

Exigo™ C200 veterinary clinical chemistry system

To achieve a diagnosis, the veterinarian needs to look at the manifestations of the disease. Investigating one of these parameters alone provides a good insight, however investigating multiple parameters provides assurance. The Exigo C200 is a veterinary clinical chemistry system, equipped to deliver valuable insight on both biochemistry and electrolytes.

Designed for flexibility and simplicity, the Exigo clinical chemistry system suits many types of veterinary clinics.



Minimal handling, maximized insight



- Portable device, with more than 30 pre-installed animal profiles, provides flexibility in use.
- Up to 17 parameters in one single run saves sample volume and analysis time.
- Three simple steps to results: apply sample to rotor, insert rotor, press start.

Technical specification

Testing principle

Absorption spectroscopy, transmission turbidimetry

Parameters

Comprehensive panel

ALB, ALP, ALT, AMY, AST, BUN, , CREA, GLU, GGT, TB, TC, TG, TP, UA, A/G*, BUN/CREA*, GLOB*,

Health check panel

ALB, ALT, AMY, AST, BUN, Ca, CK, CREA, GLU, PHOS, TB, TG, TP, A/G*, BUN/CREA*, GLOB*

Liver panel

ALB, ALP, ALT, AST, GGT, TC, TBA, TB, TP, A/G*, GLOB*

Kidney panel

ALB, BUN, Ca, CREA, GLU, PHOS, tCO2, UA, BUN/CREA*

Electrolyte panel

Ca, Cl, K, Mg, Na, PHOS, tCO2

Pre-operation panel

ALP, ALT, AST, BUN, CK, CREA, GLU, LDH, TP, BUN/CREA*

Canine CRP panel

AMY, BUN, cCRP, CREA, LPS, BUN/CREA*

Feline SAA panel

ALT, BUN, CK, f-SAA TBA, TP

*Calculated parameters

Species

≥ 30 pre-installed animal profiles
Possibility of creating own profiles manually

Testing time

12 minutes per sample

Sample type

100 µL of lithium-heparin anti-coagulated whole blood, serum or plasma

Linearity range

CV < 10% in linear range of assays

Reagents

Multiple parameter rotors (panels): Comprehensive, health check, liver, kidney, electrolyte, pre-operation, canine CRP, feline SAA

Display

6.5 inch color touch TFT screen

Data storage capacity

> 100 000 results

Interface ports

2 USB ports

Printout

- Internal thermal printer
- Combined (C200 and H400) printout available through H400

Dimension

192 (H) × 213 (W) × 220 (D)

Weight

4.2 kg

Additional features

- Portable unit, handle on the back of the instrument
- No liquid reagents, no calibration
- Three simple steps to results

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