

POCT Line

Q Labs Handheld Platform



Micropoint Bioscience, Inc. is a global provider of rapid, accurate, point-of-care testing (**POCT**) systems and solutions. Micropoint's point-of-care and near side products enable medical and caregiving teams to test for critical parameters such as **PT/INR/APTT** and provide support for an improved quality of life to their patients. The company's innovative **qLabs®** platforms, offer both bedside and wireless handheld testing for accurate results within minutes.

Founded in 2006, Micropoint Bioscience, Inc. is headquartered in Santa Clara, California. Micropoint's manufacturing facilities in the U.S. and China are both GMP- and ISO 13485 certified.

Q-3 PRO:- For PT-INR Test Results



The **Q-3PRO** is a new age **POCT** device designed to perform PT/INR self testing at home. **Q-3PRO** is an easy-to-use fingerstick blood test, that provides highly accurate results within 2 minutes. The dry reagent strips can be stored at room temperature for immediate use for upto 18 months, with no equilibration required.

Q-3 PRO is touch screen enabled with **Bluetooth** and **WIFI** functions.

Q-3 PLUS:- For PT-INR & APTT Test Results

Q-3 PLUS is a Touch screen handheld rapid testing platform with option of e-station II docking system. The qLabs PT/INR/APTT test is an easy-to-use fingerstick blood test, Designed for professional testing, that provides highly accurate results within 5 minutes. The dry reagent strips can be stored at room temperature for immediate use for upto 18 months, with no equilibration required.

Q-3 Plus is touch screen enabled with **Bluetooth** and **WIFI** functions.



eStation:- Data Uploading and Printing for qlabs Electrometer Q3 Plus



The **qLabs eStation** enables healthcare professionals to upload data and print test results from the **qLabs** Electrometer. It provides an easy slide-in docking station for the hand-held device. Upload and print commands are offered through the Electrometer's touch screen display.

Consumables

qLabs PT-INR Test Strips

Qlabs Coag Panel 2 –PT & APTT(Combo)



ACT MACHINE + PFT Advanced Coagulation Monitoring

Features:

- ACT, Clot Rate and Platelet Function Results.
- Differential testing capabilities.
- Results available in 2-15 minutes.
- Stand alone operation or With Signature Viewer Data Collection Software.
- Simple QC procedure.



A Brief

Operon Biotech and Healthcare is a professionally managed IVD company HQ at Bangalore. We are represented by people with combined industry experience of >50 ManYears.

We are an organization focused on important in-vitro diagnostic tools for use in clinical laboratories, Healthcare and Point Of Care Testing. We do strategic Global and Domestic Collaborations for the best product sourcing. We choose products tandem to the requirements of different segments of customers and then provide our clients with End2End Solutions.

Our key strength lies in our strong product line, reputed customer base and excellent after sales support. We revel in field of Coagulation and constantly working in bring more value to it.

Our expertise is in choosing the right product for our customers and offer customized solutions to ensure that our customers always get the right result.

Contact us

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Hemostasis Product Catalogue

Meet the Composite Coagulation Experts



Reagent Line.....

QuikCoag Reagents

BioMedica Diagnostics is an Canadian company that develops and manufactures the QuikCoag brand of products, a comprehensive line of reagents, kits, calibrators and controls for use in routine and specialty coagulation testing. With products and technologies in over 70 countries and facility of 49,000 square foot, ISO 13485:2016 MDSAP certified facility, and all its reagents with USFDA marking, BioMedica Diagnostics provides fully-automated manufacturing, dispensing,and freeze-drying for any sized contract.



Quikcoag Products Are Represented In India Through Operon Biotech & Health Care

PARAMETER	PACKSIZE
Prothrombin Time (PT)	10*2ml(200T) 10*4ml(400T) 10*10ml(1000T)
Activated Partial Thromboplastin Time APTT	10*4 ml (400 T) 10*10 ml (1000T)
FIBRINOGEN (FIB)	5*2 ml Thrombin (120 T) 3*1 ml Calibrator 125ml Imidazole Buffer
ACTICHROME Heparin (Anti – FXa) Bovine Factor Xa Reagent, (lyophilized) Human Antithrombin III Reagent, (lyophilized) SPECTROZYME® FXa, (lyophilized)	4*5ml 4*5ml 4*5ml
ACTICHROME® Heparin (Anti-FIIa) Bovine Thrombin Reagent, (lyophilized) Human Antithrombin III Reagent, (lyophilized) SPECTROZYME® TH, (lyophilized)	6*2ml 6*5ml 6*2ml
Antiphospholipid Syndrome (APS) : DVV Test Screen, DVV Test Confirm ACTICLOT dPT	10 *2 ml 10* 1ml 6*2 ml + 3*2ml + Buffer.
THROMBOTIC PANEL ACTICLOT® Protein C Resistance APC + RVV-V Reagent, , lyophilized RVV-V Reagent, , lyophilized PTA Reagent, lyophilized Dilution Plasma, lyophilized ACTICLOT® Protein C Resistance Control Plasma	3*2.0ml 3*2.0ml 3*4.0ml 3*2.0ml 3*3ml
ACTICLOT® Protein S ACTICLOT Activator Reagent, lyophilized Protein S Deficient Plasma, lyophilized Protein S Control Plasma, lyophilized Sample Dilution Buffer, 10X Concentrate	4*1ml 4*1ml 2*0.5ml 2*2.5ml
ACTICLOT® C ACTICLOT Activator, lyophilized Protein C Deficient Plasma, lyophilized Protein C Control Plasma, lyophilized Dilution Buffer, 10X concentrate	3*1.5ml 3*1.5ml 3*0.5ml 3*5ml
ACTICHROME® AT-III Bovine Thrombin Reagent, (lyophilized) SPECTROZYME® TH, (lyophilized) Assay Buffer, (10X concentrate)	6*2ml 6*2ml 6*5ml

