

# EUROlyser CUBE-VET

SMART SOLUTION FOR  
POINT-OF-CARE DIAGNOSTICS

PRODUCT BROCHURE

## Easy Handling with just 3 Steps



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



**2** Prepare measurement  
according to  
short instruction



**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.



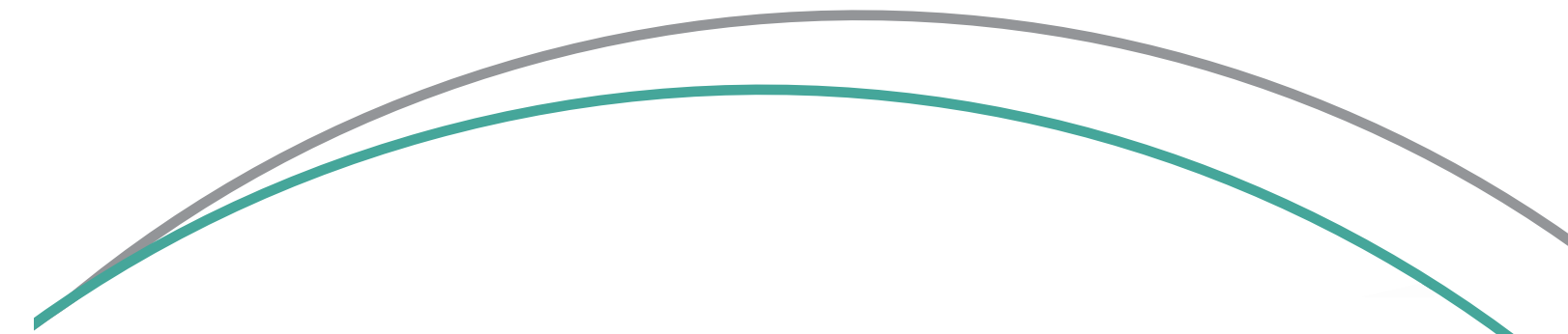
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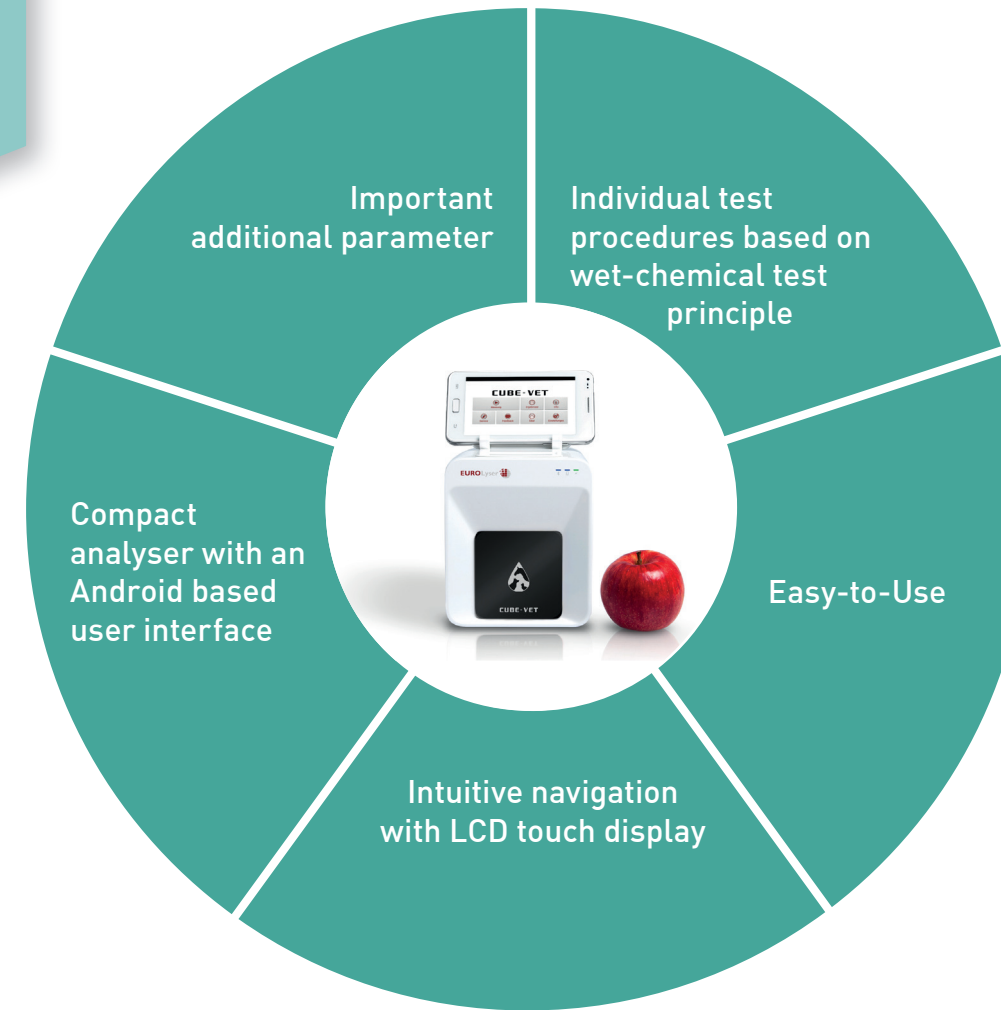


