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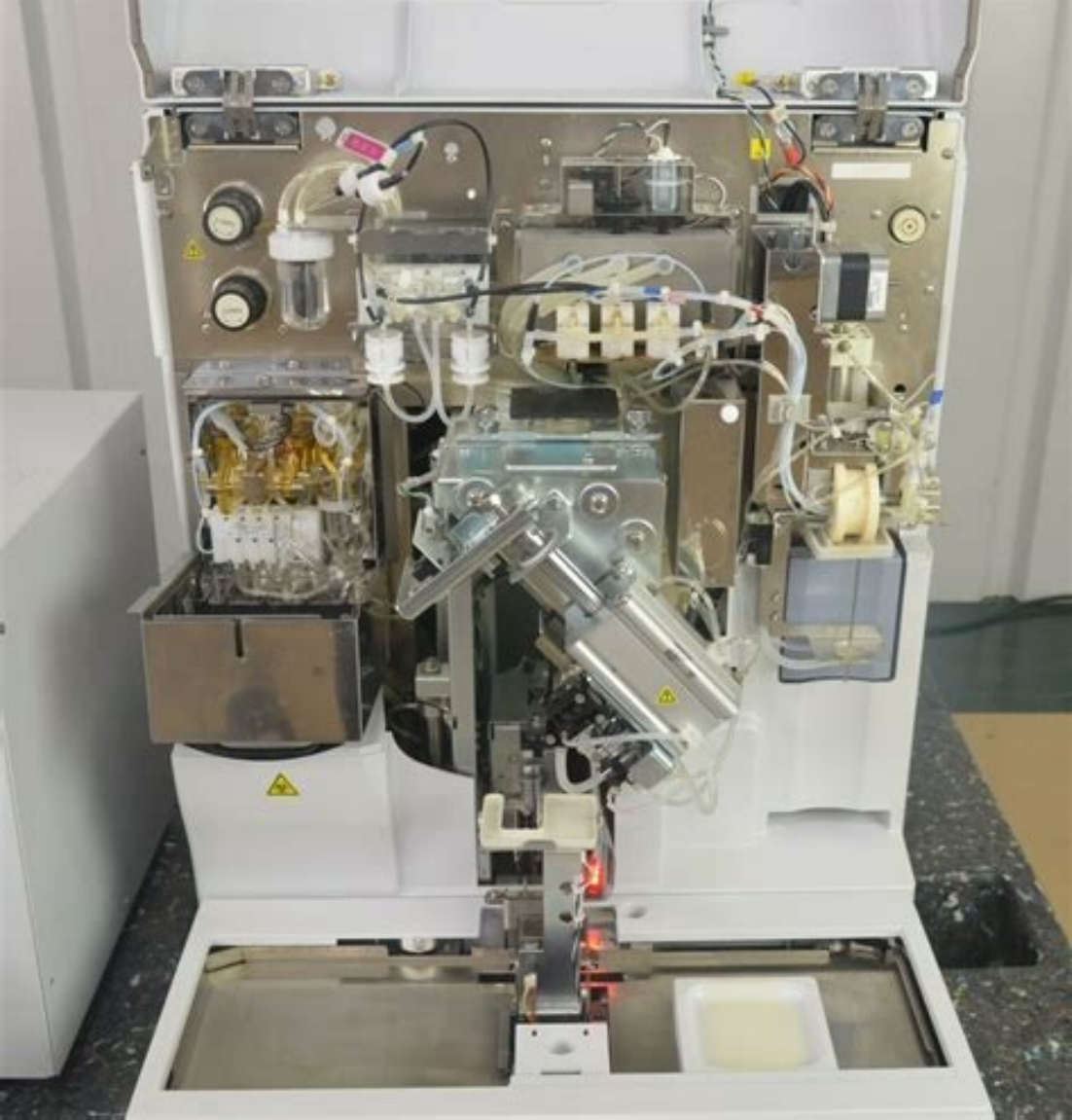

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Sysmex xn 350 manual pdf

Sysmex xn-3000 specifications. Sysmex xn-350 operator's manual pdf. Sysmex xn instructions for use. Sysmex xn-550 specifications. Sysmex xn-350 manual español pdf.

Compact 5-part differential analyser Single sample analysis in open mode Fully integrated IPU including LCD colour touchscreen 25 µL aspiration volume in whole blood mode Scalable system, optional values and services available The XN-350 offers single sample analysis in open mode. It has a fully integrated IPU (information-processing unit) including an LCD colour touchscreen – so you do not need a separate computer to operate the analyser.



