



clot 1000

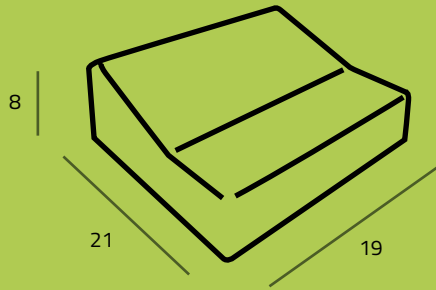


SMART SOLUTION FOR LABORATORIES
COAGULATION SYSTEM

Made in Italy



clot 1000



SIZE (cm)

WEIGHT 1 kg

Gesan CLOT 1000

is a semiautomated coagulometer; a high performance analyzer with photo-optical clot detection. It performs PT, A-PTT and Clauss Fibrinogen.

The analyzer has a highly sensitive photometer with a light source provided by a solid state three wave-length emitter at 460 nm, 510 nm and 630 nm which ensures accurate and precise results.

SAMPLE

16 SAMPLES at 37°C

REAGENTS

2 + 2 POSITIONS - 2 at 37°C - 2 at room temperature

REACTION VOLUME

from 150ul to 450ul max

SAMPLE VOLUME

MINIMUM 50_1

TEMPERATURE CONTROL

DIGITAL CONTROLLED

PERFORMED TESTS

PT, APTT, FIBRINOGEN

PHOTOMETER

TRIPLE WAVELENGTH 460nm, 510nm, 630nm

PHOTOMETER ACCURACY

HIGH LINEARITY +/- 0,5% F.S.

KEYBOARD

ALPHANUMERIC KEYBOARD

DISPLAY

LCD-Graphic module 128x64 Pixel

INTERFACE

BLUETOOTH - optional

COMPUTER

INTERNAL 30 mps u PROCESSOR

POWER REQUIREMEN

INPUT 12Volt DC power supply

PRINTER

BLUETOOTH optional

COAGULATION

PRODUCT	CODE	SIZE
PT (Prothombin Time) Liquid - F	CG712	8x5 ml
PT (Prothrombin Time)	CG714	10x4 ml
APTT Liquid (S)	CG702	10x4 ml
Fibrinogen Clauss	CG720	6x3 ml
PLASMA CONTROL PATHOLOGIC L	CG707	10x1 ML
PLASMA CONTROL PATHOLOGIC H	CG708	10x1 ML
PLASMA CONTROL N	CG004	10x1 ML