

# CDS M-SERIES Hematology Analyzers



*Simple  
Accurate  
Reliable  
Economical*



Clinical Diagnostic Solutions, Inc.

# Choose The Analyzer That Best Fits Your Needs

## 3 Systems To Choose From

Open Vial Sampling System

Cap Piercing Sampling System

Autoloader Sampling System

**CDS**  
**M-SERIES**  
Hematology Analyzers



**Clinical Diagnostic Solutions** is a global company that manufactures and distributes high quality, cost effective hematology systems. Our commitment is to provide excellent products, ensuring accurate patient outcomes, safety and reliability.

### CDS M-Series

16 parameter, 3 part differential systems designed to provide fast, accurate and reliable patient results with ease.

### Patient Outcomes

High quality engineering and technology ensures system precision resulting in sample accuracy. This concept and design will reduce repeats, send outs and manual intervention.

### Simple to Use

Touch screen displays and on board step by step instruction makes operation easy. Bar coding, cap piercing and auto sampling reduce errors and ensure positive patient identification.

### Cost Effective

Saves time and money with a complete system that is virtually maintenance free. It also eliminates the need for expensive consumables for handling finger sticks and reduces the need for service support.

## What Differentiates The M-SERIES

**Accurate and Precise** — Delivers excellent patient results.

**Autoloader System** — Provides an automated cost effective solution.

**Bar Coding** — Standard with all systems giving you positive patient identification and reduces transcription errors.

**Zero Daily Maintenance** — No daily shutdown, engineered to eliminate lengthy cleaning procedures.

**Service** — Highly reliable, excellent uptime record.

**Patent Finger Stick Technology**  
20µ draw is all it takes



*Eliminates the need for costly drawing devices*

### Automate Your Records & Data

Integrate a Data Management Package with your system.

- Ensures compliance with all patient regulations regarding patient data, patient records, quality control and general record keeping.
- Easy to use.
- Affordable solution for the physician's office.
- Easy interface to EMR.





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### **CDS M-Series Specifications**

16-Parameter, 3 Part Diff  
Up to 60 Samples Per Hour  
Results in 45 Seconds  
Automatic Sampling  
Micro Sampling  
Stat Sampling  
LCD Color Touch Screen Display  
Histogram on Screen Display  
On Board Step By Step Operation Instructions  
Bar Code Reader  
Sample Memory  
Control Memory  
Program Files  
Clot Removal  
On Board QC Including LJ, XB  
Blood Detectors  
Auto Hgb Blank  
Hgb Correction  
Reagent Level Sensors  
Warning Flags  
Parameter Flags  
Interface Ready  
Zero Daily Maintenance

### **Options:**

Key Board  
Data Management Package

### **Small Footprint**

16.15 x 11.43 x 18.12

### **Autoloader**

16.94 x 13 x 18.12

### **Weight**

39.6 Pounds - Open / Closed Vial  
48.4 Pounds - Autoloader  
Power Consumption 100VA  
Power Consumption (stand-by) 20VA  
Frequency 50/60HZ