

Ultimate ESR Technology

ERYTHROCYTE SEDIMENTATION RATE MIXRATE ESR ANALYSERS

MIX-Rate Series

Automated ESR solution for smaller sized laboratories

MIX-Rate™

Combines mixing and ESR determination in one easy to use instrument.

Features:

- 10 Channels
- Internal Mixing
- Random Access or Batch Analysis
- Up to 40 tests/hr
- 15 - 30 - 60 minutes working time
- Measurement; infrared detector
- Correlated to westergren method
- Automatic temperature correction (Manley)
- Can be connected to an external printer

Available Accessories:

- Scanner
- Printer

Order code: PRD-MXR-EL-08TKNS (for glass ESR tubes)¹

Order code: PRD-MXR-EL-09TKRS (for plastic ESR tubes)¹



MIX-Rate X20™

All the features of MIX-Rate, plus built in positive sample identification and printer.

Features:

- 20 Channels
- Internal Mixing
- Random Access or Batch Analysis
- 15 - 30 - 60 minutes working time
- Up to 80 tests/hr
- Built in Printer and Barcode Scanner
- No need for any accessories
- Internal keyboard
- Host connection
- Measurement; infrared detector
- Correlated to westergren method
- Automatic temperature correction (Manley)
- QC Software
- Graphic user interface

Order code: PRD-X20-EL-08TKN (for glass ESR tubes)

Order code: PRD-X20-EL-09TKR (for plastic ESR tubes)¹



MIX-Rate X100™

The ideal automated ESR solution for large laboratories.

Features:

- 100 Channels
- Random Access or Batch Analysis
- 15 - 30 - 60 minutes working time
- Up to 400 tests/hr
- Host Connection
- QC
- Built in Printer and Barcode Scanner
- Measurement; infrared detector
- Correlated to westergren method
- Automatic temperature correction (Manley)
- Internal keyboard
- Graphic user interface

Available Accessories:

- Mixer

Order code: PRD-MZS-EL-08TKN (for glass ESR tubes)



1. Minimum order quantities apply

Ultimate ESR Technology

AUTOMATED ESR ANALYSER

Enhanced Microsed™ System

Automated ESR solution for smaller sized laboratories who require “walk away” capability.

Features:

- 10 Channels
- Random Access
- Up to 40 tests/hr
- 15 - 30 - 60 minutes reading time capability
- Pre-Reading after 11 minutes

Available Accessories:

- Printer
- Scanner
- Mixer
- Key Card

Order code: PRD-MSS-EL-08TKNE (for glass ESR tubes)

Order code: PRD-MSS-EL-09TKNE (for plastic ESR tubes)¹



1. Minimum order quantities apply

ESR TUBES

ESR Tubes

MONOSED GEO11B™; Vacuum Tubes

Vacuum glass tubes containing Sodium Citrate (3.2%) as anticoagulant.

- Aspiration volume 1.28mL
- Black butyl rubber cap
- At least 15 month expiry date
- E-Beam Irradiated

GEO11B vacuum tubes are designed to collect the required volume of whole blood (1.28mL, assuming an altitude of 250m above or below sea level) for the Vital Diagnostics® ESR systems.

(Use of ESR tubes other than supplied by Vital Diagnostics® is not recommended).

Order Code: PRD-PRV11B (Standard Vacuum)

Pack Size: 100 tubes / box

Order Code: PRD-PRV11V (Special Vacuum)^{*1}

Pack Size: 100 tubes / box

*ESR tubes for use at different altitudes are available upon request.



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