

Yumizen
G200



Dimensions & Weight:

G200 Length : 102 mm, Height : 50, Depth : 165 mm, Weight : 0,4 kg
G400 Length : 200 mm, Height : 80, Depth : 320 mm, Weight : 2,55 kg

Throughput:

120 sec maximum measurement

Temperature:

15°C-30°C

Power:

100-240VAC, 47-63Hz, 25W
External power supply

Export:

2 x USB plug :
1 x Master USB connector : to connect an external printer, barcode reader or external storage device to the instrument.
1 x Slave USB connector : to connect the instrument to a computer as an external device.

Screen:

G200 Color LCD touch screen 53 x 71 mm
G400 Color LCD touch screen 115 x 86 mm

Storage capacity:

1000 results

Yumizen
G400



Parameter :

Clotting tests (640 nm)
Screening tests (PT, APTT, Fibrinogen, TT)
Factors (II, V, VII, X, VIII, IX, XI, XII)
Turbidimetric test (570 nm)
D-Dimer
Chromogenic test (405 nm)
ATIII

Consumables (kit) :

Yumizen G range	1 pc.
Power supply unit	1 pc
Magnetic mixer (2 pcs / set)	1 set
User Manual	1 pc

Norms:

EN 61326-2-6 : 2006
IEC 61010-1 : 2001
IEC 61010-2-101 : 2002
EN ISO 13485 : 2003 and 2012
NF EN ISO 14971 - 2013

Directives:

98/79/EC (DIV)
2011/65/EU (RoHS)
1907/2006 (REACH)
2014/30/EU (Electro Magnetic Compatibility)
2014/35/EU (Voltage limits)

HORIBA
Medical

Automated Analyzer for Coagulation & D-Dimer Screening



Yumizen
G400

Yumizen
G200

Coagulation Yumizen Range



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HORIBA

Yumizen
G range

WITH **CLOT** PRINCIPLE



My companion
for **coagulation**
diagnostics!

HORIBA Medical provides Yumizen G range compact semi-automated analyzer dedicated for small laboratories to perform coagulation screening and D-Dimer testing.

Unique and proven technology for quick & accurate results

- Proven Applicability
- 1000 Data Storage
- Intuitive Interface
- Maintenance Free
- Independent Measuring Channels
- QC Management
- Reference Measuring Methods

Yumizen G200 **Yumizen G400**

UNIQUE EDC PLATFORM

WIDE TEST MENU

<p>Clotting tests (640 nm)</p> <ul style="list-style-type: none"> • Screening tests (PT, APTT, Fibrinogen, TT) • Factors (II, V, VII, X, VIII, IX, XI, XII) 	<p>Turbidimetric test (570 nm)</p> <ul style="list-style-type: none"> • D-Dimer 	<p>Chromogenic test (405 nm)</p> <ul style="list-style-type: none"> • ATIII
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Unique EDC Technology : Ensure Accurate Calibration, Confident Results, Saves Time & Reagent

Comfortable & Secure

- Barcode reading capability
- External data storage (USB device)
- Liquid stable reagent ready-to-use



Increase efficiency

- 3 reference measuring methods: Clotting, Turbidimetric and Chromogenic
- 120 sec maximum measurement
- Maintenance free

GUIDED 1 -2 -3 EASY SETUP

1.UPLOAD REAGENT (BARCODE) 2. AUTO CALIBRATION 3.RUN QUALITY CONTROLS

• **QC Management**

• **Reference Measuring Methods**

• **Easy Operations**

• **Maintenance Free**

• **Exact Incubation**