

System elements

- **Display**
Capacitive color touch screen 7"
- **Optical system**
4 independent measuring channels with pairs of solid-state optoelectronics elements at 405 nm
- **Reaction Volume**
Minimum 75 µl
- **Interfaces**
2 type A USB ports for printer and bar-code reader connection
1 Ethernet port for LIS connection
- **Pre-warming Cuvettes**
15 pre-warming cuvettes positions at 37°C
- **Reagent positions**
3 pre-warmed reagent positions (1 stirring)
- **Operating temperature**
15 – 30°C
- **Humidity**
From 20 to 80% without condensation
- **Storage conditions**
0 – 50°C

Power supply

110-240Vac, 50-60Hz, 5Vdc@6A

Dimensions

185 x 302 x 97 mm (W x D x H)

Weight

1,6 Kg

Information for ordering

INSTRUMENT

Sclavo-CLOT 4

REF.

K27401004

CONSUMABLES

CLOT CARD 25
To refill 2500 credits

REF.

K27202225

ACCESSORIES

Bar-Code Reader

REF.

A99000010

Thermal Printer

A99000020

Thermal Paper

A99000021

sclavo
diagnostics



Sclavo-CLOT 4

Semi-automated
optical coagulation
analyzer

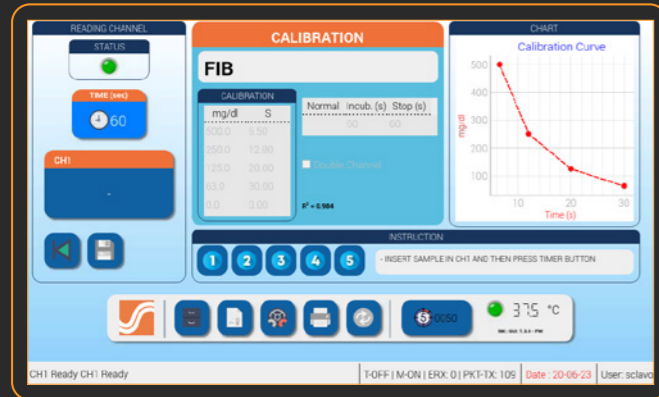
Sclavo-CLOT 4

Semi-automated optical coagulation analyzer

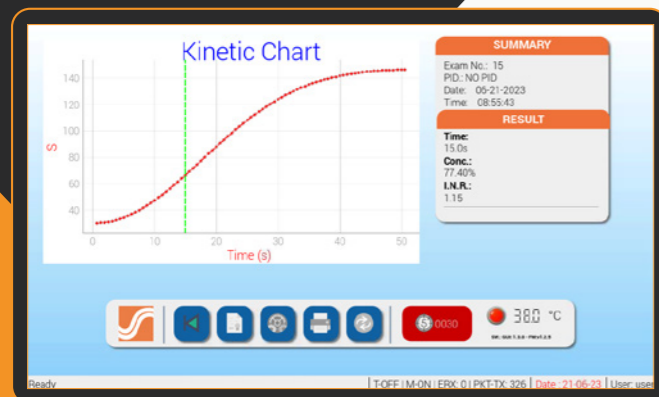
Sophisticated electronics and precise calculation algorithms ensure highly accurate results



4 reading channels to fit with small to medium size laboratory needs



Sclavo-CLOT 4 calibration menu guides step by step the operator making the calibration easy to perform and traceable



The instrument supports coagulative, colorimetric and immunoturbidimetric testing methods

From the archives it is possible to visualize the graph of the clotting reaction for each test performed by the analyzer

