

# ALS-16E FULL AUTOMATIC SEDIMENTATION ANALYZER



## ALARİS ALS-16E FULL AUTOMATIC SEDIMENTATION ANALYZER TECHNICAL SPECIFICATION

READING METHOD	Westergren compatible
READING CHANNELS	16 CHANNELS
READING SPEED	MAX 48 Test / hour
READING TYPE	Infrared Reading
RESOLUTION	+ / - 0.01 mm
LOADING	NON STOP RANDOM
RESULT UNIT	mm /hours
RESULT RESOLUTION	+ / - 1 mm
ANALYZE TIME	IN 20 MINUTE , 30, 60 ,120 MINUTE RESULTS
TEMPERATURE CORRECTION	CAN BE SET TO 18 ° C
TUBE	13x 75 mm K2 OR K3 EDTA VACUUM TUBE
SCREEN	4.3 inch COLOR TOUCH SCREEN DISPLAY
PRINTER	has built-in printer on the device
BARCODE	Optional external barcode reader
HOST (LIS) CONNECTION	Automatic data transfer via RS-232
DIMENSIONS	380 X 280 X 160 mm
WEIGHT	8 Kg
WORKING TEMPERATURE	15 - 35 ° C
VOLTAGE	12 V 5 A.D.C
WORKING HUMIDITY	45 % - 85 %
MEMORY	1000 patients data can be stored. These datas can be reached easily by protocol or barcode number and can be sent to printer or host , one by one or collected number of datas.
QC and CALIBRATION	QC and Calibration can be made with Control/Calibration Tubes (given with the analyzer).
WARNING	The analyzer guides the user with the warning on the screen or with the printouts or with buzzer.
OTHERS	Results can be seen as ESR curve Turkish / English language option Date, time, temperature on the screen Remained time and working curve can be seen for the required channel

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