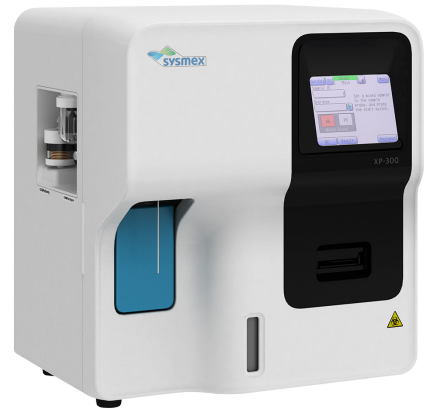


XP-300™

Automated Hematology Analyzer



Brief Product Description	Whether you need a compact analyzer, simplified operation or small sample size, the XP-300 is ready to surpass your testing needs. Simple menus with proven direct current detection technology minimize training requirements for your staff.
Principles and Technology	RBC, PLT, WBC: Direct Current detection method HGB: Non-cyanide method HCT: Cumulative pulse height detection method
Parameters	WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, LYM#, LYM%, MXD#, MXD%, NEUT#, NEUT%, RDW-SD, RDW-CV, MPV
Throughput	60 samples per hour
Sample Volume	Whole Blood Mode: 50µL
Linearity	WBC: 1.0 - 99.9 X 10 ³ /µL RBC: 0.30 - 7.00 X 10 ⁶ /µL HGB: 0.1 - 25.0 g/dL HCT: 10 - 60% PLT: 10 - 999 X 10 ³ /µL
Quality Control	2 QC programs: Levey-Jennings; X-barM file control charts 6 QC files for all Sysmex EIGHTCHECK™-3WP X-TRA parameters Quality Assurance Program
Dimensions and Weight	16.5" (W) X 19" (D) X 14" (H); 66 LBS

Sysmex Corporation

1-5-1-Wakino-hama-Kaigandori Chuo-ku, Kobe 651-0073, Japan · Phone +81 78 265-0521 · www.sysmex.co.jp

Sysmex America, Inc.

577 Aptakistic Road, Lincolnshire, IL 60069, U.S.A. · Phone +1 800 379-7639 · www.sysmex.com/us

Sysmex Canada, Inc.

5700 Explorer Drive Suite 200, Mississauga, ON L4W0C6 Canada · Phone +1 905 366-7900 · www.sysmex.ca

Sysmex Latin America and the Caribbean

Rua Joaquim Nabuco 615 - Bairro Cidade Jardim, São José dos Pinhais Paraná – Brasil – CEP 83040-210 · Phone +55 41 2104-1314 · www.sysmex.com.br