

eXcyte® mini

AUTOMATED ESR ANALYZER



VITAL®
DIAGNOSTICS

Providing Vital Solutions for Your Laboratory™

features & benefits

■ Fast Results

Performs a complete sed rate test in 30 minutes, with optional pre-indication in 10 minutes. The Excyte Mini holds up to 10 samples, providing your laboratory the capability of performing up to 20 sed rates per hour.

■ Random Access

Provides your laboratory convenience and flexibility, allowing you to run tests at anytime and in any order.

■ Barcode Scanning (Optional)

Quickly scans patient identification saving your laboratory valuable time and ensuring positive ID during testing.

■ Excellent Correlation

Delivers excellent correlation with the manual Westergren method, giving your laboratory confidence in reporting your results.

■ Automatic Temperature Correction

Delivers better reproducibility of results by normalizing the values to 18°C.

■ Closed Tube Sampling & Testing

Increases the safety of your laboratory personnel by reducing exposure to blood. The 1.0 ml glass tube also provides superior reading results.

■ RS232 Interface

Provides the ability to interface to your Laboratory Information System.

■ Printer (Optional)

Automatically prints patient results, eliminating transcription errors.

■ Small Footprint

Compact, space-saving design is great for tight work spaces.



excyte
AUTOMATED ESR

excyte esr tubes



Excyte ESR Vacuum Tubes

- Sterile and pre-filled with sodium citrate for automatic sample dilution
- Conveniently packaged in boxes of 100
- Closed system design provides direct sample collection and automatic dilution, which eliminates exposure to blood
- Evacuated to draw 1 ml sample with a standard needle holder



Excyte ESR Non-Vacuum Tubes

- Pre-filled with sodium citrate for automatic sample dilution
- Conveniently packaged in boxes of 100
- Non-evacuated for transfer fill and testing



mini
ESR ANALYZER

getting an excyte mini

With the **Get Excyted! Placement Program**, acquiring an Excyte Mini Automated ESR Analyzer is simple and stress free. Your laboratory agrees to purchase Excyte ESR Tubes (Vacuum or Non-Vacuum) from your distributor each month, and Vital Diagnostics will provide you with an Excyte Mini to use in your laboratory. That's it. Now that is something to Get Excyted! about.

service & support

No hassle service and support, the way it should be.

Vital Diagnostics' commitment to providing the best service and support in the industry continues with the Excyte Mini. When you get an Excyte Mini through the Get Excyted! Placement Program*, there are **no service contracts or hidden costs**, it's all included. You receive unlimited telephone technical support, and if there is a problem with the Excyte Mini, Vital Diagnostics sends you a working replacement the same day. When you receive the replacement Excyte Mini, you send us the analyzer in need of service. That's it. Now that is something to Get Excyted! about.

* Subject to restrictions. Contact your distributor or Vital Diagnostics for complete details.

Part Numbers

Product	Part No.	Configuration
ExcYTE Mini	EX-10310	
Optional Accessories		
ExcYTE Printer	EX-13886	
ExcYTE Barcode Scanner	EX-10551	
ExcYTE ESR Tubes		
ExcYTE ESR Vacuum Tubes	EX-10205	100/pk
ExcYTE ESR Non-Vacuum Tubes	EX-10100	100/pk
Accu-Sed[®] Plus Controls		
Normal Accu-Sed ESR Control Kit	DS-71002	5 vials x 8.5 ml
Abnormal Accu-Sed ESR Control Kit	DS-71003	5 vials x 8.5 ml
Accu-Sed ESR Control Set	DS-71005A	5 vials x 8.5 ml normal 5 vials x 8.5 ml abnormal

Technical Specifications

Analyzer Dimensions:	6 in. x 8 in. x 4 in. (Height x Width x Depth)
Weight:	2 lbs.
Power Requirements	
External power supply:	100 - 240 Vac, 50/60 Hz
Power Consumption:	12 Vdc, 1.5A
Environmental	
Room Temperature:	15° - 32°C
Humidity:	45% - 85%

For more information about the ExcYTE Mini, contact your distributor or call Vital Diagnostics Customer Service at 1-800-345-2822.

27 Wellington Road
Lincoln, RI 02865
Tel: 800-345-2822
Fax: 401-642-9001
www.vitaldiagnostics.com