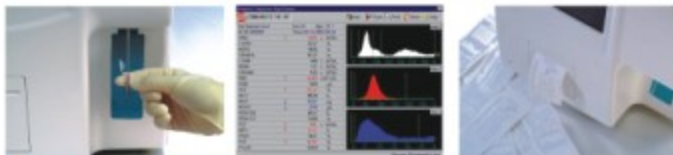


PE-6800 VET

Fully-automatic Hematology Analyzer



Main Technical Specifications

- Methodology:** Electrical resistance, hemoglobincyanide, SFT without cyanide
- Parameter:** Three part differentiation of WBC; 20 parameters and 3 color histograms for WBC, RBC and PLT
- Sample volume:** 9.6 μ L Venous for Venous mode, 20 μ L for prediluted mode
- Throughput:** More than 30 samples per hour, operatable 24 hours a day, auto sleeping and waking-up.
- Storage:** Auto storage of testing results for up to 12000 samples, including histograms and historic data for inquiry and time
- Operation language:** English
- Species of animals:** Dogs, Cats, Horses, Pigs, Cattles, Goats, Monkey, Mouse And twelve user defined modes.
- Quality Control:** L-J, X, SD, CV
- Calibration mode:** Manual calibration and auto calibration
- Display:** Large-sized color LCD with resolution of 640 x 480 dot
- Information:** Multiple samples and users character input
- Interface:** 1 parallel interface, 2 USB interfaces, 2 PS/2 interfaces, 2RS232 interfaces applicable to networking, 1VGA interface
- Power supply:** AC100-240V - 50/60HZ



PROCAN ELECTRONICS INC.

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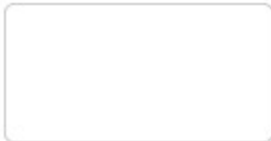
E-mail: trade@procan.com.cn

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PE-6800 VET

PE Series Full-automatic Hematology Analyzer



PROCAN
Electronics

PROCAN ELECTRONICS INC.



About Procana:

Shenzhen Procana Electronic INC. is a high-tech company providing integrated solution through development, manufacturing, sales and support of regular medical testing instruments. Procana insists in human-based, market-oriented, innovation-driven, and customer-cared. Procana has obtained spectacular achievements in developing and applications of medical testing instruments.

Advanced in Technology

procana PE series full-automatic animal hematology analyzer is a three part animal hematology analyzing instrument, which is fully functioned while is easy to be used thus is overriding in international market. PE series full-automatic animal Hematology analyzer applied technology including digitalization, floating discriminator, automatic error correction and quantitative determination with both time and volume. The technology ensure the high accuracy of the testing result thus overweight other hematology analyzers.

Testable to Multiple Species of Animal

Up to twelve test mode for animals such as dogs, cats, horses, cows, goats, monkey and mouse. Additionally, four user-defined test modes are provided to meet various requirements from users.

- Capable of up to 20 testing parameters and 3 histograms
- Scalable on the number of animal species and testing parameters

Wide Application:

- Pethospitals
- Animal and vegetable quarantine departments
- Farming hospitals
- Zoos
- Laboratory of scientific research institutes
- Others

PE-6800 VET

Fully-automatic Hematology Analyzer



- Easy to use, safe, environment-friendly
- Multiple language interface available
- Automatic internal and external sample probe cleaning
- Adjustable Sampling probe and container
- Brand new high-precision processing technology, thromboresistance 9.6 μ L only
- Large sized Color LCD display

- Real-time monitored blocking removal technology of high-pressure burning, backwash and immersion
- Dual tubulent flow and intelligent fitting technology
- Automatic floating discriminator, manually adjustable
- Real-time helps and guides in any operational interface.
- Perfect quality control methodology
- 20 parameters and 3 histograms available within one screen
- Auto storage of testing results for up to 12000 samples, including histograms and historical data for inquiry any time

