MINI-CUBE THE PERFECT SOLUTION FOR ESR TESTING IN THE PHYSICIAN OFFICE LABORATORY!



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No dedicated citrate tube needed

The test is performed on blood samples collected in the same top lavender tubes used for full blood count ESR testing performed also on microvolume of blood (0,5 mL) with automatic detection of pediatric samples

User friendly

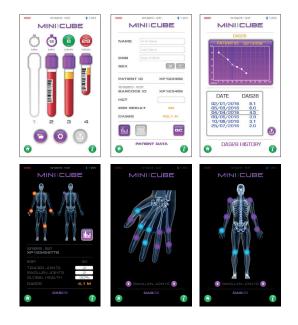
Continuous loading of samples, results in only 20 minutes Touch screen interface, USB port and Bluetooth connection to Printer Monodirectional and Bidirectional connection to LIS Internal QC monitoring through Levey-Jennings plots and Westgard rules Facultative correction of the ESR value for samples with Hematocrit < 40%

Environmentally friendly

No production of waste materials, without extra-cost for liquid waste disposal.







DAS 28

Calculation of the Disease Activity Score 28 (DAS 28) for the monitoring of Rheumatoid Arthritis patients available in the resident software and in a dedicated App for tablet, PC and Smartphone with synchronization of the Database





TECHNICAL CHARACTERISTICS

Power supply 9Vdc@2A

Dimensions 135 x 191 x125 mm (w x h x d)

Weight 1.5 Kg

Ambient temperature Operational from +5°C to +40°C

Storage from + 5°C to + 45°C

Relative humidity tolerance from 20 to 80% without condensation

Central unit ARM Cortex-M4 180MHz Microprocessor Display 480x272 TFT 16.7 Milion colors + Resistive Touch Panel

Cuvette-holder With 4 numbered recesses for the relative cuvettes

Optical uniT 4 pairs of opto-electronic elements in solid state (photodiode + phototransistor)

Interfaces Bluetooth 4.0 for external Printer or Mobile Device Connection (dedicated APP required) USB Host for Memory Storage devices USB Device for Service purpose RS232 for external Barcode Reader



INSTRUMENTS AND ACCESSORIES

MINI-CUBE
TEST DEVICE NEXT 500
TEST DEVICE NEXT 1K
esr control cuBE
ESR CONTROL CUBE
BLUETOOTH MINI-CUBE PRINTER
external bar-code reader
mini-cube thermal paper
mini-cube usb to serial adapter

1	Ref. 10392	
500 tests	Ref. 10293	
1000 tests	Ref. 10294	
4 x 9 ml	Ref. 10435	
2 x 9 ml	Ref. 10436	
1	Ref. 21430320	
1	Ref. 20550510	
1	Ref. 10404	1
1	Ref. 30006190	







www.diesse.it

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