

# pocH-100i AUTOMATED HEMATOLOGY ANALYZER

Powered by Medicus Middleware



# SYSMEX HAS THE RIGHT SOLUTION FOR YOUR LAB

Clinical and physician office laboratories (POL) are tasked with migrating to electronic medical records (EMR) or they face a loss of productivity and revenue along with an increased risk of errors produced by manual entries.

Your moderately complex laboratory can enjoy the best of both worlds when you combine the accuracy and reliability of the pocH-100*i* automated hematology analyzer with the agility of Medicus Middleware. It connects directly to your EMR and no extra software is needed with simple "plug & play" to become HL7 ready.

Sysmex powered by Medicus Middleware:

- Streamlines workflow with direct EMR interface
- Does not require additional equipment
- Empowers your lab with the accuracy and reliability of the Sysmex pocH-100i plus the robust features of Medicus Middleware

This solution will quickly become a natural part of your lab's workflow by allowing physicians to order lab tests and have laboratory results automatically populate a patient record.

# LINK YOUR LAB WITH MEDICUS PLUS

#### **Laboratory Instrument**



### **BENEFITS**

- Create a test order and a complete patient report
- Print it or just send the results to your patient's EMR
- No more scanning or manual data entry helps to minimize errors
- All lab results are just a click away

## **Electronic Medical Records**



### MEDICUS PLUS STREAMLINES WORKFLOW

- Connect the Sysmex pocH-100*i* analyzer to the Medicus Plus computer
- Enter patient information
- Run your patient specimens on the pocH-100i
- Analyzer will automatically send patient results to the Medicus Plus computer
- Review and accept results based on your lab's standard operating procedures
- Send results directly to the patient's EMR and/or print a complete patient report
- Manual tests can be added when appropriate

# ENJOY INSTRUMENT CONNECTIVITY DIRECTLY TO EMR

Sysmex powered by Medicus Middleware will change how you view your lab—from testing to QC management to preparing for compliance inspections.

## Picture a lab where...

Your staff will no longer spend an inordinate amount of time preparing for an inspection. With the push of a button, your staff can show inspectors the proper screen and say, "Here's the information that you requested." Your workflow becomes streamlined and efficiency increases as error-prone manual tasks are automated. Your patients experience fewer callbacks because all the information your providers need to release a patient is complete, accessible and trustworthy. Your staff enjoys an easy-to-use QC package along with customizable reporting options.

# LINK YOUR LAB WITH MEDICUS LINC LITE

#### **Laboratory Instruments**



#### **BENEFITS**

All of the benefits of Medicus Plus with the ability to expand as your lab grows.

## **Electronic Medical Records**



## MEDICUS LINC ALLOWS FOR EASY EXPANSION

- Expand to add up to five additional analyzers and/or reference lab interfaces
- Enjoy unidirectional and bidirectional communication with a patient's EMR and your analyzers
- Send test orders to equipment, (dependent on interface type) and receive results
- Review, accept and send results to a patient's EMR
- View comprehensive QC, patient history and management reports
- Print complete patient reports
- Enter manual tests into the patient's EMR



## BEYOND A BETTER BOXTM

Sysmex delivers a comprehensive and intuitive ecosystem that improves performance with next generation diagnostics, advanced tools and technologies, process optimization and BeyondCare<sup>SM</sup> harmonized support.

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