



TECHNICAL CHARACTERISTICS

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| CURRENT | Europe 230Vac@50Hz, Usa/Canada 110-120Vac@60Hz |
| ABSORBED ELECTRIC POWER | 165VA |
| FUSE BLOCK | 2 x 5.0 AT (Delayed) (5 x 20 mm) UL |
| DIMENSIONS | 650 x 570 x 690 mm (l x h x d) |
| WEIGHT | 60 Kg |
| ROOM TEMPERATURE | In exercise from +15 to +35°C, Warehouse up to 45°C |
| ALLOWABLE RELATIVE HUMIDITY | From 20% to 80% without condensation |
| CENTRAL UNIT | Microprocessor Intel XScale PXA 255 32 MB; FLASH 64MB SDRAM |
| DISPLAY | TFT 800x 600 colour with Touch Screen |
| CONTROL UNIT PERIPHERALS | Microprocessor card on owner bus |
| INTERNAL ANALYTIC SECTION | 89 position chain for the appropriate EDTA tube |
| OPTIC GROUPS | Two couples of optic-electronic elements (Led & analogical sensor) |
| PRINTER | Alphanumeric with thermal paper wide 58mm, 36 characters per line, speed 20mm/sec. |
| INTERFACE | 2 x RS232C, 2 USB Host, 1 USB Client, 1 Slot Compact Flash |
| PROTECTION CATEGORY | CLASS I |
| SECURITY OF THE DEVICE | EN61010-1 |
| EMC | EN61326-1 |
| INSTALLATION CATEGORY | II |
| CATALOG NUMBER | 10380 |

CONSUMABLES & ACCESSORIES

| | | |
|---------------------------|-------------------------------------|------------|
| TEST DEVICE 10K | 10.000 tests | Ref. 10290 |
| TEST DEVICE 5K | 5.000 tests | Ref. 10291 |
| TEST DEVICE 1K | 1.000 tests | Ref. 10292 |
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| THERMAL ROLL PAPER | 1 pcs | Ref. 10403 |
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| ESR CONTROL CUBE 4 x 9 mL | 2 x 9 mL Normal - 2 x 9 mL Abnormal | Ref. 10435 |
| ESR CONTROL CUBE 2 x 9 mL | 1 x 9 mL Normal - 1 x 9 mL Abnormal | Ref. 10436 |

CONCEPT STAMPA IN STAMPA FIRENZE | PRINT STUDIO STAMPA | 2014_DEPL.1020 | REV.02_2018



VESTMMATIC CUBE TRACK



TOTAL INTEGRATION OF ESR

IN LABORATORY AUTOMATION
SYSTEMS



Enables
the VES-MATIC
CUBE TRACK
to be easily
integrated into
any laboratory
automation
system

OPEN
SOFTWARE

NO
DEDICATED TUBES

The level of erythrocyte
sedimentation is
determined directly
In closed top lavender
tubes

Can process
any kind of top
lavender tubes

SIMULTANEOUSLY



THROUGHPUT
up to 95 tests per hour

RESULTS

expressed as mm/h according to the
Westergren Reference Method
(sedimentation in citrate)

COMPLETE
TRACEABILITY

of the samples in any moment of
the testing process

NO
PRODUCTION
OF LIQUID
WASTE

- Complete safety for the operator
- No extra costs for the disposal
of the waste liquids