TAKE HOME MESSAGE

# 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 Progesterone, 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.



## 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

### Important additional parameter directly on site if required

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

<p><b>Thyroxine (T4)</b></p> <ul style="list-style-type: none"> <li>parameter for detection of thyroid disorders</li> <li>for all species</li> </ul>	<p><b>Fructosamine</b></p> <ul style="list-style-type: none"> <li>parameter for detection and monitoring of Diabetes Mellitus</li> <li>for all species</li> </ul>
<p><b>Lipase (pancreas-specific)</b></p> <ul style="list-style-type: none"> <li>parameter for detection and monitoring of pancreatitis</li> <li>for dogs and cats</li> </ul>	<p><b>cCRP</b></p> <ul style="list-style-type: none"> <li>parameter for detection and monitoring of systematic inflammation</li> <li>for dogs</li> </ul>
<p><b>SAA</b></p> <ul style="list-style-type: none"> <li>parameter for detection and monitoring of systematic inflammation</li> <li>for cats and horses</li> </ul>	<p><b>Fibrinogen</b></p> <ul style="list-style-type: none"> <li>parameter for detection and monitoring of systematic inflammation</li> <li>for horses</li> </ul>
<p><b>Ammonia (NH3)</b></p> <ul style="list-style-type: none"> <li>parameter for liver monitoring</li> <li>for dogs</li> </ul>	<p><b>GLDH</b></p> <ul style="list-style-type: none"> <li>parameter for detection of liver disorders</li> <li>for all species</li> </ul>
<p><b>Lactate</b></p> <ul style="list-style-type: none"> <li>parameter for detection of tissue oxygenation (sepsis, shock, hypoxia)</li> <li>for all species</li> </ul>	<p><b>canine/equine Progesterone</b></p> <ul style="list-style-type: none"> <li>parameter for detection of the time of mating</li> <li>for female dogs and female horses</li> </ul>
<p><b>Phenobarbital</b></p> <ul style="list-style-type: none"> <li>parameter for monitoring progress of treatments with phenobarbital</li> <li>for dogs, cats and horses</li> </ul>	<p><b>Cortisol</b></p> <ul style="list-style-type: none"> <li>parameter for detection of Morbus Cushing or Morbus Addison</li> <li>for dogs</li> </ul>
<p><b>SDMA</b></p> <ul style="list-style-type: none"> <li>parameter for early detection of chronic kidney disease</li> <li>for all species</li> </ul>	

