

Roller 20MC ESR in 20 Seconds



WWW.INSIGNIABIOMEDICAL.COM



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

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







**New generation CPS** VW.INSIGNIABIOMEDICAL.COM





Roller 20 MC works with the "universal" smart card, the same used for TEST 1, Roller 20 LC, Roller 20 PN.

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

**Technical Features** 

ower 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 bar code reader

Rev. 07.07.2014