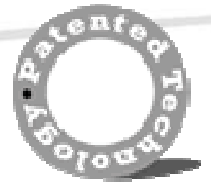




ESR in 20 Seconds



Believe in Innovation



FULLY AUTOMATED ANALYZER FOR THE DETERMINATION OF THE ESR WITH EXTERNAL NEEDLE FOR PEDIATRIC SAMPLES AND UNCAPPED TUBES



- Results in 20 seconds related to red cells aggregation
- First result available after 5 minutes from analysis start
- No reagents required
- Results expressed in mm/h
- High correlation with the Westergren method
- No influence of low hematocrit levels
- Use of the same CBC tubes
- 100 µl EDTA blood sample with manual withdrawal and 175 µl with automated withdrawal per test
- Only 100 µl sample requested in the tube for manual withdrawal and 800 µl for automated withdrawal
- Latex Calibration & Controls
- Smart cards
- Thermostated at 37°C
- Mixing cycles in accordance with CLSI requirements*
- LCD touch screen
- User-friendly software
- Connection to LIS
- Simplified needle replacement
- Thermal printer



CE MARKED

Code SI R10PN, SI R20PN



Roller 20 PN
2 rotors for 20 samples and automatic washing system



LATEX CONTROL

NEW TWO PARAMETERS CARDS FOR TEST 1 FAMILY INSTRUMENTS

Smart CARDS



1000 tests



4000 tests



10000 tests



20000 tests



Environmentally friendly cards save storage and transport costs. Only pay for a test when needed.

Technical Features

Power supply: 115-230 VAC, 50/60 Hz Power consumption: 100VA Operative temperature: from +10 to +30°C Size: 240x380x450 mm Weight: 14/16 Kg In/out specifications: two RS232 serial ports Optional accessories: external CCD bar code reader