



SH 12/12 & SH 12/24 Hematology Analyzers



Hematology Analyzer is used for microscopic blood cell counts in peripheral blood and bone marrow smears.

Our Hematology Analyzers:

- count and record blood cell counts, patient identification number and sample date. They also read sample records and provide relevant statistics.
- are equipped with RS232 output for exporting the data saved in the Analyzer to an external terminal: printer, computer or software used to control laboratory work.
- operate archiver software for recording individual sample data in txt files on a computer and changing sample variables.
- store sample records after unplugging

Basic Technical Data:

- ◆ Supply - 230V, 50Hz or 12VDC
- ◆ Power - 2 VA
- ◆ Display - graphic LCD
- ◆ Maximum blood cell count - 1999
- ◆ Accuracy - 0,1 %
- ◆ Communications port - RS 232
- ◆ Dimensions (length x breadth x height) - 240 x 145 x 90 mm
- ◆ Weight - 0,5 kg

No.	Item	Purpose	Parameters	Throughput
1	SH-12/12 Hematology Analyzer	Peripheral blood	12	240 samples per 30 days
2	SH-12/24 Hematology Analyzer	Bone marrow	46	80 samples per 30 days
3	KAFKA external printer	Results printouts	Thermal	-
4	Rs232 wire/USB and archiver software	Computer connection	-	-

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