

## 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	REF.
Sclavo-CLOT 4	K27401004
CONSUMABLES	REF.
CLOT CARD 25 To refill 2500 credits	K27202225
ACCESSORIES	REF.
Bar-Code Reader	A99000010
Thermal Printer	A99000020
Thermal Paper	A99000021



sclavo  
diagnostics

VESTA  
LABORATORY EQUIPMENT  
وستا تجهیزات پارت

نشانی: تهران، جردن، ناهید غربی، بلاک ۵۷، ساختمان وستا  
تلفن: ۰۲۱-۷۲۸۰۱۰۱ | ایمیل: info@vestalab.ir

www.sclavodiagnostics.com



# Sclavo-CLOT 4

Semi-automated  
optical coagulation  
analyzer



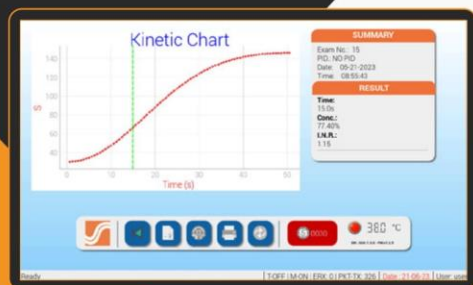
# Sclavo-CLOT 4

Semi-automated  
optical coagulation  
analyzer

Sophisticated electronics  
and precise calculation  
algorithms ensure highly  
accurate results



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



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

