

Product *Catalog*

IDEXX
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INTRODUCTION



INTRODUCTION

For over a decade, IDEXX Laboratories has been committed to serving the worldwide veterinary community exclusively. From our Snap® Heartworm and Feline Combo Tests to our VetTest® Chemistry Analyzer and QBC® VetAutoread™ Hematology instruments, IDEXX has been the world leader in providing high quality, in-clinic diagnostic products. On the following pages, you will find many examples of in-clinic diagnostic products that will provide unmatched decision support and the highest level of client service.

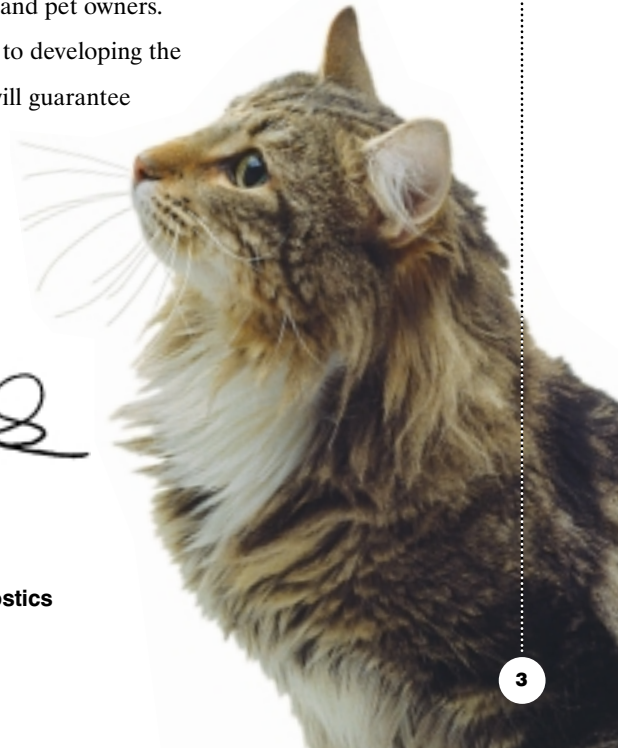
A menu of the IDEXX product line is available at the back of this catalog.

Be sure to ask your IDEXX representative about our educational series, which provides all the resources necessary to ensure that in-clinic diagnostic testing is a valuable service that will be enthusiastically supported by the clinic staff and pet owners.

Our continued commitment to developing the most advanced technology will guarantee that IDEXX and your clinic are leaders in providing quality care and value to your clients.

A handwritten signature in black ink that reads "Lou Pollock".

Lou Pollock
President,
Professional Office Diagnostics





INSTRUMENTATION and Accessories

IDEXX VetLab™

VetTest® Chemistry Analyzer

VetTest® Chemistries

- Single Slide Testing
- General Health Profile (GHP)
- Pre-Anesthetic Panel (PAP)
- Large Animal General Health Profile (LGHP)

VetTest® Snap® Reader

- Snap® Quantitative T4 Test
- Snap® Cortisol Test

QBC® VetAutoread™ Hematology System

VetLyte® Electrolyte Analyzer

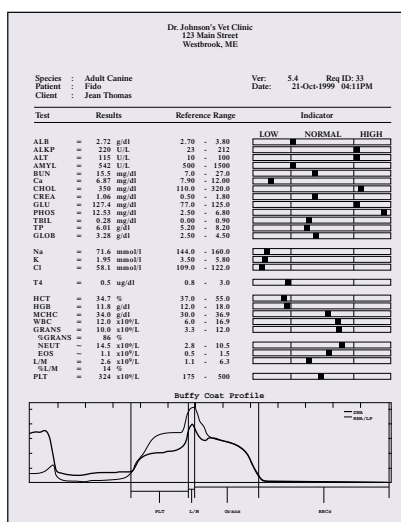
INSTRUMENTATION

IDEXX VetLab™

The IDEXX VetLab™ gives powerful and immediate information in a convenient single report, including blood chemistries, quantitative immunoassays, electrolytes and hematology.

This comprehensive system is made up of the VetTest® Chemistry Analyzer, the VetTest® Snap® Reader, the QBC® VetAutoread™ Hematology Analyzer and the VetLyte® Electrolyte Analyzer, giving you the world's most complete in-clinic veterinary laboratory.

