

TECHNICAL CHARACTERISTICS

SAIO



Type of Analysis	Serumprotein, Hemoglobin, (UrinaryProtein,
	Lipoprotein)
Supply in use	Mylar Supported Cellulose Acetate,
Analytical Capacity	Da 1 to 16 microSamples
Analytical Cadence	8 Samples version in 30 min
	16 samples Version in 50 min
Strip	1 to 4 Samples or 1 to 8 Samples
Technical Type	Micro
Insert Samples	Samples Plate based and drying of the washable
	applicator
Reading System	8 indipendent channel
Bright source	8 Led ultrabright
Densitometer Linearity	0 to 2.8 D.O.
Preservation Serum	Till 2 hours
Alimentazione di migrazione	Costant Voltage or adjustable from 50V to
	240V, or constant current
Robotic Arm	Robotic Arm, with electronic object present
	check
Washing Applicator	With Automatic Water Circulation and Drying
Migration Chamber and other chamber	Fixed with complete automation of fluid lines
Level Liquid Control	Inside Chamber with Infrared Sensor and with
	time control, in the external Tanks with
	immersion probe
Interface	USB, rete LAN
Power Supply	220 – 240 Vac 50 – 60 Hz
Dimensions	Cm 50 x 45 x 45
Weight	25 Kg
O.S.	Windows 7
User Interface	Keyboard and mouse
Software	Software dedicated
Computer	PC Integrated Optional