



VetScan VSpro

## **On-Site Specialty Analyzer**

The VetScan VSpro is a state-of-the-art specialty analyzer that offers a growing test menu useful to veterinarians of any specialty. The PT/aPTT and fibrinogen tests currently offered on the VetScan VSpro deliver uncompromising accuracy from a small sample size with an amazingly simple and intuitive user interface, making it ideal for veterinary practices, research laboratories and pharmaceutical and biotech companies.

Features	Benefits
On-site specialty analyzer	Results available when needed; on-site, in minutes
Rapid turnaround time	• Especially important for critical patients and/or health monitoring
Ease of use	Minimal hands-on time, easy-to-understand user interface (similar to the VetScan VS2)
• Small sample size (<100 µL)	Less blood needed from patient, decreased stress
Cost effective	Save on cost per test, maintenance and time to results compared with other methods
Low maintenance	No maintenance, self-contained analyzer with disposable cartridges
• Stores 1,000 test results	Recall and search results in an instant by date, time, patient ID, patient name or sample ID

# **Simple Operation**



1 Insert cartridge and enter patient information.



2 Add sample to cartridge.



3 Read results.

"We perform routine PT and aPTT testing on all patients likely to undergo any oral surgical procedure with the VetScan VSpro. The ability to perform both tests on a small blood volume provides us with tremendous peace of mind regarding the coagulation status of all our patients. Our VSpro Analyzer has been a tremendous asset to the practice."

Jan Bellows, DVM Hometown Animal Hospital, Weston, FL

### **Coagulation Testing**

#### The paradigm of presurgical blood work is changing to include routine coagulation testing.

The VetScan VSpro Specialty Analyzer offers precise, accurate PT and aPTT results from a single drop of citrated whole blood in minutes prior to surgery. The VSpro assists in the diagnosis and evaluation of suspected bleeding disorders, toxicity/poisoning, evaluation of disseminated intravascular coagulation (DIC), hepatic disease and monitoring therapy and progression of disease states.

The VetScan VSpro offers a combination assay (PT and aPTT) for canine and feline coagulation testing.



#### **Features** Benefits Combination cartridge Single cartridge provides PT and aPTT for a better clinical picture • Rapid turnaround time • Help obtain diagnosis and begin treatment faster Ease of use • Decrease user error and frustration from sample prep and using more than one cartridge Quantitative • Provides accurate quantitative results comparable to a reference laboratory • Low cost per test • Low cost per test will improve compliance and provide ability to incorporate into presurgical protocols at a reasonable cost Uses citrated whole blood No need to spin down

"The VetScan VSpro Fibrinogen Test is easy to use and inexpensive. It provides accurate fibrinogen concentrations in horses to allow diagnosis and monitoring during treatment of infectious and inflammatory diseases."

Kira Epstein, DVM, DACVS Associate Professor, Large Animal Medicine and Surgery, University of Georgia, Athens, GA

## Fibrinogen Testing

The VetScan VSpro Specialty Analyzer delivers lab-quality results in your office or barn-side.

Get rapid, automated fibrinogen testing without the hassles, delays and costs associated with the "old manual protocol" of testing or using commercial lab services.

Features	Benefits
Accurate results	<ul> <li>Accurate quantitative results allow serial testing, which provides visibility to smaller changes in fibrinogen levels</li> </ul>
Cost effective	<ul> <li>Save on cost per test, time and maintenance when it comes to sending out or using another point-of-care analyzer</li> </ul>
• Quantitative	<ul> <li>Accurate quantitative results provide the ability to perform serial testing to effectively monitor treatment and the response to therapy</li> </ul>
• Ease of use	Decrease user error and frustration compared with running fibrinogen with manual heat precipitation
Turnaround time	<ul> <li>Help obtain diagnosis and begin treatment faster compared with send-out labs</li> </ul>
Validated for equipe only	



### VetScan VSpro

### Automated, Easy to Use, Portable with Multiple Uses

For more information on the VetScan VSpro, please contact your Abaxis Representative at 800.822.2947, email us at vetscan@abaxis.com or click www.abaxis.com/veterinary.

Abaxis is your total on-site laboratory partner, offering the comprehensive and innovative VetScan line of diagnostic instruments and individual tests. The VetScan name has become synonymous with convenience, ease of use and cost-effectiveness, delivering on our promise of speed, accuracy and reliability. It's not just better technology. It's a better way.



Abaxis, Inc. Worldwide Headquarters

3240 Whipple Road Union City, CA 94587 Tel 800.822.2947 Fax 510.441.6150 Email vetscan@abaxis.com

#### Abaxis Europe GmbH

Otto-Hesse-Strasse 19 T9, 3. OG Ost D-64293 Darmstadt Germany Tel +49 6151 350 790 Fax +49 6151 3507911 Email abaxis@abaxis.de

www.abaxis.com