- Ideal for General Health Profiles, pre-anesthetics, wellness programs, T4 and cortisol screening, emergency cases
- Complete testing: simultaneous chemistry, hematology, electrolyte, T4 and Cortisol analysis
- Single-test or panel-testing flexibility
- Rapid response to patient needs
- Reliable, comprehensive technical and educational support from IDEXX
- Over 38,000 IDEXX instruments used in veterinary clinics today
- Extended maintenance agreement available
- Free software upgrades



INSTRUMENTATION

VetTest® Chemistry Analyzer

The VetTest® Chemistry Analyzer is the veterinary industry standard for in-clinic testing. There is no other system more proven and tested in the world. VetTest allows for a selection of 21 different chemistries and analysis of 38 species. The veterinarian can run up to 12 chemistries at the same time in less than 6 minutes. Designed specifically for veterinarians looking to offer a full range of blood analysis capabilities in-clinic.

- Excellent precision and accuracy
- Flexible: able to run single chemistries or panels
- Rapid response to patient needs
- Simple to operate
- Species specific
- Menu driven
- Auto calibration
- Built-in reference ranges
- Free software upgrades
- Interpretation assistance for abnormal values
- Trusted: over 22,000 analyzers placed in the veterinary market



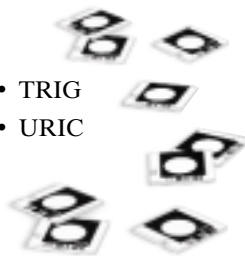
INSTRUMENTATION

VetTest® Chemistries

Single Slide Testing

21 different analytes are available.
25 single chemistry tests per box.

- ALB
- BUN
- GGT
- NH₃
- TRIG
- ALKP
- Ca²⁺
- GLU
- PHOS
- URIC
- ALT
- CHOL
- LDH
- TBIL
- AMYL
- CK
- LIPA
- TP
- AST
- CREA
- Mg²⁺



The General Health Profile

12 chemistry tests plus one calculated chemistry, pre-packaged, economically priced, and ready to run (two 12-test profiles per box).

- ALB
- BUN
- GLU
- TBIL
- ALKP
- Ca²⁺
- GLOB (calculated)
- TP
- ALT
- CHOL
- PHOS
- AMYL
- CREA



Pre-Anesthetic Panel

6 chemistry tests pre-packaged, economically priced, and ready to run (four 6-test profiles per box).

- ALT
- BUN
- GLU
- ALKP
- CREA
- TP



Large Animal General Health Profile

12 chemistry tests plus one calculated chemistry, pre-packaged, economically priced, and ready to run (two 12-test profiles per box).

- ALB
- CK
- LDH
- TP
- ALKP
- GGT
- Mg²⁺
- AST
- Ca²⁺
- GLU
- PHOS
- BUN
- GLOB (calculated)

INSTRUMENTATION

VetTest® Snap® Reader

The VetTest® Snap® Reader is an integral part of the VetTest® Chemistry Analyzer. It allows the veterinarian to perform specific quantitative immunoassays based on the familiar Snap® format. It can be attached to the top of the VetTest® Chemistry Analyzer in less than five minutes. The VetTest® Snap® Reader is linked into the IDEXX VetLab™ to give an integrated report of results.

- T4 and Cortisol testing
- Results included in the full-page print-out
- Space saving: no additional counterspace required
- Maintenance free: no user maintenance needed

Snap® Quantitative T4 Test - Thyroid Testing

Designed to be used with the VetTest® Snap® Reader.

- 15 tests per kit
- Accurate results in less than 15 minutes; correlated to “gold standard” Radioimmunoassay (RIA)
- Auto calibration



Snap® Cortisol Test - Canine Cortisol Testing

Designed to be used with the VetTest® Snap® Reader.

- 6 tests per kit
- Accurate results in less than 15 minutes; correlated to “gold standard” Radioimmunoassay (RIA)
- Auto calibration

INSTRUMENTATION

QBC® VetAutoread™ Hematology System

Offers immediate information to speed in-clinic diagnosis. Customized software links it to the VetTest® Chemistry Analyzer for complete diagnostic evaluations. The full-page printout includes a Buffy Coat Profile graph.

- Species-specific blood counts offering 12 hematological parameters
- Simple to operate in-clinic
- Accurate test results in 6 minutes
- Maintenance free:
no diluting or calibrating
- Built-in diagnostic reminders
- Easy, free software upgrades
- Printer included



Parameters provided:

- Nucleated Red Blood Cells
- Total White Blood Count (WBC)
- Granulocytes (% and absolute)
- Eosinophils (absolute- canine only)
- Lymphocytes/Monocytes (% and absolute)
- Fibrinogen*
- Hematocrit (%)
- Hemoglobin (g/dl)
- Platelet Count
- Reticulocytes
- MCHC (Hgb/Hctx100)

*Heater Block required.

