

HORIBA
Medical

**HEMATOLOGY,
HEMOSTASIS & CLINICAL CHEMISTRY**

Reagents, consumables
and customer support

CATALOG 2023



Dear Valued Customers & Partners,

It has been said that: *“to plant a seed is to believe in tomorrow”...*

One more year has passed like a flash and here we are again. As every year, it's our privilege to introduce our new product catalog for 2023 through this short editorial. After the dramatic years of COVID-19, we have enjoyed a slight recovery, but new obstacles have arisen such as shortages of raw materials, logistical difficulties and increases in almost all prices. But we believe in a better future and are planting the seeds of new ideas and new products for a fruitful harvest when better times return.

In line with our philosophy of manufacturing high quality products at the most affordable cost while diversifying our offers, we have started to roll out a new Hemostasis line which will continue to be added to. Thanks to this range we are nurturing new products and potential in Clinical Chemistry. We have also introduced new functions and developments in Hematology, our core business.

This year we have decided to make a real shift in the Clinical Chemistry sector. We have recently stepped-up investment through the acquisition of a large and reputed reagent manufacturer in the United States (Point Diagnostics). The excellent quality reagents of Point Diagnostics mean we now have a complete offer, addressing all markets. We have also added a range of new analyzers in the entry and medium ranges, with the Yumizen C230/C240 and C560 complementing our current PC200 and PC400 products. With Point Diagnostics on board, we will enhance our list of quality reagents through the introduction of major new references, such as G6PD.

Our Hemostasis products have seen tremendous growth in many countries and we are continuing to develop this excellent range of analyzers and reagents, notably with additional parameters of Lupus Anticoagulant, D-Dimers and the Thrombophilia panel, introducing reagents for Protein S, C and anti-thrombin parameters. These new parameters for 5 different analyzers mean we have one of the most complete offers in this field.

Finally, we are continuing to develop our Hematology line with EMI-CRP, which is now taking root in more and more countries, providing a global reach for Yumizen H500/H550 through new features and parameters. Our premium HELO Solution is also flourishing, with increasing numbers of convinced and satisfied customers.

This catalog provides all the information you need about our wide range of products. It has been prepared especially for you, with the same care that enables well-sown seeds to flourish.

We take this opportunity to thank you once again for your loyalty to our company, our collaborators, and our products.

Let's believe in tomorrow and together, let's sow Horiba products all over the world with **“Joy and Fun”**.

Keep safe and healthy!

IMPORTANT NOTICE

Our product portfolio regularly evolves. The products and references of this catalog may be subject to change.

Do not hesitate to contact HORIBA Medical team regarding updates and/or for any additional information you may need.

Additional data are also available on our website that you can access through the following URL: <https://toolkits.horiba-abx.com/documentation/search.php>

In the present catalog, two different product numbers may be shown:

- an 'Internal ref.' that we recommend to use for any orders; and
- an 'International ref.'

Both of them refer to one single product.

> As for all products marketed before April 2015, their product registration number is the 'International ref.'. For those products, we have maintained both 'International' and 'Internal' ref. in our catalog.

> For all products marketed after April 2015, we use the same product number for registration and ordering purposes. For these, one single reference, i.e. the 'Internal ref.', is mentioned.

HORIBA
Medical

HEMATOLOGY

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Yumizen H2500
Yumizen SPS



Yumizen H550



Yumizen H500



Pentra XLR



Pentra ES 60



ABX Micros ES 60



Microsemi CRP LC-767G



Giving dimension...
...to your projects!

Flexible, scalable and bespoke
solutions for each laboratory.

Now there is no more compromise,
just one solution... yours.

Yumizen
H2500



- 56 parameters with CBC/DIFF/NRBC, PLT Ox*, Retics*, Body Fluids parameters
- 4 sided mixing autoloader (360°)
- Throughput of 120 tests/hour
- One sampling needle
- Low sampling volume of 110µL
- 4 tracking configurations (Yumizen T6000)
- User friendly software
- Integrated Expert validation station with middleware capabilities (Yumizen P8000)
- Optional Slide Preparation System (Yumizen SPS) for both models

*Characteristics of Yumizen H2500 model

Yumizen Range

H1500/H2500

New hematology analyser with validation station for medium and large size laboratories



HELO
HORIBA Medical



HORIBA Medical Complete diagnostic platform for the hematology with the HELO* tracking solution

* HELO : HORIBA Evolutive Laboratory Organisation

Yumizen H1500 **Yumizen** H2500

Reference		Designation	System
Internal	International		
			Yumizen H2500 / Yumizen H1500

Reagents

1210901020	0901020	ABX Diluent 20L	Yumizen H2500 / Yumizen H1500
1210901010	0901010	ABX Diluent 10L	Yumizen H2500 / Yumizen H1500
1210906012	0906012	ABX Lysebio 1L	Yumizen H2500 / Yumizen H1500
1300027030		Nucediff 1L	Yumizen H2500 / Yumizen H1500
1210204050	0204050	ABX Basolyse 5L	Yumizen H2500 / Yumizen H1500
1210904011	0904011	ABX Fluocyte 0.5L	Yumizen H2500
1210903010	0903010	ABX Cleaner 1L	Yumizen H2500 / Yumizen H1500
1210401005	0401005	ABX Minoclair 0.5L	For all HORIBA Medical Systems

Reagents for SPS

1210000008	A01A00008	May-Grünwald (6 x 0.5L)	Yumizen SPS
1210000007	A01A00007	Giemsa (6 x 0.5L)	Yumizen SPS
1210000005	A01A00005	Buffer pH 7.2 (1 x 100 tablets)	Yumizen SPS
1210000004	A01A00004	Buffer pH 6.8 (1 x 100 tablets)	Yumizen SPS
1300052022		Denatured Ethanol 70% (5L)	Yumizen SPS
1210000006	A01A00006	Methanol (4 x 2.5L)	Yumizen SPS

Blood controls & Calibrator

ABX Difftrol Twin Packs (2 x 3 mL vial)

1212062203	2062203	ABX Difftrol	(2N)	Yumizen H2500 / Yumizen H1500
1212062207	2062207	ABX Difftrol	(2L)	Yumizen H2500 / Yumizen H1500
1212062208	2062208	ABX Difftrol	(2H)	Yumizen H2500 / Yumizen H1500

ABX Minotrol Retic Twin Packs (2 x 3 mL vial)

1212072201	2072201	ABX Minotrol Retic	(2x "2")	Yumizen H2500
1212072202	2072202	ABX Minotrol Retic	("1" & "3")	Yumizen H2500

BFTR0L (3 mL vial)

1300039405		BFTR0L	("2" & "3")	Yumizen H2500 / Yumizen H1500
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ABX Minocal (2 mL vial)

