

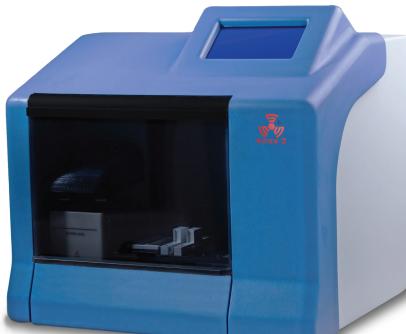
ESSEPHOR 08 Electrophoresis automated system





ESSEPHOR 08

Electrophoresis Automated System



Quick Compact Noiseless and Easy to use

Cod. ESSEPHOR 08

| Technical features | |
|-------------------------|---|
| Type of analysis | Serumproteins, Haemoglobin and Lipoproteins |
| Used support | Supported cellulose acetate |
| Analytical capacity | 8 samples |
| Throughput | 8 tests/30 min |
| | 8 green LED independent light sources |
| Reading | 8 independent acquisition channels with automatic reset |
| | 8 independent optical sensors |
| Linearity | From 0 to 2.5 di of D.O. |
| ETF power supply | Automatic and configurable check, in voltage or in constant current |
| Migration chamber | Plastic monoblock with titanium electrodes, long working life |
| Imbibition chamber | Automatic filling, leveling and replacement of fluids |
| Staining chamber | Automatic filling, leveling and replacement of fluids |
| Destaining chamber | Automatic filling, leveling and replacement of fluids |
| Hydraulic system | 2 anti-contamination peristaltic pumps and 4 in 1 electronic multiplexer valve with S.S. head |
| User Interface | 240x128 dot-matrix graphic display with with blue backlight; PC software |
| Communication interface | USB 2.0. |
| communication interface | Power supply:90~250Vac-50/60 Hz with power factor correction |
| Dimensions | 37x36x36 cm (WxPxH) - Weight:25 Kg |
| Removable part check | Optical sensors |
| Software Features | |
| Operating system | Microsoft Windows XP and Microsoft Windows7 |
| User interface | Keyboard and mouse |
| Track processing | Minimum manual or automatic recognition |
| Management methods | Configurable methods in time, voltage or current |



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