

SKYLA HAEMATOTOLOGY

SH50 HAEMATOTOLOGY ANALYSER



SH50 is a compact 5-part haematology analyser equipped with new and improved specific parameters, which is more suitable for small vet hospital, vet clinic and is useful to veterinarians not only for diagnostic information, but also providing invaluable prognostic value for their patients.

More comprehensive parameters

Reticulocyte for the evaluation of anemia types - RET%, RET_ABS, IRF

NRBC for the evaluation of regenerative anemia or splenic disease

LIC, ALY for the evaluation of stress, infection or neoplastic disorders

Accurate, Pure Laser Technology

- Advanced precision laser-based flow cytometry
- original cell morphology can precisely measured in seconds
- free chemical dye, lower the cost

Rapid Test Time

CBC+5 DIFF results can be available within 60s

34 Whole Blood Parameters

Red blood cell (13 items)

RBC, HGB, HCT, MCV, RBC, PLT, MCH, MCHC, RDW_CV, RDW_SD, RET%, RET_ABS, IRF, NRBC#, NRBC%

White blood cell (15 items)

WBC, LYM#, LYM%, MON#, MON%, NEU#, NEU%, EOS#, EOS%, BASO#, BASO%, ALY#, ALY%, LIC#, LIC%

Platelet (6 items)

PLT, MPV, PDW, PCT, P-LCC, P-LCR

Histogram

RBC
PLT

Scattergram

WBC Diff
Reticulocyte

Micro Sample Requirement

Only 20µL whole blood are needed to run a full, 5-part CBC differential

Easy to Operate and Maintain

Big Touch Screen, Multi-Language, One-Key Maintenance

