



**Roller 20MC**  
**ESR in 20 Seconds**



Believe in Innovation



# Roller 20MC

## 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

Only 30 µl EDTA blood sample

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

Latex Calibration & Controls

Smart cards

Thermostated at 37°C

LCD touch screen

User-friendly software

Connection to LIS

Thermal printer

External barcode reader

CE MARKED

### New generation CPS



Code SI R20-MC



LATEX CONTROLS

### Smart CARDS



Roller 20MC works with the “universal” smart card, the same used for TEST1, Roller 20LC, Roller 20PN.

New Roller 20MC multicode card of 5.000 tests with possibility to activate batch of 500 tests at a time with a code number.

Roller 20MC

Technical Features

Power supply: 115-230 VAC, 50/60 Hz Power consumption: 40 VA Operative temperature: from +10 to +30°C Size: 300x500x350 mm Weight: 11 Kg In/ out specifications: two RS232 serial ports

Optional accessories: external CCD barcode reader

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