

## Technical Data

Sample Material:	Serum, Plasma (depending on test: Lithium-Heparin-, EDTA- or Citrat-Plasma)
Measurement:	Absorption Photometry
Interface:	RS-232, USB, Bluetooth
Results:	Display, optional print-out
Display:	Android based Touchscreen Display
Data Memory:	up to 5.000 measurement results
Service:	Remote Access
Dimension:	16 x 13 x 14,5 cm (H x W x D)
Weight:	ca. 2,4 kg

## EUROlyser CUBE-VET

Smart Solution for  
Point-of-Care Diagnostics!



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# Specialist in Point-of-Care Diagnostics!

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

The EUROlyser CUBE-VET 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!

An intuitive menu navigation, an android-based app and the modern tablet PC enables measurements within a few minutes. All test information, the batch and the calibration data are automatically read in via an RFID card. The measurement results are transferred directly to your practice software.



### Step 1:

Place the RFID-card in the deepening of the instrument.



### Step 2:

Pipette the sample and close the test cuvette. Insert the test cuvette into the device.



### Step 3:

Close the drawer with gentle pressure. Enter the patient data via the display and start the measurement.



# 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



### Bile Acids NEW

- » parameter for liver monitoring
- » for all species



### Ammonia (NH3)

- » parameter for liver monitoring
- » for dogs



### Lactate NEW

- » 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 NEW

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



### Phenobarbital

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

