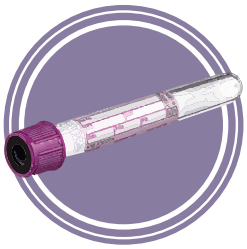
LiNEAR

Sanilabo
Sanitaria de laboratorio

LENA EDTA

Automated Analyzer for Determination of **ESR** in **Primary EDTA Tubes**



direct reading in EDTA tubes

20 minutes test

auto mixing and random mode

THE FUTURE IN ESR ANALYSIS

LENA^{EDTA}

LINEAR

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Automated Analyzer for Determination of **ESR** in **Primary EDTA Tubes**

Same instrument, different capacities

LENA16^{EDTA}

16 sample rack positions

REF 5810010

LENA32^{EDTA}

32 sample rack positions

REF 5810020

Flexibility inside

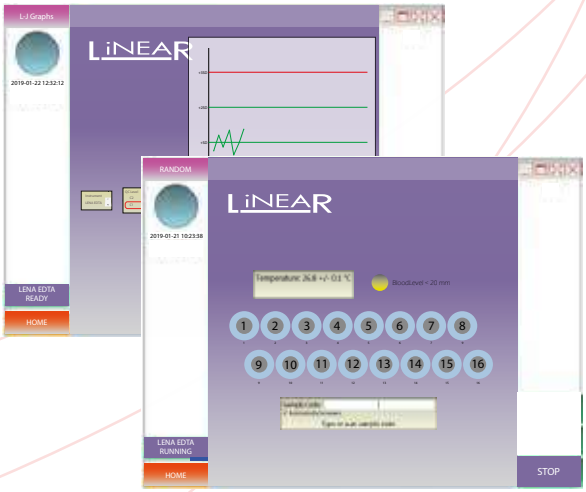
Cycle mode

1. Input sample ID by barcode reader or manually
2. Insert sample tubes into analyzer
3. Start running and wait for results

Random mode

1. Mix the sample manually
2. Input sample ID by barcode reader or manually
3. Insert sample tubes into analyzer
3. Start running and wait for results

User friendly software



Features

- Using normal EDTA tubes directly.
- Using the same blood sample as hematology test.
- Precisely data collection every 10 seconds showing sedimentation curve.
- Cycle mode and Random mode meet different demands.
- Automatic mixing function is available under cycle mode.
- Observed results under the current enviroment and the corrected results corresponding to 18 ºC are given.

Specifications

Test method	Erythrocyte Sedimentation Rate (ESR)
Testing mode	CYCLE and RANDOM
Test speed	20 min/cycle
Tube requirement	Any EDTA tube with a diameter of 12/13[mm]
Sample position	16 (LENA^{16EDTA}) / 32 (LENA^{32EDTA}) [channels]
Net weight	8.5 kg (LENA^{16EDTA}) / 9 kg (LENA^{32EDTA})
Size	350 x 300 x 300 [mm]

ISO 9001 ISO 13485 IVD CE