



**Model: BSR20**

## Main Parameters

- ⊙ Worker mode : Semi-automatic
- ⊙ Measuring time : 30/60 Minutes
- ⊙ Capacity : 20 pcs
- ⊙ Maximum measuring speed : 40 pcs/h
- ⊙ Mechanical/optical precision of detection : +/- 0.1mm
- ⊙ Reproducibility of analysis : <3% CV
- ⊙ Reading inaccuracy among each channel : <6% CV
- ⊙ Memory capacity : 264
- ⊙ Communication interface : USB and optional RS232
- ⊙ Printer type : Built-in printer
- ⊙ Automatic temperature conversion : 18°C
- ⊙ Operation part : membrane keyboard operation and barcode scanning port.

## Main Advantage

### ◎ Accurate

Accurate and reliable Advanced optical detection equipment, automatic temperature compensation.

### ◎ Safety

Clean process safety samples enclosed, avoid the operator and the laboratory environment pollution.

### ◎ Fast

Fast and efficient instrument detection speed, only takes 30 minutes to measure blood sedimentation value, and the traditional westergren method results relative to 1 hour, greatly shorten the measurement time, manual method timing is omitted, readings and other red tape.

### ◎ Easy

Easily Determination of random samples at any time.

### ◎ Automatic

Monitoring blood specimens of high capacity in 50-64 - mm, there will be a software of automatic

machines make adjustment.If not, then there will be a "ERL" error message appears, avoid hand method

uncertainty caused by mining HP no results.

### ◎ Convenient

Barcode scanner is optional and more convenient to upload samples information.