1212032002	2032002	ABX Minocal		Calibration for all HORIBA Medical systems
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N: normal level, H: high level, L: low level

Consumables Yumizen

1300066018		Standard Rack Kit (5 racks)	Yumizen H2500 / Yumizen H1500
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Consumables for SPS

1207621048		Slide - SPS (1 x 50)	Yumizen SPS
1209133945		Coloration wells (1 x 32)	Yumizen SPS
1207942009		Smearing Ribbon	Yumizen SPS
1207942008		Inking Ribbon IR-61 B CITIZEN	Yumizen SPS
1209179207		Kit of Reagent Caps	Yumizen SPS
1209179208		Filters (x3) of reagent cap	Yumizen SPS
1209179211		Filters (x4) of waste cap	Yumizen SPS
1300028757		Inking Ribbon RC200B- STAR printer	Yumizen SPS



- Full Walk Away Solution
- Auto loader version
- Integrated auto sampler
- Positive identification
- 40 tubes in continuous loading
- Urgent mode

Yumizen Range

H500 & H550

Cost Effective Solution
for Small to Mid-Size Laboratories



- Compact Hematology Solution
- Open Tube & Closed Tube versions
- CBC/DIFF Analysis
- Only 2 reagents for 5 Diff analysis
- 37 parameters menu

Reference Internal	Reference International	Designation	System
			Yumizen H500 / Yumizen H550

Reagents

1210901020	0901020	ABX Diluent 20L	Yumizen H500 / Yumizen H550
1210901010	0901010	ABX Diluent 10L	Yumizen H500 / Yumizen H550
1210903010	0903010	ABX Cleaner 1L	Yumizen H500 / Yumizen H550
	1210906022	Whitediff 1L	Yumizen H500 / Yumizen H550
1210401005	0401005	ABX Minoclair 0.5L	For all HORIBA Medical Systems

Blood controls & Calibrator

ABX Difftrol Twin Packs (2 x 3 mL vial)

1212062203	2062203	ABX Difftrol (2N)	Yumizen H500 / Yumizen H550
1212062207	2062207	ABX Difftrol (2L)	Yumizen H500 / Yumizen H550
1212062208	2062208	ABX Difftrol (2H)	Yumizen H500 / Yumizen H550

ABX Minocal (2 mL vial)

1212032002	2032002	ABX Minocal	Calibration for all HORIBA Medical systems
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N: normal level, H: high level, L: low level

Consumables

1300066018		Standard Rack Kit (5 racks)	Yumizen H550
1300066019		Sarstedt Rack Kit (5 racks)	Yumizen H550



Pentra **DX** Nexus

- 120 tests/hour
- 50 parameters
- Expert validation system (ABX Pentra ML)

Pentra **DX/DF** Nexus

Hematology analyser



Pentra **DF** Nexus with ABX **SPS** Evolution

- 120 tests/hour
 - 32 parameters
 - Expert validation system (ABX Pentra ML)
 - Integrated slide-maker* (ABX SPS Evolution)
- * Option

Pentra DX Nexus / **Pentra DX** Nexus **SPS** Evolution
Pentra DF Nexus / **Pentra DF** Nexus **SPS** Evolution
ABX Pentra DX 120 / **ABX Pentra DX** 120 **SPS** Evolution
ABX Pentra DF 120 / **ABX Pentra DF** 120 **SPS** Evolution

Reference Internal	Reference International	Designation	System
			Pentra DX / DF Nexus

Reagents

1210901020	0901020	ABX Diluent 20L	Pentra DX / DF Nexus
1210901010	0901010	ABX Diluent 10L	Pentra DX / DF Nexus
1210906012	0906012	ABX Lysebio 1L	Pentra DX / DF Nexus
1210206013	0206013	ABX Leucodiff 1L	Pentra DX / DF Nexus
1210204050	0204050	ABX Basolyse 5L	Pentra DX / DF Nexus
1210904011	0904011	ABX Fluocyte 0.5L	Pentra DX / DF Nexus
1210903010	0903010	ABX Cleaner 1L	Pentra DX / DF Nexus
1210401005	0401005	ABX Minoclair 0.5L	For all HORIBA Medical Systems

Reagents for ABX SPS Evolution

1210000008	A01A00008	May-Grünwald (6 x 0.5L)	SPS Evolution
1210000007	A01A00007	Giemsa (6 x 0.5L)	SPS Evolution
1210000004	A01A00004	Buffer pH 6.8 (1 x 100 tablets)	SPS Evolution
1210000005	A01A00005	Buffer pH 7.2 (1 x 100 tablets)	SPS Evolution
	1300052022	Denatured Ethanol 70% (5L)	SPS Evolution
1210000006	A01A00006	Methanol (4 x 2.5L)	SPS Evolution

Blood controls & Calibrator

ABX Difftrol Twin Packs (2 x 3 mL vial)

1212062203	2062203	ABX Difftrol (2N)	Pentra DX / DF Nexus
1212062207	2062207	ABX Difftrol (2L)	Pentra DX / DF Nexus
1212062208	2062208	ABX Difftrol (2H)	Pentra DX / DF Nexus

ABX Minotrol Retic Twin Packs (2 x 3 mL vial)

1212072201	2072201	ABX Minotrol Retic (2x "2")	Pentra DX / DF Nexus
1212072202	2072202	ABX Minotrol Retic ("1"&"3")	Pentra DX / DF Nexus

ABX Erytrol Twin Packs (2 x 3 mL vial)

1212072203	2072203	ABX Erytrol (2 x "3")	Pentra DX / DF Nexus
1212072204	2072204	ABX Erytrol ("1"&"2")	Pentra DX / DF Nexus

ABX Minocal (2 mL vial)

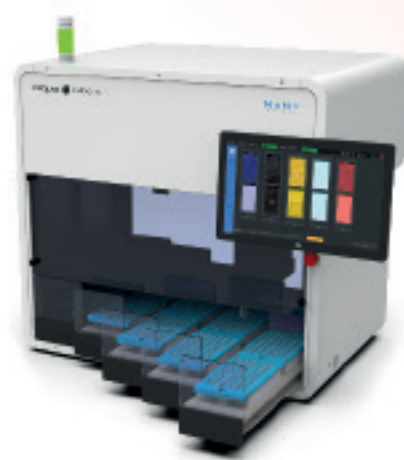
1212032002	2032002	ABX Minocal	Calibration for all HORIBA Medical systems
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N: normal level, H: high level, L: low level

