scil Vet abc

Simple - Fast - Reliable

Analytical Device for the Determination of Haematological Parameters in Whole Blood!
The scil Vet abc is simple to operate and produces a complete three part differential blood count in only 90 seconds. When the measurement is started, 12 μl of EDTA whole blood are automatically aspirated - no sample preparation is necessary. The results are automatically transferred to your practice software program. The operator-friendly reagent pack concept renders daily maintenance procedures unnecessary. The proven impedance technology delivers absolutely reliable results in healthy animals as well as of course in sick ones.

**Technical Data:**

**Species:** Dog, Cat, Horse, Rat, Pig, Cow, Rabbit, Sheep, Mouse, Monkey, Ferret

**Parameters:** WBC, RBC, HGB, HCT, MCV, MCH, MCHC, RDW, RBC, PLT, MPV

Additional Parameters for Dog, Cat, Horse, Ferret:
- Lymphocyte # + %, Monocyte, # + %
- Granulocyte # + %, Eosinophil %

**Theory of Operation:** RBC, WBC and PLTS by electrical impedance,
Hemoglobin by spectrophotometry

**Computer Interface:** Serial, RS 232

**Size:** 330 x 360 x 440 mm

**Weight:** 31 lbs. / ca. 14 kg