

Technical Data

Sample Material: Serum, Plasma (depending on test: Lithium-Heparin-, EDTA- or Citrat-Plasma)
 Measurement: Absorption Photometry
 Interface: RS-232, USB
 Results: Display, optional print-out
 Display: LCD Touchscreen Display
 Data Memory: up to 250 measurement results
 Dimension: 26 x 14,5 x 14 cm (H x W x D)
 Weight: ca. 3,5 kg



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EUROLyser solo

Specialist in
Point-of-Care Diagnostic!



Specialist in Point-of-Care Diagnostic!

Complete your clinical chemical profile with the veterinary analyzer EUROLyser solo to determine the parameters T4, Fructosamine, Lipase (pancreas-specific), Ammonia, cCRP, SAA, Fibrinogen, GLDH, Phenobarbital, Bile Acids, Lactate and canine Progesterone.

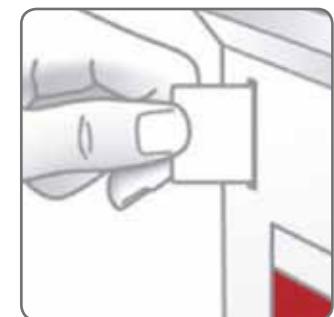
The EUROLyser solo measures the parameters in a single test method. All tests are based on a wet chemistry test principle.

This smart analyzer provides for easy handling with a compact design.



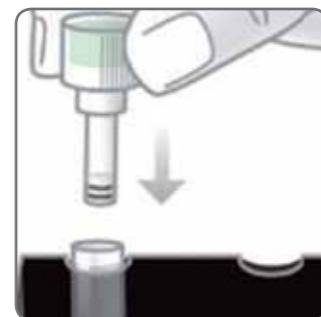
Easy Handling with just three Steps!

Run a measurement on the EUROLyser solo easily and quickly due to a modern LCD touchscreen display. All test information, batch and calibration data come up automatically with a RFID card. The intuitive menu navigation allows measurements within minutes. The measurement results can be printed via optional printer or directly transferred to the practice management software.



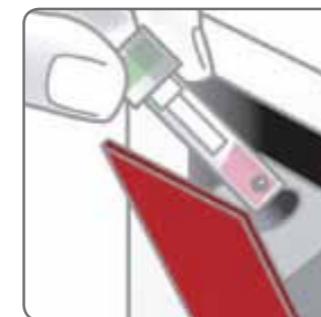
Step 1:

Insert RFID card.



Step 2:

Pipette sample volume
and close ERS cap
(EUROLyser Reagent System).



Step 3:

Insert test cuvette.



Important Additional Parameters for Daily Use!

Thyroxine (T4) • Fructosamine • Lipase (pancreas-specific) • Ammonia • cCRP • SAA • Fibrinogen • GLDH • Phenobarbital • Lactate • Bile Acids • Progesterone



Thyroxine (T4)

- » parameter for detection of thyroid disorders
- » for all species



Lipase (pancreas-specific)

- » parameter for detection and monitoring of pancreatitis
- » for dogs and cats



SAA

- » parameter for detection and monitoring of systematic inflammation
- » for cats and horses



Ammonia (NH3)

- » parameter for liver monitoring
- » for dogs



Bile Acids

- » parameter for liver monitoring
- » for all species



Lactate

- » parameter for detection of tissue oxygenation (sepsis, shock, hypoxia)
- » for all species



Fructosamine

- » parameter for detection and monitoring of Diabetes Mellitus
- » for all species



cCRP

- » parameter for detection and monitoring of systematic inflammation
- » for dogs



Fibrinogen

- » parameter for detection and monitoring of systematic inflammation
- » for horses



GLDH

- » parameter for detection of liver disorders
- » for all species



canine Progesterone

- » parameter for detection of the time of mating
- » for female dogs



Phenobarbital

- » parameter for monitoring of Phenobarbital treatment
- » for dogs, cats and horses