Consumables for ABX SPS Evolution

1207621048		Slide for SPS (1 x 50)	SPS Evolution
1209133945		Coloration wells (1 x 32)	SPS Evolution
1207942009		Smearing Ribbon	SPS Evolution
1207942008		Inking Ribbon IR-61 B CITIZEN	SPS Evolution
1209179207		Kit of Reagent Caps	SPS Evolution
1209179208		Filters (x3) of reagent cap	SPS Evolution
1209179211		Filters (x4) of waste cap	SPS Evolution
1300028757		Inking Ribbon RC200B- STAR printer	SPS Evolution

NGNY cube S



- Pre/Post analytical sorter
- Customizable sorting destinations
- Compliant with many IVD analyser's racks
- Integrated touchscreen

Automation / Digitalization

Reference	Designation	System
		NGNY Cube S DM9600/DM1200

Options NGNY Cube S

1300090600	60 positions NGNY rack, blue	NGNY Cube S
1300090601	60 positions NGNY rack, green	NGNY Cube S
1300090602	60 positions NGNY rack, grey	NGNY Cube S
1300090603	60 positions NGNY rack, red	NGNY Cube S
1300090604	60 positions NGNY rack, yellow	NGNY Cube S
1300090617	Rack adaptater for HORIBA 10 pos rack	NGNY Cube S
1300090621	External barcode reader	NGNY Cube S
1300090605	Rack cover for 60 positions NGNY rack	NGNY Cube S

Consumables CellaVision®

1300033659	CellaVision Oil Pack 2x150 mL	DM9600/DM1200
1300073921	Cargille Immersion Oil Type300 (50 mL)	DC-1
1300033652	Magazine Pack Perip. Blood Orange 10 pcs	DM9600/DM1200
1300033661	Pre-printed QC Labels 1000/roll	DM9600/DM1200
1300033662	Pre-printed ER Labels 1000/roll	DM9600/DM1200

Options CellaVision®

1300041163	CellaVision Advanced RBC Appli. DM9600	DM9600
1300041164	CellaVision Body Fluid Appli. for DM9600	DM9600
1300041165	CellaVision Advanced RBC Appli. DM1200	DM1200
1300041166	CellaVision Body Fluid Appli. for DM1200	DM1200
13000411xx	Renewable or permanent remote access licences	DM9 600/DM1200/DC-1

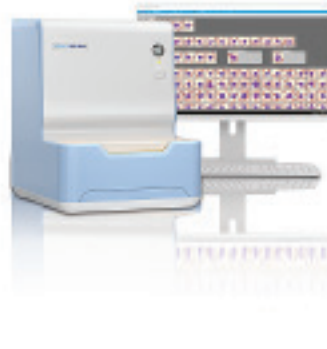
CellaVision® DM1200



CellaVision® DM9600



CellaVision® DC-1



Digital Cell Morphology analysers for the laboratories

- Automatic pre-classification of the leukocyte differential count
- Characterization of erythrocyte morphology
- High precision technology
- Integration with the HELO solution (reception and transmission of results and comments)

ABX **Pentra XL** 80



- 80 tests/ hour
- Auto rerun and reflex
- 26 parameters
- Large walk-away capacity
- Customized Dilution Ratio (CDR)
- Integrated workstation and validation station

Pentra XLR
ABX **Pentra XL** 80

Pentra **XL** Range

Hematology analyser

Pentra XLR



Compact and reliable hematology platform including reticulocytes by fluorescence

- 36 parameters
- Auto Rerun and reflex tests
- Large walk-away capacity
- Approximately 80 tests/ hour
- Customized Dilution Ratio (CDR)
- Integrated workstation and validation station

Reference Internal	Reference International	Designation	System
			Pentra XLR ABX Pentra XL80

Reagents

1210901020	0901020	ABX Diluent 20L	Pentra XL 80 / Pentra XLR
1210901010	0901010	ABX Diluent 10L	Pentra XL 80 / Pentra XLR
1210906013	0906013	ABX Lysebio 0.4L	Pentra XL 80 / Pentra XLR
1210906012	0906012	ABX Lysebio 1L	Pentra XL 80 / Pentra XLR
1210206010	0206010	ABX Eosinofix 1L	Pentra XL 80 / Pentra XLR
1210906003	0906003	ABX Basolyse II 1L	Pentra XL 80 / Pentra XLR
1210903010	0903010	ABX Cleaner 1L	Pentra XL 80 / Pentra XLR
1210904011	0904011	ABX Fluocyte 0.5L	Pentra XLR
1210401005	0401005	ABX Minoclair 0.5L	For all HORIBA Medical Systems

Blood controls & Calibrator

ABX Difftrol Twin Packs (2 x 3 mL vial) - Recommended by HORIBA Medical

1212062207	2062207	ABX Difftrol (2L)	Pentra XL 80 / Pentra XLR
1212062203	2062203	ABX Difftrol (2N)	Pentra XL 80 / Pentra XLR
1212062208	2062208	ABX Difftrol (2H)	Pentra XL 80 / Pentra XLR

ABX Minotrol Retic Twin Packs (2 x 3 mL vial)

1212072201	2072201	ABX Minotrol Retic (2x "2")	Pentra XLR
1212072202	2072202	ABX Minotrol Retic ("1"&"3")	Pentra XLR

ABX Minocal (2 mL vial)

1212032002	2032002	ABX Minocal	Calibration for all HORIBA Medical systems
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N: normal level, H: high level, L: low level

ABX **Pentra 60** C+ / **Pentra ES** 60
 ABX **Pentra 60** / **Pentra MS** 60



ABX **Pentra 60** C+

- 60 tests/hour
- 26 parameters
- Workstation capability
- Closed tube sampling

ABX **Pentra 60** Range

Hematology analyser



Pentra ES 60

- 60 tests/hour
- 26 parameters
- Workstation capability
- Open tube sampling

Reference Internal	Reference International	Designation	System
			ABX Pentra 60 C+ / Pentra ES 60 ABX Pentra 60 / Pentra MS 60

Reagents

1210901020	0901020	ABX Diluent 20L	Pentra 60 C+ / Pentra 60 / Pentra ES 60 Pentra MS 60
1210901010	0901010	ABX Diluent 10L	Pentra 60 C+ / Pentra 60 / Pentra ES 60
1210906013	0906013	ABX Lysebio 0.4L	Pentra 60 C+ / Pentra 60 / Pentra ES 60
1210206010	0206010	ABX Eosinofix 1L	Pentra 60 C+ / Pentra 60 / Pentra ES 60
1210906003	0906003	ABX Basolyse II 1L	Pentra 60 C+ / Pentra 60 / Pentra ES 60
1210903010	0903010	ABX Cleaner 1L	Pentra 60 C+ / Pentra 60 / Pentra ES 60
1210401005	0401005	ABX Minoclair 0.5L	For all HORIBA Medical Systems

