LABORATORY
DIAGNOSTIC

scil
veterinary excellence

EUROLyser CUBE-VET

SMART SOLUTION FOR POINT-OF-CARE DIAGNOSTICS

PRODUCT BROCHURE

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, Lactate, canine/equine Progesteron, Cortisol, Phenobarbital and SDMA.

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 easy handling with a compact design.

Important additional parameter

T4
Fructosamine
Lipase (pancreas-specific)
cCRP
SAA
Fibrinogen
GLDH
Ammonia
Progesterone
Lactate
Cortisol
Phenobarbital
SDMA

Thyroxine (T4)

- parameter for detection of thyroid disorders
- for all species

Fructosamine

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

Lipase (pancreas-specific)

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

cCRP

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

SAA

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

Fibrinogen

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

Ammonia (NH3)

- parameter for liver monitoring
- for dogs

GLDH

- parameter for detection of liver disorders
- for all species

Lactate

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

canine/equine Progesterone

- parameter for detection of the time of mating
- for female dogs and female horses

Phenobarbital

- parameter for monitoring progress of treatments with phenobarbital
- for dogs, cats and horses

Cortisol

- parameter for detection of Morbus Cushing or Morbus Addison
- for dogs

SDMA

- parameter for early detection of chronic kidney disease
- for all species

Easy Handling with just 3 Steps

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

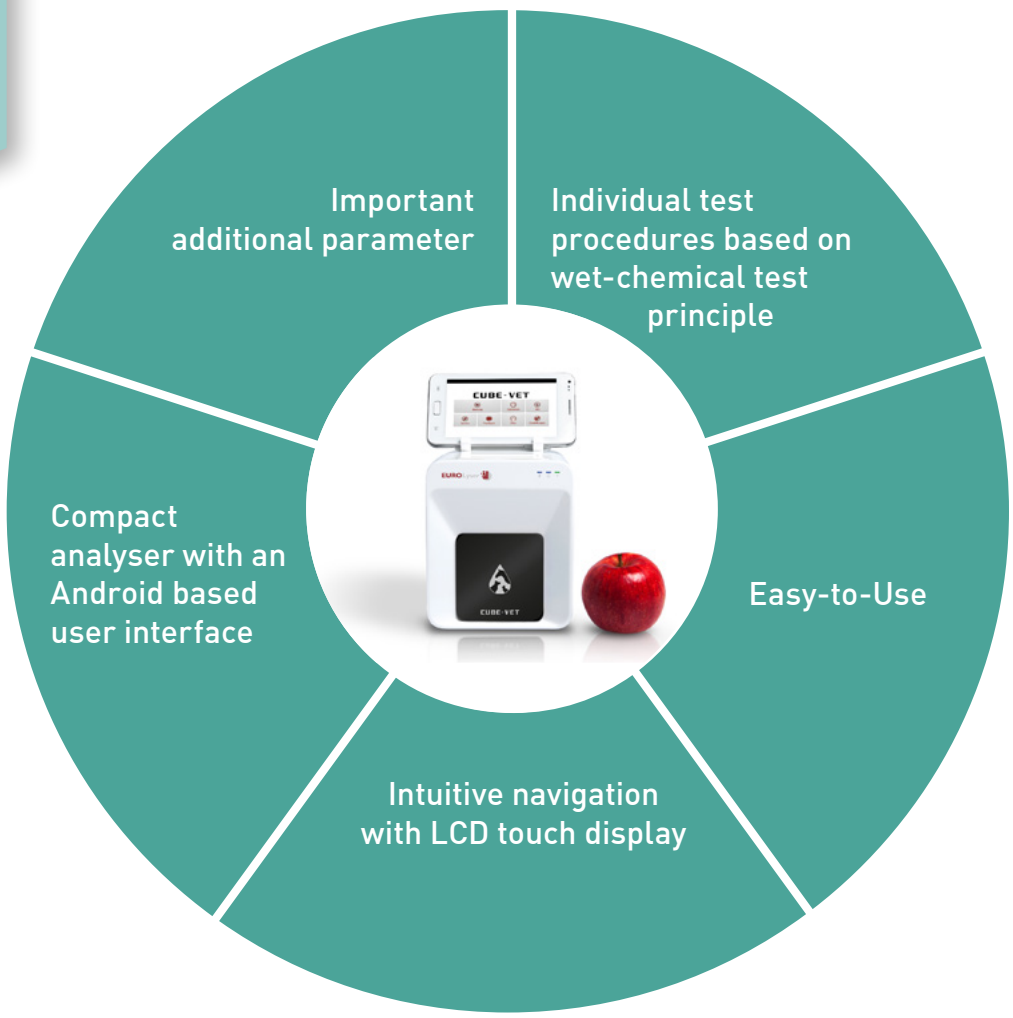
2 Prepare measurement according to the short instructions

3 Close the drawer with gentle pressure and start the measurement.

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 RFID card. The measurement results are transferred directly to your practice software.

TAKE HOME MESSAGE



EUROLyser CUBE-VET

Sample material	Serum, plasma (depending on the test lithium heparin-, EDTA or citrate plasma)
Measurement	Absorption photometry
Interface	RS-232, USB, Bluetooth
Results	Display, optional printout via external printer possible
Display	Android based user interface
Maintenance/Service	Remote access for technicians
Data memory	5,000 results
Dimensions	16 x 13 x 14,5 cm (H x W x D)
Weight	approx. 2,4 kg

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