It incorporates the proven Sysmex technologies of fluorescence flow cytometry, hydrodynamic focussing and our cyanide-free SLS method for determining haemoglobin. Ready for the future, it can be upgraded by adding new clinical and productivity values, or by opting for further professional services and connecting to our Extended IPU as your demands change. More details The XN-L Series delivers specialist solutions for labs that need to offer niche diagnostics. Dedicated functionalities support the following medical specialties: Paediatrics. Low aspiration volume of 25 µL plus the availability of an IG count and HFLC* information with every DIFF analysis. Dialysis centres. The RET-He parameter (with RET) and CAPD measurement (with XN-BF) for monitoring patients. Neurology wards. Dedicated analysis for various body fluids (with XN-BF) – fast and available 24/7. Oncology. Precise and accurate measurement of leucocytopenic samples (with L-WBC) helps, for example, to obtain reliable neutrophil counts during chemotherapy. *research parameter Technical specifications Dimensions / weights W x H x D [mm / kg] XN-350: 450 x 510 x 460 / approx. 35 kg Throughput up to 60 samples/h in WB mode up to 70 samples/h in WB mode with the optional Speed-up licence Aspiration volume 25 µL in WB mode, 70 µL in PD and BF mode Analysis parameters Whole Blood WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, RDW-SD, RDW-CV, PDW, MPV, P-LCR, PCT, NEUT#, LYMPH#, MONO#, EO#, BASO#, NEUT%, LYMPH%, MONO%, EO%, BASO%, IG#, IG% With RET (optional) RET#, RET%, IRF, LFR, MFR, HFR, RET-He, PLT-O Body Fluids with XN-BF (optional) WBC-BF, RBC-BF, MN#, PMN#, MN%, PMN%, TC-BF# Measurement principles WBC DIFF/RET: Fluorescence Flow Cytometry WBC: Flow Cytometry RBC/PLT: DC Impedance method with hydrodynamic focussing HGB: Cyanide-free SLS method Data storage capacities Results: 100,000 samples Patient information: 10,000 records Calibration history: 20 times/ module QC files: 99 files including XbarM User maintenance Daily shutdown Weekly cleaning sequence with Cellclean or Cellclean Auto Contact us You have a question and would like to get in touch with our experts? We look forward to receiving your enquiry. Training Growing your knowledge is our priority.



Which is why we offer all our scientific and operational expertise with Sysmex Academy, a unique portal for all your training objectives. Sysmex Academy Documents Regulatory documents, such as Instructions for Use, can be accessed with a valid My Sysmex login: Go to My Sysmex Compact 5-part differential analyser Compact 5-part differential analyser Single sample analysis in open mode Fully integrated IPU including LCD colour touchscreen 25 µL aspiration volume in whole blood mode Scalable system, optional values and services available The XN-350 offers single sample analysis in open mode. It has a fully integrated IPU (information-processing unit) including an LCD colour touchscreen – so you do not need a separate computer to operate the analyser. It incorporates the proven Sysmex technologies of fluorescence flow cytometry, hydrodynamic focussing and our cyanide-free SLS method for determining haemoglobin. Ready for the future, it can be upgraded by adding new clinical and productivity values, or by opting for further professional services and connecting to our Extended IPU as your demands change. Technical Specifications Dimensions / weights W x H x D [mm / kg] XN-350: 450 x 510 x 460 / approx. 35 kg Throughput up to 60 samples/h in WB mode up to 70 samples/h in WB mode with the optional Speed-up licence Aspiration volume 25 µL in WB mode, 70 µL in PD and BF mode Analysis parameters Whole Blood WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, RDW-SD, RDW-CV, PDW, MPV, P-LCR, PCT, NEUT#, LYMPH#, MONO#, EO#, BASO#, NEUT%, LYMPH%, MONO%, EO%, BASO%, IG#, IG% With RET (optional) RET#, RET%, IRF, LFR, MFR, HFR, RET-He, PLT-O Body Fluids with XN-BF (optional) WBC-BF, RBC-BF, MN#, PMN#, MN%, PMN%, TC-BF# Measurement principles WBC DIFF/RET: Fluorescence Flow Cytometry WBC: Flow Cytometry RBC/PLT: DC Impedance method with hydrodynamic focussing HGB: Cyanide-free SLS method Data storage capacities Results: 100,000 samples Patient information: 10,000 records Calibration history: 20 times/ module QC files: 99 files including XbarM User maintenance Daily shutdown Weekly cleaning sequence with Cellclean or Cellclean Auto Contacts You have a question and would like to get in touch with our experts? We look forward to receiving your enquiry. Documents Regulatory documents, such as Instructions for Use, can be accessed with a valid My Sysmex login: Go to My Sysmex