COAGULATION
SMART SOLUTION FOR LABORATORIES
COAGULATION SYSTEM

clot VET

Made in Italy

SAMPLE
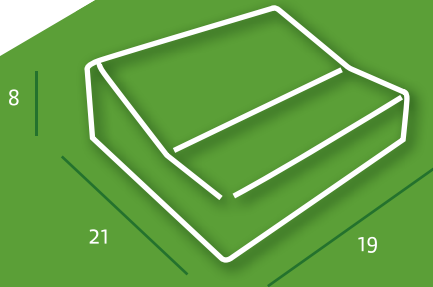16 SAMPLES at 37°c

REAGENTS
2 + 2 POSITIONS - 2 at 37°c - 2 at room temperature

REACTION VOLUME
from 150µl to 450µl max

SAMPLE VOLUME
MINIMUM 50_µl

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 PROCESSOR

POWER REQUIREMEN
INPUT 12Volt DC power supply

PRINTER
BLUETOOTH optional

8

21

19

SIZE (cm)

WEIGHT 1 kg

Gesan CLOT VET 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 emìtter at 460 nm, 510 nm and 630 nm which ensures accurate and precise results.

COAGULATION

PRODUCT	CODE	SIZE
PT THROMBOPLASTIN	CG001	10x6 ml lyo + 10x6 ml buffer
APTT	CG002	10x4 ml + 10x4 ml starter
FIBRINOGEN	CG003	4x2 ml + STD1x1 ml + STD 1x1 ml

Veterinary line
Clinical Chemistry Analyzers

Piccolo Chem ^{vet}

Chem 200

HEMOVET [5 diff]

HEMOVET [3 diff]

clot [VET]