

MiniPHOR TS
(Automatic electrophoresis system)

TECHNICAL DATA



Manufacturer	Seleo S.r.l.
Distributor	Seleo S.r.l. I Traversa Bugnano s.c. 81030 Orta di Atella (CE)

MiniPHOR TS

(Automatic electrophoresis system)

Description **MINIPHOR TS** is able to perform the electrophoretic procedures of the following clinical tests automatically:

- Serum proteins
- Haemoglobins
- Lipoproteins
- Urinary proteins

furthermore, additional tests may be created and customized, such as Serum protein multi fractionation.

MINIPHOR TS uses supported cellulose acetate strips which are managed completely automatically. Simply insert them in the appropriate slots and tell the machine which strips to use.

The patient archive is stored on an internal computer. The number of patients which can be stored in the archive it's about 20,000.

It is however possible to transfer the archive to an external memory unit by connecting it to the appropriate USB port.

General features

- Power supply voltage: 110/230 V 50Hz
- Power consumption: 250 W max
- Automatic reagent loading and handling
- Reagent (buffer and stain) recycling upon job completion
- Fluid circuit washing routine upon job completion
- Electrophoresis power supply unit with voltage (100V-300V) and current regulation (7mA-30mA)
- Measurement with rigid cellulose acetate supports
- Dimensions (WxHxP): 39x38.5x28.5 cm
- Weight: 13 Kg