

VIRAPID® Rocket

Automated analyser for FIA and colorimetric
rapid tests with *random access*

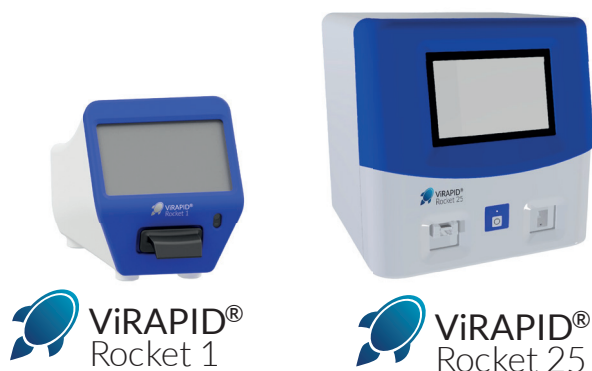


vircell 
MICROBIOLOGISTS

Automated ViRAPID® Generation

New capabilities and improved automation, together with a broad portfolio of FIA and colorimetric rapid tests for your laboratory.

ANALYSERS



Compatible with FIA and COLOR tests

REAGENTS



FIA and COLOR formats

- ✓ Capacity for up to **25 simultaneous tests** and more than **70 determinations per hour**.
- ✓ **Continuous loading and random access** for rapid tests and samples.
- ✓ **Internal and external quality control** for the process and reagents.
- ✓ Identification of used tests and **Human Signature** (device manually identified).
- ✓ Automatic identification of **test characteristics, lot and expiry date via 2D code**.
- ✓ Results expressed as **VI (Index Value)**, with a cut-off value of **VI = 1**.
- ✓ **Loading assistant** throughout the entire process.
- ✓ **10–15 minute reaction time** for all assays.
- ✓ **Automatic ejection** of processed test devices.
- ✓ **LIS connectivity via HL7** and automatic result printing.
- ✓ **CE marked**.
- ✓ Minimum **18-month shelf life**.
- ✓ **Room-temperature storage**.
- ✓ Test device clearly labelled with the **assay name**.
- ✓ **Positive and negative controls** included in the kits.
- ✓ **10–15 minute reaction time** for all assays.
- ✓ Improved sensitivity and specificity for colorimetric tests.
- ✓ **Europium-based** FIA technology.
- ✓ **CE marked**.

IMPROVED PROCESS

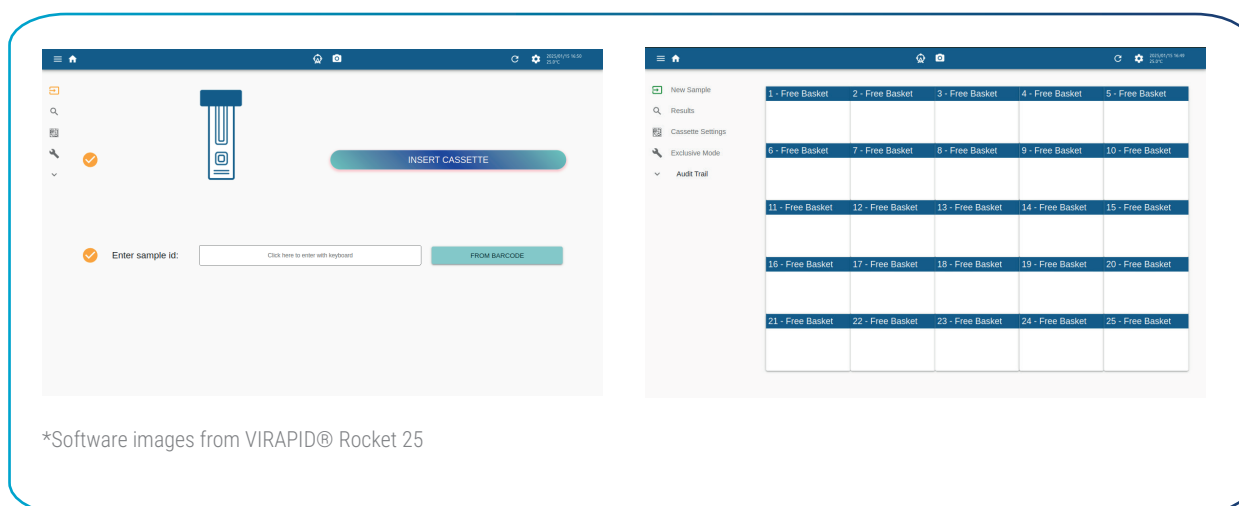
- Improved test device loading to help prevent **jams and blockages**.
- Results obtained through **CMOS image capture**, improving sensitivity and specificity.
- Not affected by **splashes, bubbles or contamination**, as no sensor is used.
- **Front-facing device ejection** for easier installation and access in the laboratory.



