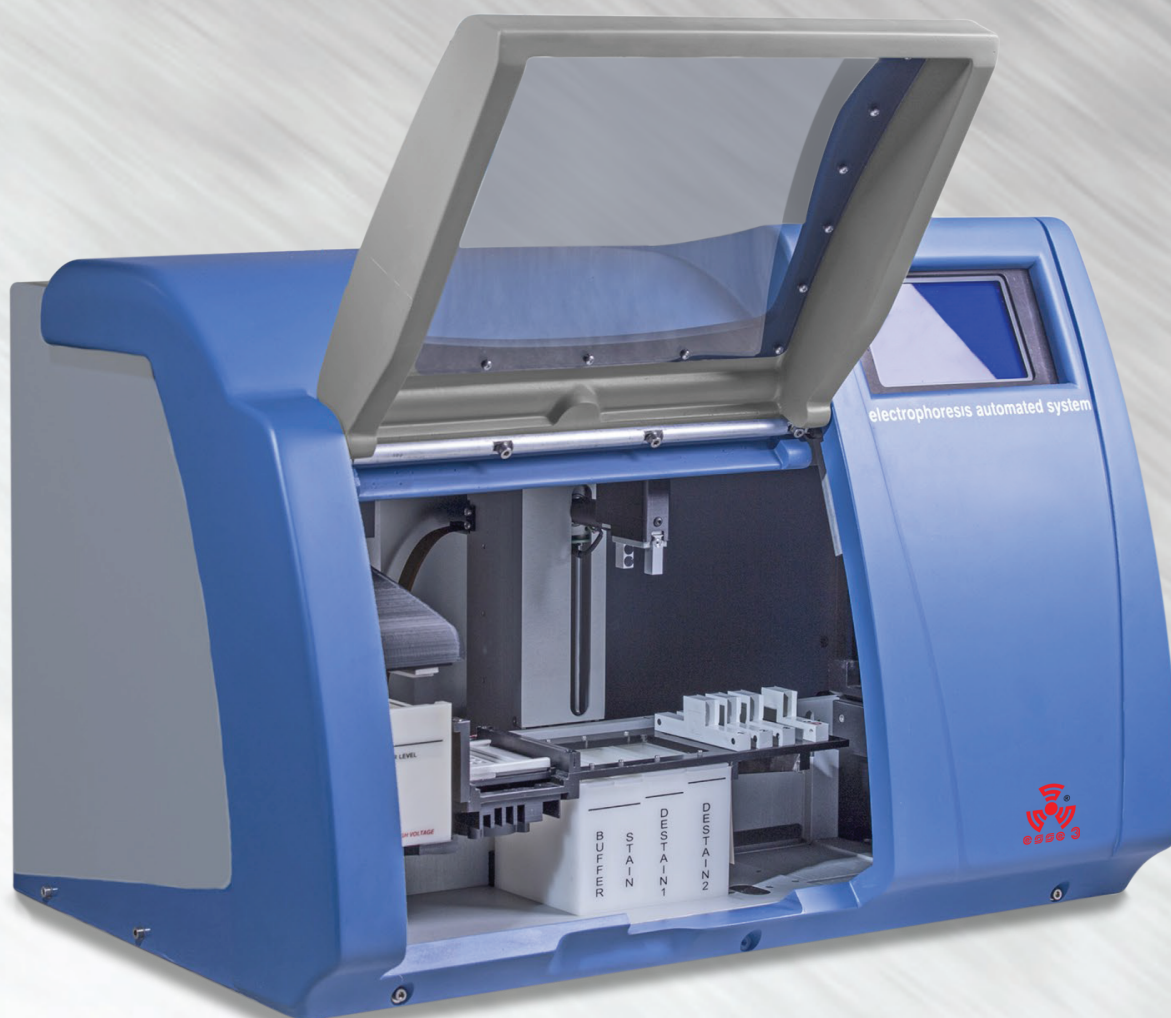




ESSELV 24

Electrophoresis
automated system

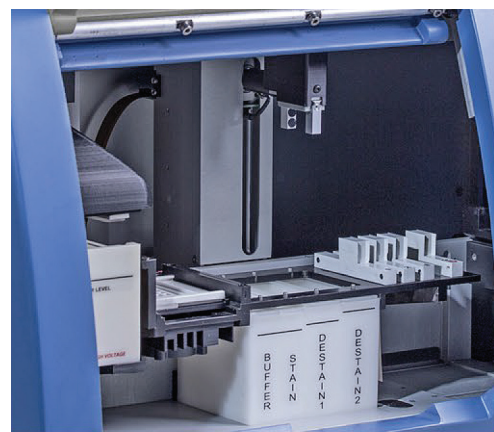
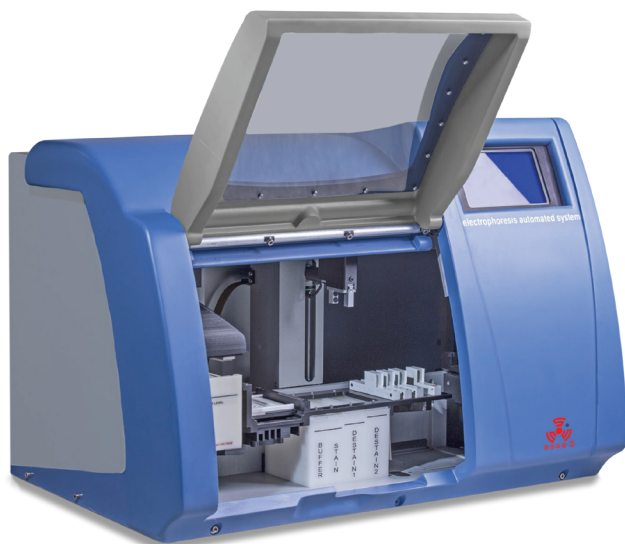


LABORATORY

ESSELV 24

Electrophoresis Automated System

Cod. **ESSELV 24**



Technical features

Analytic methods	Serum proteins, Haemoglobins
Employed media	supported cellulose acetate
Processing capability	24 samples(3x8 tracks)
Operative cadence	24 tests/75 min.
Densitometer	8 LED + 8 photodiodes
Linearity	from 0 to 2.5 of D.O.
Power supply Etf	constant voltage or constant current
Migration chamber	plastic block with titanium electrode
Buffer tank	manual filling to fixed optimal level
Stain tank	manual filling to fixed optimal level
Destain tank 1	manual filling to fixed optimal level
Destain tank 2	manual filling to fixed optimal level
Interface	USB
Power supply	220-240 Vac 50/60 Hz
Size	60 x 40 x 42 cm (WDH)
Weight	45 Kg
Software Characteristics	
Operative system	minimum Microsoft Windows XP
User interface	monitor keyboard and mouse
Minima recognition	automatic
Managing techniques	adjustable techniques in time, migration current/voltage
Interface	USB port
Q.C. Software	static elaboration of Serums Control