Blood controls & Calibrator

ABX Difftrol Twin Packs (2 x 3 mL vial) - Recommended by HORIBA Medical

1212062207	2062207	ABX Difftrol (2L)	Pentra 60 C+ / Pentra 60 / Pentra ES 60
1212062203	2062203	ABX Difftrol (2N)	Pentra 60 C+ / Pentra 60 / Pentra ES 60
1212062208	2062208	ABX Difftrol (2H)	Pentra 60 C+ / Pentra 60 / Pentra ES 60

ABX Minocal (2 mL vial)

1212032002	2032002	ABX Minocal	Calibration for all HORIBA Medical systems
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N: normal level, H: high level, L: low level

ABX **Micros 60**



- 60 tests/hour
- Open or closed tube sampling
- 18 parameters

ABX **Micros** Range

Hematology analyser



ABX **Micros ES60**



- CBC + 3 DIFF
- Comprehensive Data Management
- Integrated Color Touch Screen
- 19 parameters

ABX **Micros ES** 60 / ABX **Micros 60**
 ABX **Micros ESV** 60 / **ABC Vet** / **Advia 60**

Reference Internal	Reference International	Designation	System
			ABX Micros ES60 / ABX Micros 60 ABX Micros ESV60 / ABC Vet / Advia 60

Reagents

1210802020	0802020	ABX Minidil LMG 20L	Micros 60 / Micros ES60
1210802010	0802010	ABX Minidil LMG 10L	Micros 60 / Micros ES60
1210702010	0702010	ABX Minilyse LMG 1L	Micros 60 / Micros ES60
1210403010	0403010	ABX Miniclean 1L	Micros 60 / Micros ES60
1210602050	0602050	ABX Minipack LMG	Micros 60 / Micros ES60 / Micros Care ST
1210606051	0606051	Minipack AD 60 (x4)	Advia 60
1210604052	0604052	ABX Vetpack	Micros ESV60 / ABC Vet
1210401005	0401005	ABX Minocclair 0.5L	For all HORIBA Medical Systems
1210906020	0906020	Minilysebio 0.4L	Micros 60 / Micros ES60

Blood controls & Calibrator

ABX Minotrol 16 Twin Packs (2 x 2.5 mL vial)

1212042208	2042208	ABX Minotrol 16 (2L)	Micros 60 / Micros ES60 / Advia 60 Micros Care ST / ABC Vet / Micros ESV60
1212042202	2042202	ABX Minotrol 16 (2N)	Micros 60 / Micros ES60 / Advia 60 Micros Care ST / ABC Vet / Micros ESV60
1212042209	2042209	ABX Minotrol 16 (2H)	Micros 60 / Micros ES60 / Advia 60 Micros Care ST / ABC Vet / Micros ESV60
1212042024	2042024	Minotrol Smartcard	Micros 60 / Advia 60

ABX Minocal (2 mL vial)

1212032002	2032002	ABX Minocal	Calibration for all HORIBA Medical systems
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N: normal level, H: high level, L: low level

Consumables

1211103113	1103113	Thermal Paper roll Micros ES60	Micros ES60 / Micros Care ST
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CRP Range

Infectious Care Screening



Microsemi CRP LC-767G



- Ideal for emergency, pediatrics and near patient testing
- "Zero maintenance" concept
- CBC + CRP in 4 minutes
- 20 parameters
- Easy to use and to handle

Reference Internal	Reference International	Designation	System
			Microsemi CRP Microsemi CRP LC-767G ABX Micros CRP 200 Pentra MS CRP

Reagents

1210206010	0206010	ABX Eosinofix 1L	Pentra MS CRP
1210906003	0906003	ABX Basolyse II 1L	Pentra MS CRP
1210901010	0901010	ABX Diluent 10L	Pentra MS CRP
1210901020	0901020	ABX Diluent 20L	Pentra MS CRP
1210802010	0802010	ABX Minidil LMG 10L	Micros CRP 200 / Microsemi CRP
1210802020	0802020	ABX Minidil LMG 20L	Micros CRP 200 / Microsemi CRP
1210903010	0903010	ABX Cleaner 1L	Pentra MS CRP
1210906004	0906004	ABX Alphalyse 0.4L	Micros CRP 200
1210906014	0906014	ABX Alphalyse 360mL	Micros CRP 200
1210403010	0403010	ABX Miniclean 1L	Micros CRP 200 / Microsemi CRP
1210903011	0903011	ABX Cleaner 0.5L	Micros CRP 200
1210906013	0906013	ABX Lysebio 0.4L	Microsemi CRP / Pentra MS CRP
1210401005	0401005	ABX Minoclair 0.5L	For all HORIBA Medical Systems
1210906020	0906020	Minilysebio 0.4L	Micros CRP 200
3014042431	0501015	ABX CRP Rea	Micros CRP 200 / Pentra MS CRP
	3200345511	CRP Unit 50 (2 kits of 50 tests)	Microsemi CRP

Blood controls & Calibrator

ABX Difftrol Twin Pack (2 x 3 mL vial)

1212062203	2062203	ABX Difftrol (2N)	Pentra MS CRP
1212062207	2062207	ABX Difftrol (2L)	Pentra MS CRP
1212062208	2062208	ABX Difftrol (2H)	Pentra MS CRP

ABX Minotrol CRP Twin Packs (2 x 2.5 mL vial)

1212042205	2042205	ABX Minotrol CRP (2 x "1")	Micros CRP 200 / Microsemi CRP / Pentra MS CRP
1212042206	2042206	ABX Minotrol CRP (2 x "2")	Micros CRP 200 / Microsemi CRP / Pentra MS CRP
1212042207	2042207	ABX Minotrol CRP (2 x "3")	Micros CRP 200 / Microsemi CRP / Pentra MS CRP

Calibrator

3014042432	0501016	ABX CRP Std	Micros CRP 200 / Microsemi CRP / Pentra MS CRP
1212032002	2032002	ABX Minocal	Calibration for all HORIBA Medical systems

N: normal level, H: high level, L: low level

Consumables

1211103100	1103100	Thermal Paper Roll (DPU 414)	Micros CRP 200
	3200044036	Thermal paper (10 rolls)	Microsemi CRP

