Product Code: 200001 and 200027*

InferRead DR Chest Software is able to detect TB, for which it processes both antero-posterior (AP) and postero-anterior (PA) chest X-ray in less than 10 seconds. The output is a binary outcome for TB, continuous values for TB-probability and annotated images with rectangles indicating the areas identified as TB.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACKS	PRICE (IN USD)
<b>SOFTWARE</b>			
200001	InferRead DR Chest Software - Perpetual License (INDRCHESTPL)	1	9,800.00
200027	InferRead DR Chest Software - 3 years License S&M (INDRCHEST3YL)	1	7,100.00
<b>EQUIPMENT</b>			
200002	InferRead DR Chest Laptop (INHWSCHK15)	1	2,300.00
<b>SERVICES</b>			
200003	InferRead DR Chest Installation and Training (INDRCHESTIT)	1	1,000.00
200004	InferRead DR Chest -S&M Extension 1 year (INDRCHEST1YS)	1	1,200.00
200005	InferRead DR Chest-S&M Extension 3 years (INDRCHEST3YS)	1	3,600.00

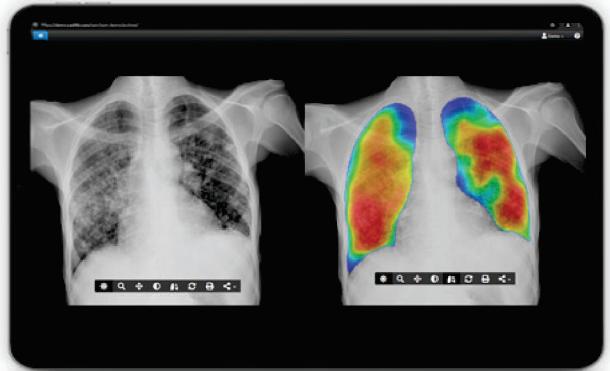
## FEATURED PRODUCTS

### CAD4TB Software

Perpetual License (CTB-LICENSE-00) and 3 years License S&M (CTB-LIWA-03)

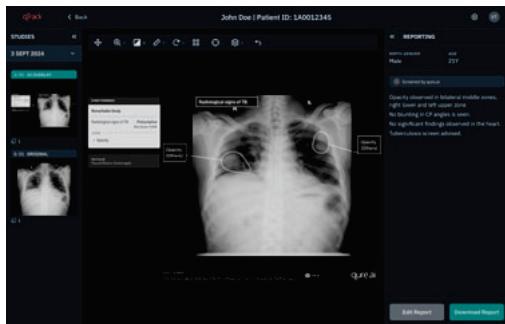
*Product Code: 200010 and 200026*

CAD4TB is able to detect many different abnormal structures that may be related to TB from postero-anterior (PA) chest X-ray within 5 seconds. The output is a score ranging from 0-100 shown together with a heatmap and translated into a pre-set binary (positive / negative) score.



PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACKS	PRICE (IN USD)
<b>SOFTWARE</b>			
200010	CAD4TB Software - Perpetual License (CTB-LICENSE-00)	1	8,975.00
200026	CAD4TB Software - 3 years License S&M (CTB-LIWA-03)	1	8,552.00
<b>EQUIPMENT</b>			
200042	CAD4TB Box (CTB-BOX-01)	1	2,750.00
<b>SERVICES</b>			
200012	CAD4TB Installation and Training (CTB-INTR-01)	1	1,064.00
200013	CAD4TB S&M Extension 1 year (CTB-WTY-01)	1	3,167.00
200014	CAD4TB S&M Extension 3 years (CTB-WTY-03)	1	9,500.00

## FEATURED PRODUCTS



## QXR AI SOFTWARE

qXR AI Software Perpetual License (qXRPERP) and 3 years License S&M (qXRLICEN)

Product Code: 200036 and 200037

qXR AI is able to detect TB, for which it processes both antero-posterior (AP) and postero-anterior (PA) chest X-ray in less than 10 seconds. The output is a score ranging from 0-1 shown together with a heatmap and translated into a pre-set binary (positive / negative) score.

PRODUCT CODE	DESCRIPTION	NUMBER OF UNITS PER PACKS	PRICE (IN USD)
<strong>SOFTWARE</strong>			
200036	qXR AI Software - Perpetual License (qXRPERP)	1	11,000.00
200037	qXR AI Software - 3 years License S&M (qXRLICEN)	1	16,000.00
<strong>EQUIPMENT</strong>			
200043	qXR AI Laptop (qXRLAPTOP)	1	3,000.00
<strong>SERVICES</strong>			
200039	qXR AI Installation and Training (qXRINST)	1	2,500.00
200040	qXR AI S&M Extension 1 year (qXRSM1)	1	3,000.00
200041	qXR AI S&M Extension 3 years (qXRSM3)	1	8,000.00



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