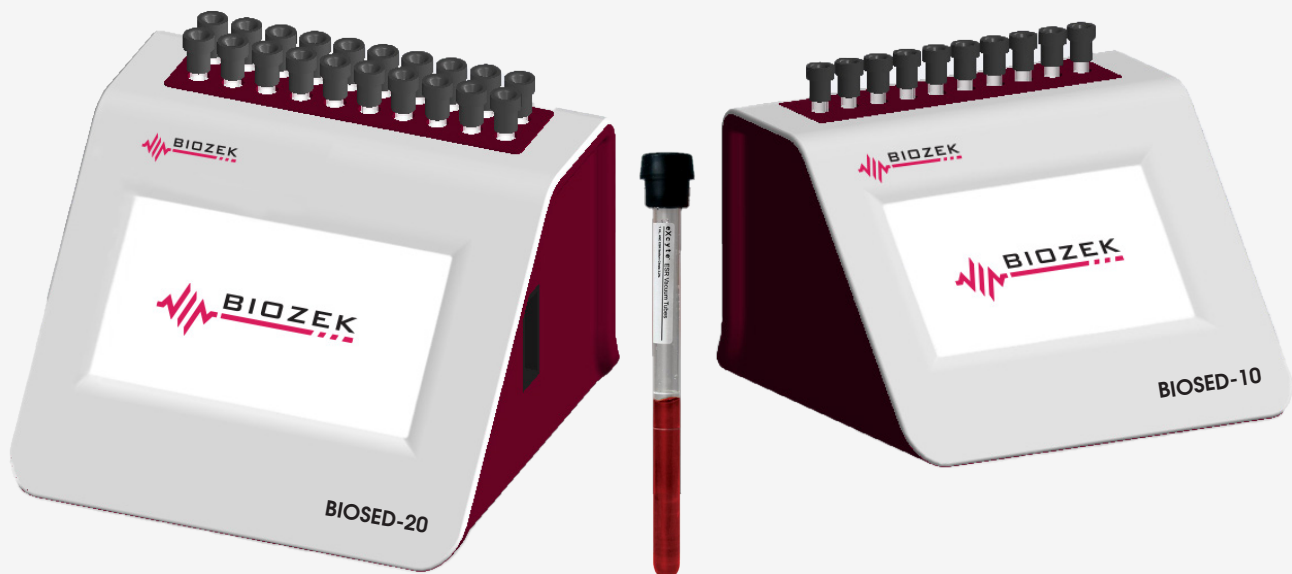




BIOSED-10 / BIOSED-20

Automated ESR Analyzer

Erythrocyte Sedimentation Rate



- ✓ Results you can trust
- ✓ The Westergren Method
- ✓ Modern IR (Infrared Microtechnology)



Safe & trustworthy

- ▶ Closed analysis system with Barcode



Easy to use

- ▶ Plug in and start testing



Smart Technology

- ▶ Modern IR microtechnology for robust performance

Technical Data

Assay Method

Westergren , Accuracy > 98%

Principle

IR (Infrared detection)

Storage capacity

1.000 test

Testing time

30 min. (24 min. option)

Working Environment

10 °C-28 °C Humidity 20% - 80%

Test tube

Vacuum ESR 1.6 ml or 1.28 ml Whole blood (120mm x 8mm) or (120mm x 9mm)

Display

7 Inch touch screen

Temperature

18°C Auto temperature correction

Reading resolution

+/- 1 mm

Communication

LIS , RS232

Power supply

100-240V , AC 50-60Hz

Dimension

24 x 23 x 16 cm

Weight

1.7 kg

Optional Accessory

Thermal printer

BIOSED-10

BIOSED-20

Loading capacity

10 samples

20 samples

Capacity

20 test/hour (25 test/hour option)

40 test/hour (50 test/hour option)

REF number

BZ100SED

BZ200SED