

ESR-Auto Plus[®]

An automated sedimentation rate analyzer.



■ The ESR-Auto Plus automated analyzer is designed to accurately and precisely measure the sedimentation rate of erythrocytes in ESR-Vacuum Tubes.

Features of the ESR-Auto Plus include:

- >98% Correlation to Modified Westergren Method
- Random access
- Results in 30 minutes
- Calculated prediction in 15 minutes
- 1.2 ml sample volume
- Automated QC file
- Patient result log file
- Built-in Printer
- Barcode Scanner

Convenient

- Twenty samples per hour
- Stores up to 500 patient results
- Easily interfaces with your LIS

Quality Control Feature

The quality control feature eliminates the need to manually record daily runs. Individual log files hold up to 100 control samples per level. Statistical reports are generated with the following features: standard deviation, CV%, mean, highest and lowest result.

Associated Products

Closed Blood Collection System

Direct-draw blood collection tubes eliminate unnecessary transfers of patient samples. Patient samples may also be transferred from an EDTA blood collection tube into an ESR-Vacuum Tube.

Stable

ESR-Vacuum Tubes preserve the integrity of the patient sample for up to 72 hours from the time of blood collection when transported or stored at 2-10° C.

Safety Tubes



Mylar coating provides impact resistance and will contain glass and blood specimens in the event of tube breakage. Safety tubes exhibit the same extended shelf life and patient sample stability as standard glass vacuum tubes.

US Patent 7,419,832; 7,608,457; 7,767,460

ESR-Chex Control



ESR-Chex is a positive procedure control for manual and automated methods that is manufactured at two levels, normal and abnormal. Controlling the sedimentation rate procedure with ESR-Chex allows the clinical laboratory to meet internal quality control standards and regulatory compliance.

US Patent 5,895,760; 5,863,799; 5,888,822; 6,017,764; 6,051,433; 6,124,089; 6,159,682; 6,265,148; 6,342,391; 6,331,435; 6,531,321

ESR-10 Manual Rack



- 30-minute manual ESR test
- Closed blood collection system
- >96% Correlation to Modified Westergren method

Catalog information located on the reverse side of this flyer.

800.843.0912
www.streck.com

Streck
Clinical Laboratory Products You Can Count On.

Product - United States**Catalog #**

ESR-Auto Plus Unit 110V	240357
ESR 657 Mixer 110V	240316
ESR Printer Paper (5 rolls)	240344
ESR-Vacuum Tubes 1.2ml - 1 box (100 tubes)	240360
ESR-Vacuum Tubes 2.0ml - 1 box (100 tubes)	240320
ESR-Vacuum Tubes 1.2 ml, Safety Coated - 1 box (100 tubes)	240377
ESR-Vacuum Tubes 1.2 ml, High Altitude - 1 box (100 tubes)	240213

Product - International**Catalog #**

Software languages available: English, Spanish, Swedish
Power adapters available: European, Australian, United Kingdom

ESR-Auto Plus Unit 230V	240211
ESR-657 Mixer 230V	240271
ESR-Vacuum Tubes 1.2ml - 1 case (1200 tubes)	240362
ESR-Vacuum Tubes 2.0ml - 1 case (1200 tubes)	240364
ESR-Vacuum Tubes 1.2 ml, High Altitude - 1 case (1200 tubes)	240216
ESR-Vacuum Tubes 1.2ml, Safety Coated - 1 case (1200 tubes)	240378

Accessories**Catalog #**

ESR Tube Labeling Sleeves (pack of 100)	240363
ESR Barcode Scanner	240329