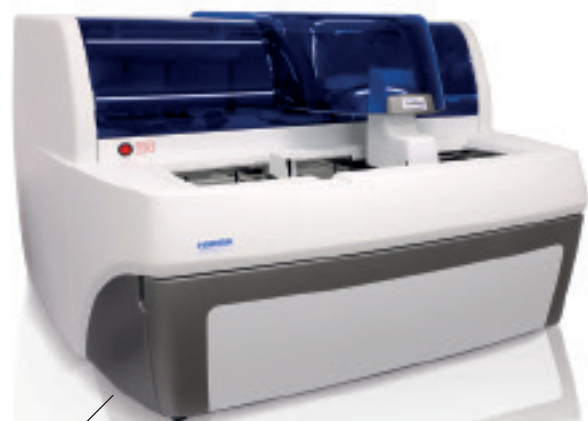
HE MO STASIS

Yumizen G Range
G1500 / G1550 / G800

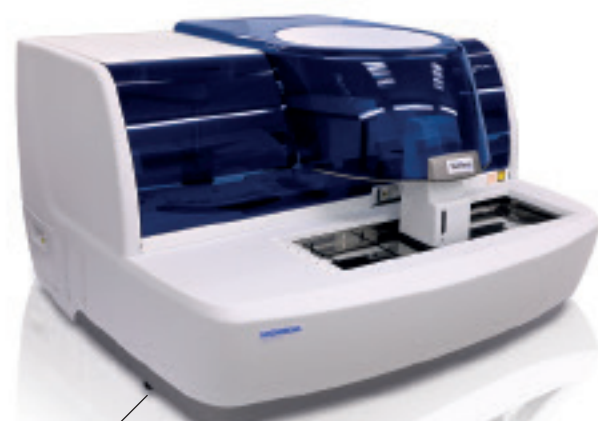
28

Yumizen G Range
G400 DDi / G200

30



Yumizen G1550



Yumizen G800



Yumizen G400



Yumizen G200

Yumizen
G800



- Bench top automatic hemostasis analyser
- 4 independent measuring channels
- 3 measuring methods: clotting, immunoturbidimetric and chromogenic
- 150 PT tests/hour

Automated Yumizen G Range G1550/G1500/G800



Yumizen
G1500



- Bench top automatic hemostasis analyser
- 8 independent measuring channels
- 3 measuring methods: clotting, Immunoturbidimetric and chromogenic
- Up to 225 PT tests/hour
- Up to 44 + 4 assays on board
- Optional cap piercing
- Reflex tests

Yumizen G1550 **Yumizen** G1500 **Yumizen** G800

Reference	Designation	Formulation	Nb of tests		Packaging	Systems
			G800	G1550		
Screening						
1300036338	Yumizen G PT 5	Lyophilized	235	215	5 x 5 mL	G800 / G1500-G1550
1300036373	Yumizen G PT Liq 4	Liquid	444	396	12 x 4 mL	G800 / G1500-G1550
1300036375	Yumizen G PT Reco 5	Lyophilized	470	430	10 x 5 mL	G800 / G1500-G1550
1300036376	Yumizen G PT Reco 10	Lyophilized	950	910	10 x 10 mL	G800 / G1500-G1550
1300036377	Yumizen G APTT 4	Lyophilized	444	396	6 x 4 mL	G800 / G1500-G1550
1300036379	Yumizen G APTT Liq 2	Liquid	204	156	6 x 2 mL	G800 / G1500-G1550
1300036381	Yumizen G APTT Liq 4	Liquid	888	792	12 x 4 mL	G800 / G1500-G1550
1300036383	Yumizen G FIB 2	Lyophilized	408	312	12 x 2 mL	G800 / G1500-G1550
1300036384	Yumizen G FIB 5	Lyophilized	1104	1032	12 x 5 mL	G800 / G1500-G1550
1300036382	Yumizen G TT	Lyophilized	324	276	12 x 3 mL	G800 / G1500-G1550
Thrombophilia						
1300081526	ACTICLOT Protein S *	Lyophilized			4 x 1 mL + 6 x 1 mL	G800 / G1500-G1550
1300081527	ACTICLOT C *	Lyophilized			3 x (1.5 mL + 1.5 mL)	G800 / G1500-G1550
1300081528	ACTICHRIME ATIII *	Lyophilized			6 x (2 + 2 mL)	G800 / G1500-G1550
1300079431	DVVtest10 *	Lyophilized			10 x 2 mL	G800 / G1500-G1550
1300079433	DVVconfirm 5 *	Lyophilized			10 x 1 mL	G800 / G1500-G1550
Fibrin formation & degradation						
1300036391	Yumizen G DDi 2	Liquid	147	120	3 x (6.5 mL + 2.5 mL)	G800 / G1500-G1550
Anticoagulant Therapy						
1300081562	ACTICHRIME Heparin (Anti-FXa) *	Lyophilized			4 x (5 + 5 + 5 mL)	G800 / G1500-G1550
Auxiliary Reagents						
1300036386	Yumizen G CaCl2 4	Liquid	888	792	12 x 4 mL	G800 / G1500-G1550
1300036385	Yumizen G IMIDAZOL	Liquid	1900	1680	12 x 15 mL	G800 / G1500-G1550
1300036418	Yumizen G SORB	Liquid			12 x 15 mL	G800 / G1500-G1550
1300036420	Yumizen G CLEANER	Liquid			4.5 L	G800 / G1500-G1550
1300036421	Yumizen G Clean SYS	Liquid			0.1 L	G800 / G1500-G1550
Calibrators & Controls						
1300036412	Yumizen G CTRL I & II	Lyophilized			5 x 1 mL (x2)	G800 / G1500-G1550
1300036416	Yumizen G CAL	Lyophilized			12 x 1 mL	G800 / G1500-G1550
1300036414	Yumizen G CTRL DDi I & II	Lyophilized			5 x 1 mL (x2)	G800 / G1500-G1550
1300079434	LAtrol Abnormal Control Plasma *	Lyophilized			10 x 0.5 mL	G800 / G1500-G1550
1300079435	LAtrol Normal Control Plasma *	Lyophilized			10 x 1 mL	G800 / G1500-G1550
1300081529	Special Coagulation Control Normal *	Lyophilized			10 x 1 mL	G800 / G1500-G1550
1300081560	Special Coagulation Control Abnormal *	Lyophilized			10 x 1 mL	G800 / G1500-G1550
1300081561	Special Coagulation Calibrator PC/PS/AT *	Lyophilized			6 x 1 mL	G800 / G1500-G1550
1300081563	ACTICHRIME Heparin UFH Control Set *	Lyophilized			5 x (1 mL + 1 mL)	G800 / G1500-G1550
1300081564	ACTICHRIME Heparin LMWH Control Set *	Lyophilized			5 x (1 mL + 1 mL)	G800 / G1500-G1550
1300081565	ACTICHRIME Heparin UFH Calibrator Set *	Lyophilized			2 x (5 vials 1 mL)	G800 / G1500-G1550
1300081566	ACTICHRIME Heparin LMWH Calibrator Set *	Lyophilized			2 x (5 vials 1 mL)	G800 / G1500-G1550
Consumables & Accessories						
1300036425	Yumizen G Cuvettes				2 x 500 cuvettes	G800 / G1500-G1550
1300039490	Magnetic stirrers				10	G800 / G1500-G1550
1300047687	External Barcode Reader				1	G800 / G1500-G1550
1300046575	UPS				1	G800 / G1500-G1550
1300046576	Screen Arm Support				1	G800 / G1500-G1550
1300083167	Adaptor 18/24				1	G800 / G1500-G1550
1300083168	Adaptor 18/32				1	G800 / G1500-G1550
1300071527	Insert for sample rack				10	G800 / G1500-G1550

