

## **Sed-rate**

Controls and instrumentation



### **Streck sed-rate**

The Diesse ESR instruments are automated systems for erythrocyte sedimentation rate testing in EDTA tubes without consuming patient sample.





### **ESR-Chex Plus**

A two-level hematology control manufactured from human red blood cells used to monitor erythrocyte sedimentation rates on automated methods that use EDTA tubes.

- + Contains barcodes for automatic QC file archive
- Alerts the technologist to possible problems that may affect the accuracy of patient results
- + Assayed for Diesse MINI-CUBE and CUBE 30 Touch
- 7-day open-vial stability;
  12-month closed-vial stability

# A sed-rate solution for every lab

## ESR results directly from EDTA tubes without consuming patient sample

- + No reagents; no exposure to patient sample
- + Results in 20 minutes
- + Automated patient and QC data archive
- + Easily interfaces to LIS

### MINI-CUBE\*

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### CUBE 30 Touch\*

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The compact design and random access capability provide maximum flexibility for any size lab.

- + >95% correlation to Modified Westergren method
- + Compatible with standard 13x75 mm (2 mL 4 mL) or BD Microtainer® (500  $\mu$ L) EDTA tubes
- + 12 samples per hour
- + External printer and barcode scanner

The internal mixing function ensures consistent preparation of up to 30 samples per batch with random access capability to add samples as space allows.

- + >94% correlation to Modified Westergren method
- + Compatible with standard 13x75 mm (1.5 mL 4 mL) EDTA tubes
- + 60 samples per hour
- + Internal printer and barcode scanner