INSTRUMENTATION

VetLyte® Electrolyte Analyzer

Fast analysis makes the VetLyte® Electrolyte Analyzer ideal for emergencies, hydration therapy and general health checkups. The VetLyte® Electrolyte Analyzer can be linked into the IDEXX VetLab™ to give an integrated report of results.

- Delivers sodium, potassium and chloride levels
- Accurate electrolyte values in less than one minute
- Uses whole blood, serum or plasma
- Auto calibration and pipetting
- Menu driven
- Reagent solution pack





FELINE Diagnostic Kits

Snap® FeLV Antigen/FIV Antibody Combo Test

Snap® FeLV Antigen Test

PetChek® FeLV Antigen Test

PetChek® FIV Antibody Test

Snap® FeLV Antigen/FIV Antibody Combo Test

Confidently determine FeLV and FIV status in a brief appointment. The only way to know infection status is to test for both FeLV and FIV. Early detection of these diseases is important to help care for cats and prevent the spread of these contagious diseases. Use when testing sick cats and during annual exams, for a) kittens prior to vaccination, b) seniors, and c) cats at risk or with unknown status.

- Accurate and easy-to-read ELISA technology*
- Total run time of 10 minutes; 2 minutes hands-on time
- 15 & 30 tests per kit
- Refrigerate at 2°-7°C



Snap® FeLV Antigen Test

Confidently determine FeLV status in a brief appointment. Offers prevaccination confidence for early detection to help care for cats and prevent the spread of this contagious disease.

- Accurate and easy-to-read ELISA technology*
- Total run time of 10 minutes; 2 minutes hands-on time
- 15 & 30 tests per kit
- Refrigerate at 2°-7°C



**ELISA Technology is recommended as the screening method for FeLV and FIV by the American Association of Feline Practitioners (AAFP).*

FELINE

PetChek® FeLV Antigen Test

The most accurate microwell Feline Leukemia Virus ELISA test on the market. True Blue color allows an easy and accurate read.

- Includes confirmatory protocol
- Easy-to-interpret results
- 480 wells
- Refrigerate at 2°-7°C



FELINE

PetChek® FIV Antibody Test

The most accurate microwell Feline Immunodeficiency Virus ELISA test on the market. True Blue color allows an easy and accurate read.

- Read at 650nm
- 192 wells
- Refrigerate at 2°-7°C





CANINE Diagnostic Kits

Snap® Heartworm PF Antigen Test
Snap® Parvo Antigen Test
Snap® Heartworm PF Antigen/*E. canis* Antibody Combo Test*
PetChek® Heartworm PF Antigen Test

**not available in Canada*

CANINE

Snap® Heartworm PF Antigen Test

Confidently determine heartworm status in a brief, 15-minute appointment, allowing for immediate treatment. By controlling the sample, you reduce the opportunity for errors. A minimal sample volume (0.1 ml) is required. Fast results mean fewer phone calls for you and your staff.

- Accurate and easy-to-read ELISA technology
- Clear, easy-to-interpret results
- 98% sensitivity and 99.9% specificity
- Total run time of less than 6 minutes; less than 1 minute hands-on time
- 15 & 30 tests per kit
- Refrigerate; optional room temperature storage
- Whole blood, serum or plasma



CANINE

Snap® Parvo Antigen Test

Confidently detect Parvo virus in a brief, 20-minute appointment, giving you the opportunity for immediate isolation and treatment. Five-pack availability means less waste. Extended dating prolongs shelf life, saving you money.

- New Snap® format
- Clear, easy-to-interpret results
- Total run time of less than 10 minutes
- 5 tests per kit
- Refrigerate; optional room temperature storage
- Easy-to-use fecal sample device, less risk for contamination



CANINE

Snap® Heartworm PF Antigen/*E. canis* Antibody Combo Test*

Now the leading heartworm test is 2X as effective. Confidently determine Heartworm and *E. canis* diseases with one test.

- One test, 2 results
- No extra blood required
- Easy-to-interpret results
- Total runtime of 8 minutes
- 15 & 30 tests per kit
- Refrigerate; optional room temperature storage
- Whole blood, serum or plasma



*not available in Canada

CANINE

PetChek® Heartworm PF Antigen Test

The most accurate microwell Heartworm test on the market. True Blue color allows an easy and accurate read.

- Easy-to-interpret results
- Fewer reagents required
- 192 wells per kit
- Refrigerator storage
- 99.9% specificity





CANINE/FELINE Diagnostics & Pharmaceuticals

PetStix™ 8 Urinalysis System
ACAREXX™
FACILITATOR™



Petstix™ 8 Urinalysis System*

Urinalysis provides valuable insight into total body function. Petstix™ 8 is the cost effective, in-clinic diagnostic system of choice for veterinarians, and is the *only* in-clinic urinalysis system optimized for veterinary use. The addition of specialized microscope slides assists in low-volume sample analysis.

