

V-Chromer ® III Automated slide stainer



Standardized staining of microscopy slides

Automation of slides staining Standardized staining protocols

Application

Cytology Hematology Microbiology Histology

Staining protocols

Papanicolau (Pap) Pappenheim Leishman Giemsa Ziehl-Neelsen Gram and others

Advantages of V-Chromer ® III

- Open system for work with reagents of various manufacturers
- Simultaneous loading of several slide racks
- Simultaneous staining according to different staining protocols
- Compatible with automated coverslipping equipment
- Staining process is monitored continuously on a screen
- Evaporations and odours are neutralized due to charcoal filter
- No exhaust hood required
- Personnel protection when working with stains

High throughput staining



Loading up to 30 slides simultaneously



Up to 18 stations for reagents

Universal automated multistainer



- 1 slide rack
- 2 holder
- 3 reagent station

- 4 display and control keypad
- 5 protective lid

Staining in only 3 simple steps



Place the slides into the holder



Run the automated staining cycle



Get the slides with standardized staining

Specifications

| Reagents | open system for work with reagents of various manufacturers |
|----------------------------|--------------------------------------------------------------|
| Staining capacity | loading up to 5 holders simultaneously, up to 30 slides each |
| Number of programmes | up to 2 programs simultaneously, up to 50 steps each |
| Number of reagents | up to 52 (32 preprogrammed reagents and 20 user-specified) |
| Immersion time | from 1 sec to 59 minutes 59 sec per step |
| Total stations | 20 |
| Reagent stations | up to 18, volume 300 ml |
| Wash stations | up to 3 |
| Drying stations | 1, temperature 30 to 70 °C |
| Removal of hazardous fumes | fume extraction fan with charcoal filter |
| | |
| Nominal voltage | 100–240 VAC / 50–60 Hz |
| Battery autonomy | up to 2 hours |
| Display | LCD, 4/3-inch |
| Instrument | multistainer |

Ordering information

| V-Chromer ® III | 80.0003.03 |
|-------------------------|------------|
| Automated slide stainer | |

We reserve the right to change specification without notice.



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