Yumizen
G200



- Smart way to test
- Comprehensive security
- Increase efficiency
- User friendly features

Semi-automated Yumizen G Range G400 DDi/G200

Yumizen
G400



- Semi-automated hemostasis screening
- DDimer tests
- Maintenance free
- Small footprint

Yumizen G400 **Yumizen** G200

Reference	Designation	Formulation	Number of tests	Packaging	System
					Yumizen G400 DDi Yumizen G200 / Yumizen G100

Reagents

1300036338	Yumizen G PT 5	Lyophilized	250	5 x 5 mL	Yumizen G200 / Yumizen G400 DDi
1300036373	Yumizen G PT Liq 4	Liquid	480	12 x 4 mL	Yumizen G200 / Yumizen G400 DDi
1300036375	Yumizen G PT Reco 5	Lyophilized	500	10 x 5 mL	Yumizen G200 / Yumizen G400 DDi
1300036376	Yumizen G PT Reco 10	Lyophilized	1000	10 x 10 mL	Yumizen G200 / Yumizen G400 DDi
1300036377	Yumizen G APTT 4	Lyophilized	480	6 x 4 mL	Yumizen G200 / Yumizen G400 DDi
1300036379	Yumizen G APTT Liq 2	Liquid	240	6 x 2 mL	Yumizen G200 / Yumizen G400 DDi
1300036381	Yumizen G APTT Liq 4	Liquid	960	12 x 4 mL	Yumizen G200 / Yumizen G400 DDi
1300036386	Yumizen G CaCl2 4	Liquid	960	12 x 4 mL	Yumizen G200 / Yumizen G400 DDi
1300036383	Yumizen G FIB 2	Lyophilized	480	12 x 2 mL	Yumizen G200 / Yumizen G400 DDi
1300036384	Yumizen G FIB 5	Lyophilized	1200	12 x 5 mL	Yumizen G200 / Yumizen G400 DDi
1300036385	Yumizen G IMIDAZOL	Liquid	960	12 x 15 mL	Yumizen G200 / Yumizen G400 DDi
1300036382	Yumizen G TT	Lyophilized	360	12 x 3 mL	Yumizen G200 / Yumizen G400 DDi
1300036391	Yumizen G DDi 2	Liquid	150	3 x (6.5 mL + 2.5 mL)	Yumizen G200 / Yumizen G400 DDi
1300036417	Yumizen G INR kit	Lyophilized	25	25 tests	Yumizen G100 INR

Calibrators & Controls

1300036412	Yumizen G CTRL I & II	Lyophilized		5 x 1 mL (x2)	Yumizen G200 / Yumizen G400 DDi
1300036416	Yumizen G CAL	Lyophilized		12 x 1 mL	Yumizen G200 / Yumizen G400 DDi
1300036414	Yumizen G CTRL DDi I & II	Lyophilized		5 x 1 mL (x2)	Yumizen G200 / Yumizen G400 DDi

Consumables & Accessories

1300036425	Yumizen G Cuvettes			2 x 500 cuvettes	Yumizen G200 / Yumizen G400 DDi
1300039490	Magnetic stirrers			10	Yumizen G200 / Yumizen G400 DDi
1300039292	Yumizen G100 plunger pipette 20 µl			1	Yumizen G100 INR
1300039293	Yumizen G100 plugged pipette 20 µl			1	Yumizen G100 INR
1300039294	Yumizen G400 printer paper (1 roll)			1	Yumizen G400 DDi
1300047687	External Barcode Reader			1	Yumizen G200 / Yumizen G400 DDi
1300062211	Printer for Yumizen G200			1	Yumizen G200
1211103113	Thermal Paper roll			1	Yumizen G200

CLINICAL CHEMISTRY

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Pentra C400



Pentra C200

Pentra C400

Clinical chemistry analyser



Reagent management



Sample management



Patient management

- 300 tests/hour in colorimetric
- Up to 420 tests per hour with the ISE module
- 55 on-board parameters with back-up possibility
- Integrated workstation and validation station
- Continuous loading

Pentra C200

Clinical chemistry analyser



Reagent management



Cuvette management



Intuitive software

- 90 tests/hour in colorimetric
- Up to 360 tests/hour with ISE (120-150 tests/hour in standard configuration)
- Fully automatic and ergonomic

ENZYMES & SUBSTRATES



Reference		ABX Pentra Designation	Container Format	Number of tests		Calibrators	Controls
Internal	International			PC400/P400	PC200*		
Enzymes							
1620001626	A11A01626	ALP CP	Cassette	125	120	1	18, 19
1220001627	A11A01627	ALT CP	Cassette	250	325	1	18, 19
1220001629	A11A01629	AST CP	Cassette	250	325	1	18, 19
1220001628	A11A01628	Amylase CP	Cassette	125	120	1	18, 19, 31, 32
1220001643	A11A01643	CK-MB RTU	Vial	125	90	N/A	18, 19
1220001632	A11A01632	CK NAC CP	Cassette	125	120	1	18, 19
1220001630	A11A01630	GGT CP	Cassette	250	275	1	18, 19
1220001631	A11A01631	Lipase CP	Cassette	100	N/A	1	18, 19
1220001824	A11A01824	LDH CP	Cassette	125	120	1	18, 19
1220001871	A11A01871	LDH IFCC CP	Cassette	125	120	1	18, 19