LOADING ASSISTANT

- Simplify procedures with an **easy-to-use system**.
- **24/7 solution** without the need for specifically trained personnel.

SOFTWARE INTERFACE



*Software images from ViRAPID® Rocket 25



References compatible with both analysers



Respiratory Infections

Reference	Product Name	Type	Tests
VRF005	VIRAPID STREPTOCOCCUS PNEUMONIAE Ag FIA	FIA	25
VRF002	VIRAPID LEGIONELLA PNEUMOPHILA Ag FIA	FIA	25
VRF006	PROX VIRAPID S. PNEUMONIAE/L. PNEUMOPHILA Ag FIA	FIA	25
VRF001	VIRAPID ADENOVIRUS Ag FIA	FIA	25
VRF003	VIRAPID RESPIRATORY SYNCYTIAL VIRUS Ag FIA	FIA	25
VRF004	VIRAPID INFLUENZA A/INFLUENZA B Ag FIA	FIA	25
VRC001	VIRAPID SARS-COV-2	Colorimetric	25
VRF007	PROX VIRAPID SARS-COV-2/FLU A/FLU B Ag FIA	FIA	25
VRC003	VIRAPID STREPTOCOCCUS GROUP A Ag	Colorimetric	25

Colorimetric

Gastrointestinal Infections

Reference	Product Name	Type	Tests
VRC002	VIRAPID HELICOBACTER PYLORI/TRANSFERRIN Ag	Colorimetric	25
VRC004	VIRAPID CLOSTRIDIUM DIFFICILE (GDH) Ag	Colorimetric	25
VRC005	VIRAPID CLOSTRIDIUM DIFFICILE (GDH/TOXINS) Ag	Colorimetric	25
VRC006	VIRAPID ROTA/ADENO/NORO GI/NORO GII AG	Colorimetric	25
VRC012	PROX VIRAPID CLOSTRIDIUM DIFFICILE (TOX A/TOX B)	Colorimetric	25
VRC008	PROX VIRAPID ROTA/ADENO Ag	Colorimetric	25
VRC009	PROX VIRAPID CRYPTO/GIARDIA Ag	Colorimetric	25
VRC010	PROX VIRAPID ENTAMOEBA Ag	Colorimetric	25
VRC011	PROX VIRAPID NORO GI/NORO GII Ag	Colorimetric	25

Other Non-Automated Tests*

Reference	Product Name	Type	Tests
Z11200CE	MALARIA P.F./PAN CASSETTE	Colorimetric	25
Z06240	DENGUE IgG/IgM	Colorimetric	30
Z17241CE	DENGUE NS1 Ag	Colorimetric	30
Z17241CE	DENGUE COMBO	Colorimetric	20

RIDA® Q3 - New IGRA IP-10*

Reference	Product Name	Type	Tests
TN8802	RIDA® QUICK TB	Colorimetric	25
TZ8805	RIDA® TB Tubes	Colorimetric	50x3

*Availability may vary by country or region

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