

Exigo C200 clinical chemistry analyzer



This small, fully-automated chemistry analyzer for animal health diagnosis delivers high-quality results from just 100 μ L of whole blood, serum or plasma. With Exigo C200, you can analyze up to 17 parameters at the same time, and read the results after only 12 minutes.

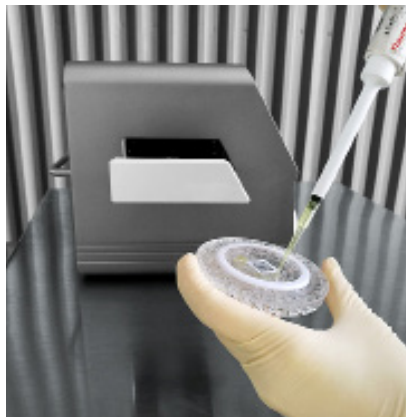
Disposable reagent discs containing freeze-dried reagents make the instrument extremely easy to use. Just insert the blood sample and load the rotor. The single-use plastic reagent disc contains all necessary reagents and makes Exigo C200 completely maintenance free.



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Just three easy steps!

Exigo C200 is easy to use. No special operating skills are required. Thanks to a built-in centrifuge no sample preparation is needed. Internal quality control, dilution and mixing occurs automatically and the results are printed out after just 12 minutes.



1 Insert sample

Specification

Sample type:

Whole blood, serum, plasma

Sample volume:

100 µL

Testing time:

12 minutes per sample

Testing principle:

Absorption spectroscopy,
transmission turbidimetry

Testing method:

End-point, rate, fixed time

Parameters:

6, 7, 10 or 17 per rotor

Display:

6.5-inch color touch TFT screen

Sample memory:

>100,000 results

Weight:

4.2 kg

Dimensions (HWD):

190 × 210 × 220 mm

All rotors have a shelf-life of one year and should be stored at 2–8°C.

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2 Insert rotor

Parameters		Rotor 1	Rotor 2	Rotor 3	Rotor 4
ALB	Albumin	•			
ALP	Alkaline phosphatase	•	•		
ALT	Alanine aminotransferase	•	•		
AMY	Amylase Total	•			•
AST	Aspartate aminotransferase	•	•		
CK	Creatine Kinase		•		
CREA	Creatinine	•	•		•
GLU	Glucose	•	•		
GGT	Gamma-glutamyltransferase	•			
LDH	Lactate dehydrogenase		•		
TB	Total Bilirubin	•			
TC	Total Cholesterol	•			
TG	Triglycerides	•			
TP	Total protein	•	•		
UA	Uric Acid	•			
UREA	Blood urea nitrogen	•	•		•
NA	Sodium			•	
Cl	Chlorine			•	
K	Potassium			•	
CA	Calcium			•	
MG	Magnesium			•	
PHOS	Phosphate			•	
TCO2	Carbon dioxide			•	
LPS	Lipase				•
C-CRP	Canine CRP				•
U/C	Urea/Crea ratio	•	•		•
A/G	Albumin/Globulin ratio	•			
GLOB	Globulin	•			

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