Substrates

1220001664	A11A01664	Albumin CP	Cassette	327	295	1	18, 19
1220001639	A11A01639	Bilirubin, Total CP	Cassette	130	135	1	18, 19
1220001635	A11A01635	Bilirubin, Direct CP	Cassette	100	115	1	18, 19
1220001954	A11A01954	Calcium AS CP	Cassette	285	265	1	18, 19, 31, 32
1220001634	A11A01634	Cholesterol CP	Cassette	344	305	1	18, 19
1220001636	A11A01636	HDL Direct CP	Cassette	240	235	2	18, 19
1220001934	A11A01934	HDL Direct 100 CP	Cassette	100	100	2	18, 19
1220001638	A11A01638	LDL Direct CP	Cassette	100	100	3	18, 19
1220001645	A11A01645	CO2 RTU	Vial	200 (2 x 100)	170 (2 x 85)	4	21
1220001933	A11A01933	Creatinine 120 CP	Cassette	120	130	1	18, 19, 31, 32
1220001907	A11A01907	Enzymatic Creatinine CP	Cassette	120	120	1	18, 19, 31, 32
1300063534		Fructosamine CP	Cassette	200	N/A	14	29, 30
1220001668	A11A01668	Glucose PAP CP	Cassette	295	265	1	18, 19, 31, 32
1220001667	A11A01667	Glucose HK CP	Cassette	200	190	1	18, 19, 31, 32
1220001637	A11A01637	Iron CP	Cassette	282	350	1	18, 19
1220001721	A11A01721	Lactic Acid	Vial	260 (10 x 26)	240 (10 x 24)	1	18, 19
1220001646	A11A01646	Magnesium RTU	Vial	200 (2 x 100)	170 (2 x 85)	1	18, 19
1220001665	A11A01665	Phosphorus CP	Cassette	100	100	1	18, 19, 31, 32
1220001669	A11A01669	Total Protein CP	Cassette	300	255	1	18, 19
1220001932	A11A01932	Total Protein 100 CP	Cassette	100	105	1	18, 19
1220001640	A11A01640	Triglycerides CP	Cassette	295	265	1	18, 19
1220001670	A11A01670	Uric Acid CP	Cassette	220	270	1	18, 19, 31, 32
1220001641	A11A01641	Urea CP	Cassette	220	270	1	18, 19, 31, 32
1220001642	A11A01642	Urinary Proteins CP	Cassette	100	110	5	31, 32

* For Pentra C200, depending to the real volume of reagent, the number of tests can vary slightly from the number of tests indicated.

SPECIFIC PROTEINS

Reference		ABX Pentra Designation	Container Format	Number of tests		Calibrators	Controls	Auxiliary reagents
Internal	International			PC400/P400	PC200*			
Specific Proteins								
1220001611	A11A01611	CRP CP	Cassette	200	175	6 Std / 16 H.Sens.	18, 19 / 25 H.Sens.	Saline
1220001900	A11A01900	Ferritin 2 CP	Cassette	100	63	7	18, 19	Saline
1220001702	A11A01702	HbA1c WB	Vial	345	270	11	26	
1220001923	A11A01923	Ig A CP	Cassette	100	80	15	18, 19	
1220001924	A11A01924	Ig G CP	Cassette	100	80	15	18, 19	
1220001925	A11A01925	Ig M CP	Cassette	100	80	15	18, 19	
1300032563		Micro ALBUMIN 2 CP	Cassette	150	136	10	32	
1220001904	A11A01904	Myoglobin 2 CP	Cassette	100	N/A	9	23	
1220001613	A11A01613	RF CP	Cassette	100	120	8	22	Saline
1220001926	A11A01926	Transferrin CP	Cassette	100	80	15	18, 19	
1300022598		ASO 2 CP	Cassette	100	100	17	18, 19	
5390012948	H7546-40	Hemoglobin A1c Reagent Set	Vial	125	125	18	33	

CALIBRATORS & CONTROLS



Reference	ABX Pentra	Container Format	Level Description	Products

Calibrators ●

1220001652	A11A01652	MultiCal	10 x 3 mL	--	1
1220001647	A11A01647	HDL Cal	2 x 1 mL	--	2
1220001678	A11A01678	LDL Cal	2 x 1 mL	--	3
1220001648	A11A01648	CO2 Cal	3 x 3 mL	--	4
1220001898	A11A01898	TPU Cal	3 x 3 mL	--	5
1220001616	A11A01616	CRP Cal	5 x 1 mL	2.5, 10, 40, 80, 160 mg/L	6
1220001619	A11A01619	Ferritin Cal	4 x 1 mL	500 ng/mL	7
1220001618	A11A01618	RF Cal	5 x 1 mL	10, 20, 40, 80, 120 IU/mL	8
1220001620	A11A01620	Myoglobin Cal	5 x 1 mL	0, 62.5, 125, 250, 500 ng/mL	9
1300032565		Micro ALB 2 Cal	5 x 1 mL	--	10
1220001703	A11A01703	HbA1c WB Cal	1 x 8 mL + 5 x 2 mL	--	11
1220001698	A11A01698	Protein Cal	4 x 1 mL	--	12
1220001773	A11A01773	Apo Cal	2 x 1 mL	--	13
1220001680	A11A01680	Fructo Cal	3 x 1 mL	--	14
1220001927	A11A01927	SP Cal	5 x 1 mL	--	15
1220001983	A11A01983	CRP HS Cal	2 x 2 mL	10 mg/L	16
1300022600		ASO 2 Cal	5 x 1 mL	--	17
5390012939	H7541-CAL	Hemoglobin A1c Calibrator Set	4 x 0,5 mL	5%, 8%, 12%, 15%	18

Controls ●

1300054414		N MultiControl	10 x 5 mL		18
1300054415		P MultiControl	10 x 5 mL		19
1220001650	A11A01650	CO2 Control	3 x 3 mL		21
1220001621	A11A01621	Immuno I Control L/H	1 x 3 mL + 1 x 3 mL		22
1220001622	A11A01622	Immuno II Control L/H	1 x 3 mL + 1 x 3 mL		23
1220001731		Low CRP Control	4 x 1 mL		25
1220001704	A11A01704	HbA1c WB Control	2 x 0.25 mL + 2 x 0.25 mL		26
1220001681	A11A01681	Fructo Control N	3 x 1 mL		29
1220001682	A11A01682	Fructo Control P	3 x 1 mL		30
1300023946		Yumizen C Urine Level 1 Control	6 x 5 mL		31
1300023947		Yumizen C Urine Level 2 Control	6 x 5 mL		32
5390012940	H7541-CTL	Hemoglobin A1c Control Set	2 x 0,5 mL		33

ISE : Electrodes, Solutions and Standards



Reference	ABX Pentra	Container	Capacity

Pentra C400, ABX Pentra 400 and Pentra C200 ISE option ●

1220001717	A11A01717	Standard 1	Bottle	280 mL
1220001718	A11A01718	Standard 2	Bottle	100 mL
1220001719	A11A01719	Reference (PC200)	Bottle	100 mL
3014029448	A11A01738	Sodium-E	Electrode	1
3014029449	A11A01739	Chloride-E	Electrode	1
3014029450	A11A01740	Potassium-E	Electrode	1
3014029451	A11A01741	Reference-E	Electrode	1
1220001769	A11A01769	Etching CP	Cassette	25 mL
1220001901	A11A01901	Reference 280 mL (PC400/P400)	Bottle	280 mL
1220001971	A11A01971	ISE Cleaner CP	Cassette	90 mL

