

Clinical Data®

eXcyte™ 10

Automated ESR Analyzer



**Automated ESR has never
been this good.SM**

That's a bold statement for an even bolder instrument. The Excyte 10 from Clinical Data combines all the features you want in an automated ESR analyzer, with the ease-of-use and reliability you need. With 10 positions and half-hour test time, the Excyte 10 performs up to 20 sed rate tests per hour. Plus, with features like random access, positive sample identification, and closed tube testing, the Excyte 10 makes your sed rates and quality control easier to run, and provides increased safety to your laboratory staff.

2 Thurber Boulevard
Smithfield, RI 02917
T (800) 345-2822
F (800) 655-3526

Visit us on the internet at:
www.clda.com

features & benefits

■ Fast Results

Performs a complete sed rate test in 30 minutes, with pre-indication in 15 minutes. The Excyte 10 holds up to 10 samples, providing your laboratory the capability of performing up to 20 sed rates per hour.

■ UL Approved (Reg. # E249287)

Provides your laboratory with confidence that the Excyte 10 meets all safety requirements and regulations.

■ Random Access

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

■ Excellent Correlation

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

■ Positive Sample Identification (Optional)

The Excyte Slider is a plastic sleeve that slides over the Excyte Vacuum or Non-Vacuum tubes, allowing you to apply patient identification labels to the tubes, reducing the possibility of sample mix-up. The Excyte Sliders do not interfere with the test 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 1.2 ml glass tube also provides superior reading results.

■ RS232 Interface

Provides the ability to interface to your Laboratory Information System.

■ Small Footprint

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

■ Printer (Optional)

Automatically prints patient results, eliminating transcription errors.

■ Mixer (Optional)

Mixes samples, providing your laboratory consistent mixing which increases reliability of results and saves time.

excyte

AUTOMATED ES



e™ 10
R ANALYZER



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



ExcYTE Slider - Tube Adapter Sleeve

- For use with or without barcodes
- Allows for positive patient identification at all stages of testing

getting an excYTE 10

With the **Get ExcYted! Placement Program**, acquiring an ExcYTE 10 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 Clinical Data will provide you with an ExcYTE 10 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.

Clinical Data's commitment to providing the best service and support in the industry continues with the ExcYTE 10. When you get an ExcYTE 10 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 10, Clinical Data sends you a working replacement the same day. When you receive the replacement ExcYTE 10, 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 Clinical Data for more complete details.

Part Numbers

Product	Part No.	Configuration
ExcYTE 10	EX-10312	
Optional Accessories		
ExcYTE Printer	EX-13886	
ExcYTE Mixer		
ExcYTE ESR Tubes		
ExcYTE ESR Vacuum Tubes	EX-10205	100/pk
ExcYTE ESR Non-Vacuum Tubes	EX-10100	100/pk
ExcYTE Slider, barcode adapter tube	EX-10552	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 Kit	DS-71005A	5 vials x 8.5 ml normal 5 vials x 8.5 ml abnormal

Technical Specifications

Analyzer Dimensions:	8 in x 9 1/2 in x 14 3/4 in (Height x Width x Depth)
Weight:	4.5 lbs.
Power Requirements	
External power supply:	100 - 240 Vac, 50/60 Hz
Power Consumption:	12 Vdc, 0.75A
Environmental	
Room Temperature:	15° - 32°C
Humidity:	45% - 85%

Ordering

Contact your distributor or call Clinical Data Customer Service at 1-800-345-2822 and ask for the Sales Representative for your area. Your Clinical Data Sales Rep will work with your distributor and your laboratory to get you the ExcYTE 10 Automated ESR Analyzer.

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