



TECHNICAL SPECIFICATIONS

ANALYTICAL MODES

Manual, Predilute, Capillary

TOTAL PARAMETERS

22 : WBC, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PCT, PDW-CV, PDW-SD, P-LCR, P-LCC, Lymph%/#, Mid%/#, Gran%/#

PRINCIPLE OF MEASUREMENT

RBC/PLT/WBC/ DIFF : Electrical Impedance
Hb: Cyanide Free Colorimetry
MCV: Measured
HCT: Calculated

HISTOGRAMS

3 (WBC/RBC/PLT)

SAMPLE VOLUME

Whole Blood : 9 µL
Pre-diluted : 20 µL
Capillary : 20 µL

DIMENSION (MM)

364x477x417

WEIGHT (KG)

25

REAGENTS

Erba DiI
ERBA Lyse Cyanide Free
ELite H Clean

INTERFACES

4 USB + 1 LAN Port

OPERATING ENVIRONMENT

15-30°C
Atmospheric pressure
70kPa-108kPa

POWER REQUIREMENT

A.C.100-240V;-50/60Hz;
≤200VA



**EASY.
EFFICIENT.
RELIABLE.**

H360

**FULLY AUTOMATED 3 PART
HEMATOLOGY ANALYSER**

H360 ORDER DETAILS

CAT. NO.	REG. NO.	PRODUCT NAME	DESCRIPTION
INS00077	50005215	H360	3 Part Differential

H-SERIES REAGENTS

CAT. NO.	REG. NO.	PRODUCT NAME	VOLUME
HEM00028	50005219	Erba H360 Diluent	20 Litres
HEM00029	50005220	Erba H360 Lyse	500 mL
HEM00023	50004878	ELite H Clean	50 mL
HEM00033	10020657	Erba H3 CON Low	3 mL
HEM00034	10020558	Erba H3 CON Normal	3 mL
HEM00035	10020659	Erba H3 CON High	3 mL
HEM00027	10020492	ELite H CAL	3 mL



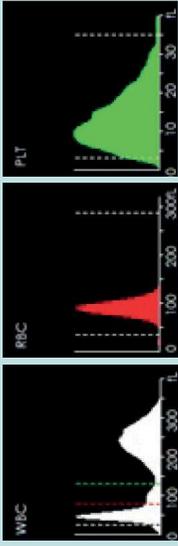
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TOTAL SOLUTIONS FOR CLINICAL DIAGNOSTICS

Version No.1.1

EASY

USER INTERFACE



- 10.4" Touchscreen
- 50,000 Reports
- 3 Histograms (RBC, WBC, PLT)
- 1-click analysis

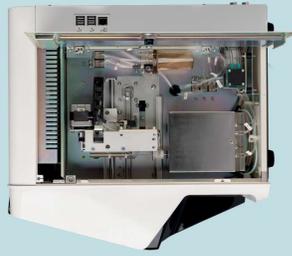
REAGENT REGISTRATION

- Full traceability via RFID inventory management system



RELIABLE

ENGINEERED CONSTRUCTION



- Small footprint
- 364 x 477 mm
- Status indicator
- Simple, well engineered construction
- High quality components for long life

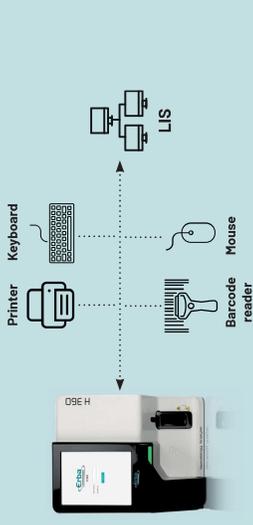
ANTI-CLOG TECHNOLOGY

- Prevent build-up with anti-clog technology

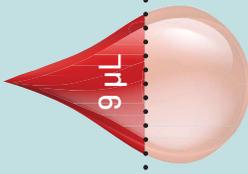


EFFICIENT

EXTERNAL CONNECTIONS



ANALYTICS



- Low aspiration volume 9 µL
- 22 reportable parameters
- Guaranteed dilution accuracy via automatic diluent dispensing
- Advanced platelet analysis (P-LCR, P-LCC, PDW-SD, PDW-CV)
- Automatic floating discriminations

DESIGN

- Built-in thermal printer