- Veterinary product
- Easy to use and read
- Includes creatinine screening for determination of protein/creatinine ratio
- Pre-gridded microscopy slides with integral coverslips
- 100 reagent strips
- Room temperature storage



*available in Canada from Bayer Corporation

Pharmaceuticals

Our research team is focused on developing new pharmaceutical/ biotechnology products for the veterinary market. The following products are available now, with many more to come!

ACAREXX™ (0.01% ivermectin) Otic Suspension

A new, one-step ear mite treatment for cats and kittens.

- Only one application required
- FDA-approved
- Pre-cleaning of ears not required
- Revolutionary non-greasy, water-based formula
- Only safe mite treatment approved for kittens as young as 4 weeks old
- Available by prescription only from veterinarians

ACAREXX™ (0.01% ivermectin) Otic Suspension Brief Summary: Please consult full package insert for more information. **Indications:** ACAREXX is indicated for the treatment of adult ear mite (*Otodectes cynotis*) infestations in cats and kittens four weeks of age or older. Effectiveness against eggs and immature stages has not been proven. **Precautions:** The safe use of ACAREXX in cats used for breeding purposes, during pregnancy, or in lactating queens, has not been evaluated. **Adverse Reactions:** In approximately 1% of 80 cats and kittens, pain associated with the pinna and vomiting were observed following treatment with ACAREXX. **Caution:** U.S. Federal law restricts this drug to use by or on the order of a licensed veterinarian. **How Supplied:** ACAREXX is packaged in 2 plastic ampules sealed in a foil pouch. One ampule containing 0.5mL is used per ear. **Storage Conditions:** ACAREXX should be stored at temperatures below 86°F (30°C). Protect from freezing.

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FACILITATOR™ Liquid Bandage For dogs, cats and horses
Composed of hydroxyethylated amylopectin, FACILITATOR protects wounds and prevents contamination to assist the healing process.

- In carefully-controlled clinical trials conducted in dogs, FACILITATOR demonstrated a remarkable ability to aid the healing process in chronic and non-chronic wounds.
- Available for veterinary use only



PRODUCT LISTING

Feline:

Snap® FeLV Antigen/FIV Antibody
Combo Test 30
Snap® FeLV Antigen/FIV Antibody
Combo Test 15
Snap® FeLV Antigen 30
Snap® FeLV Antigen 15
PetChek® FeLV Antigen Test
PetChek® FIV Antibody Test
Snap® T4 15

Canine:

Snap® Heartworm 30 (dual dated)
Snap® Heartworm 15 (dual dated)
Snap® Heartworm/*E. canis*
PetChek® Heartworm PF (192)
Snap® Parvo 5
Snap® T4 15
Snap® Cortisol 6

Petstix™ 8:

Petstix™ 8 Urinalysis Reagent Strip
and Microscopy Slide System

Pharmaceuticals:

ACAREXX™
FACILITATOR™

VetTest® Chemistry Analyzer Slides:

ALB	CHOL	Mg ²⁺
ALKP	CK	NH ₃
AMYL	CREA	PHOS
ALT	GLU	TBIL
AST	GGT	TP
BUN	LDH	TRIG
Ca ²⁺	LIPA	URIC

General Health Profile (GHP)
Pre-Anesthetic Panel (PAP)
Large Animal General Health
Profile (LGHP)

VetTest® Chemistry Analyzer:

VetTest® Chemistry Analyzer
VetTest® Snap® Reader
Keyboard XT 1.0

Keyboard at 2.0
Keyboard Drawer
VetTest® Pipette
Vetcom Assembly

QBC® VetAutoread™ Hematology System:

QBC® VetAutoread™ Hematology
System
QBC® VetAutoread™ Centrifuge
QBC® VetAutoread™ Tubes (100)
Calibration Rod
Float Forceps
Pipetter Tip
VAR Pipetter
Workstation
Precipitator

VetLyte® Electrolyte Analyzer:

Shut Down Kit
Chloride Electrode
Potassium Electrode
Sodium Electrode
Cleaning Solution A
Conditioning Solution A
Pump Tubing Set
Solution Packs
Reference Housing (w/tubing)

Instrument Accessories:

Dust Cover
Kimwipes
Metering Tips (500/box)
Sample Cups (250/bag)
Slide Tray
VetTest® Thermal Paper
Transfer Pipettes
StatSpin*
VetTrol
Green gel lith hep
Green lith hep 4.0
Green lith hep 1.3
Purple EDTA 1.3
Red Serum Clotting
Blue Untreated 1.3

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