CONSUMABLES & ACCESSORIES

Pentra C400 / ABX Pentra 400 Consumables & Accessories



Reference Internal	Reference International	Designation	Pack Size
1220001891	A11A01891	Cuvette Segments (Racks)	450
1220001765	A11A01765	Sample Cup - Blue	1000
1220001766	A11A01766	Sample Cup - Green	1000
1220001767	A11A01767	Sample Cup - White	1000
1220001768	A11A01768	Sample Cup - Yellow	1000
1228086648	B8086648	100 µL Teflon Seal	10
1228086583	B8086583	1000 µL + 500 µL O'Rings	10
1228086605	B8086605	1000 µL Teflon Seal	10
1221034626	B1034626	10 mL Reag Cup	100
1221037307	B1037307	15 mL Reag Cup	100
1221034634	B1034634	4 mL Reag cup	100
1228089078	B8089078	Liq. Elem + Gasket Ring Filter	1
1228078955	B8078955	Reagent Syringe (1000 µL)	1
1228076812	B8076812	Sample Syringe (100 µL)	1
1228088454	B8088454	Seal Replacement Tool	1
1207230166	HAX0166	Sample Rack Stickers - # 01 to 10	1
1207230167	HAX0167	Sample Rack Stickers - # 11 to 20	1
1207230168	HAX0168	Sample Rack Stickers - # 21 to 30	1
1207230169	HAX0169	Sample Rack Stickers - # 31 to 40	1
1207230170	HAX0170	Sample Cup Rack Stickers - # 41 to 50	1
1207230171	HAX0171	Sample Cup Rack Stickers - # 51 to 60	1
1207230172	HAX0172	Sample Cup Rack Stickers - # 61 to 70	1
1207230173	HAX0173	Calibrator Sample Rack Stickers - # 71 to 84	1
1207230174	HAX0174	Control Sample Rack Stickers - # 85 to 99	1
1207230175	HAX0175	Reagent Rack Stickers - # 60 to 69	1
1207230176	HAX0176	Reagent Rack Stickers - # 70 to 79	1
1207230188	HAX0188	Calibrator Reagent Rack Stickers - # 01 to 15	1
1207230190	HAX0190	Control Reagent Rack Stickers - # 30 to 44	1
1207230191	HAX0191	Control Reagent Rack Stickers - # 45 to 59	1
1209159778	XEA778CS	Sample Rack + Adaptors	1
1209131968	XDA968A	Tube Adaptors	5
1209131849	XDA849A	Reagent Rack + Adaptors	1
1209159780	XEA780AS	4 mL Vial Adaptors	3
1209159781	XEA781AS	10 mL Vial Adaptors	3
1209159782	XEA782AS	Sample Cup Adaptors	3
1209159783	XEA783AS	Waste Container	1
1209159935	XEA935AS	Cleaning kit for Chloride electrode	1
1207791004	LBH004A	Water Container	1
1209132805	XDA805B	Biocup Holder	1
1209131850	XDA850A	Cal/Ctrl Reagent Rack + Adaptors	1
1207230273	HAX0273	Sample Rack Stickers - # 1 to 10 (2 of 5 Int.)	1
1207230274	HAX0274	Sample Rack Stickers - # 11 to 20 (2 of 5 Int.)	1
1207230277	HAX0277	Sample Cup Rack Stickers - # 41 to 50 (2 of 5 Int.)	1
1207230278	HAX0278	Sample Cup Rack Stickers - # 51 to 60 (2 of 5 Int.)	1
1207230279	HAX0279	Sample Cup Rack Stickers - # 61 to 70 (2 of 5 Int.)	1
1207230280	HAX0280	Calibrator Sample Rack Stickers - # 71 to 84 (2 of 5 Int.)	1
1207230281	HAX0281	Control Sample Rack Stickers - # 85 to 99 (2 of 5 Int.)	1
1300028830		Lamp P400	1
1203601326		Lamp PC400	1
1220001755	A11A01755	ABX Pentra Clean-Chem CP	30 mL
1220001754	A11A01754	ABX Pentra Deproteinizer CP	29 mL
1220001789	A11A01789	ABX Pentra Clean-Chem 99 CP	4 x 99 mL
3100145498	A11A01851	ABX Pentra Dummy-E	1
1220001572	A11A01572	4 mL Nalgene Vials	12

Pentra C400 Consumables & Accessories



Reference Internal	Reference International	Designation	Pack Size
1220001922	A11A01922	30/10 cassettes kit	6
1207230334	HAX0334	PC400 Open Cassette Sticker sheet 1	1
1207230335	HAX0335	PC400 Open Cassette Sticker sheet 2	1
1207941034	NAB034A	Black _ Cartridge for WP4015 (3400)	1
1207941035	NAB035A	Cyan _ Cartridge for WP4015 (3400)	1
1207941036	NAB036A	Magenta _ Cartridge for WP4015 (3400)	1
1207941037	NAB037A	Yellow _ Cartridge for WP4015 (3400)	1
1207941038	NAB038A	Maintenance box for WP4015	1
1300012671		Black _ Cartridge for WF5110DW (4000)	1
1300012672		Cyan _ Cartridge for WF5110DW (4000)	1
1300012673		Magenta _ Cartridge for WF5110DW (4000)	1
1300012674		Yellow _ Cartridge for WF5110DW (4000)	1
1300017438		ABX Pentra Precitest Solution	1 x 15 mL

Pentra C200 Consumables & Accessories



Reference Internal	Reference International	Designation	Pack Size
1220001914	A11A01914	Cuvette racks PC200	60 x 96
1220001915	A11A01915	Cuvette waste bags	100
1220001765	A11A01765	Sample Cup - Blue	1000
1220001766	A11A01766	Sample Cup - Green	1000
1220001755	A11A01755	ABX Pentra Clean-Chem CP	30 mL
1220001754	A11A01754	ABX Pentra Deproteinizer CP	29 mL
1220001767	A11A01767	Sample Cup - White	1000
1220001768	A11A01768	Sample Cup - Yellow	1000
1221040310	F10B40310	Halogen Lamp	1
1221026109	F10B26109	Sample syringe tips	10
1221005508	F10B05508	Reagent syringe tips	10
1221005511	F10B05511	Wash syringe tips	10
1221040253	F10B40253	Filter for water system tank	1
1209179086	XEC086AS	Silicon oil for tips	3 mL
1220001922	A11A01922	30/10 cassettes kit	6
1207230297	HAX0297	Barcode sheet	1
1300017438		ABX Pentra Precitest Solution	1 x 15 mL
3100145498	A11A01851	ABX Pentra Dummy-E	1
1221040314	F10B40314	Sample cups adaptors	1
1221040189	F10B40189	Sample tray assy	1
1221040190	F10B40190	Reagent tray assy	1
1221040213	F10B40213	System water tank	1
1221040255	F10B40255	sampling needle	1
1221040318	F10B40318	Waste bag insertion tool	1
1221005964	F10B05964	Tool for needle	1
1221040092	F10B40092	Detergent container	10



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