Controls & Calibrators

QuikCoag Coagulation Control (N)	10*1 ml
QuikCoagCoagulation Control (AN)	10*1 ml
Quikcoag Coagulation Special Controls	
Special Control (N)	10*1 ml
Special Control Abnormal(AN)	10*1 ml
LAtrol (Lupus) Control Plasma - Norm	10*0.5ml
LAtrol (Lupus) Control Plasma - AbNorm	10*0.5ml

Other Coagulation Reagents

MRX D-dimer	500 T
D-dimer control	L2 -10*1 ml L3- 10*1ml
D-dimer Calibrator	1ml

Instrument Line.....

CA - 52/54 Semi Automatic Analyzers

Dual and Four Channel Semi Auto Coagulation Analyzer with advanced optics suitable for routine coagulation testing like **PT/PTT/Fib/TT**. Instrument features built-in printer, reduced volume testing, auto pipette and a large **LCD** display for easy reading



XL 1000 Series Instruments are the most suitable **ENTRY LEVEL AUTOMATION** for low to medium sample size labs.

XL 1000 i Fully Automatic Coagulation Analyzer

A four channel entry level automation most suitable to replace the semi-automated systems. Supports all clot based assays including routine PT and APTT Special Coagulation Tests like Fibrinogen and Factor assays. Onboard QC files, built-in refrigeration for reagents and level sensing probe. XL 1000i delivers a throughput of 60T/hour. Accepts Primary tube sampling, aliquot tubes and supports external barcode. The instrument can be converted to a manual semi-automated system during probe damages thus assuring un-interrupted workflow.

Software supports QC {LJ-Graphs}, LIS and External Printouts. Now perform routine as well as special coagulation testing with ease. CE and ISO 13485:2016 certified

Operon XL 1000C Fully Automatic Four Channel Analyzer

Operon XL 1000 C is an Improved version of **XL-1000i** both in terms of hardware and test menu and it can additionally perform immunolates testing like of D-dimer apart from all those test supported by XL 1000i. Accepts Primary tube sampling, aliquot tubes, and external barcode. The instrument can be converted to a manual semi-automated system during probe damages thus assuring un-interrupted workflow. Instrument Supports QC {LJ-Graphs}, LIS and External Printouts. CE and ISO 13485:2016 certified.



XL 1000E Fully Automatic Four Channel Analyzer



A fully automated bench top coagulation analyzer to perform Mechanical Clotting Assays, Optical Clotting Assay, Immunolates tests like D-Dimer, Chromogenic tests and PT Derived Fib. XL 1000E has a throughput of 120T/hr with 35 Sample and 20 reagent positions. All reagent positions are with tilt design to minimize the reagents wastages. The instrument supports 1000 Cuvettes loading at a time and supports the whole array of coagulation testing. Accepts Primary tube sampling, aliquot tubes, external barcode. Instrument Supports QC {LJ-Graphs}, LIS and External Printouts.

Instrument Line.....

XL 3000 SERIES Instruments are designed for Mid to Large size laboratories with >50 Samples/day and to meet the demands for high volume routine testing and support the lab's special investigations in coagulation requirements. All instruments are CE certified and manufactured in **ISO 13485:2016** accredited facilities.

XL 3200T Fully Automatic Coagulation Analyzer



The XL-3200-t fully auto coagulation analyzer is an extremely innovative instrument, a creative result with years of research & development. It combines multiple technologies of magnetic beads and optical testing, Chromogenic, Immunolates testing. XL 3200T boasts of having DUAL PROBE, 10 measuring channels, 35 sample and 20 reagent positions, 1000 cuvette loading facility and upto 180T/Hr throughput. Accepts Primary tube sampling, aliquot tubes, Internal barcode. Instrument Supports QC {LJ-Graphs} LIS and External Printouts.

XL 3600 Fully Automatic Coagulation Analyzer

XL 3600 is a 10 Channel, automated coagulation system designed for high throughput labs with multiple coagulation testing parameters. With dual probe it can deliver a throughput: 340 T/Hr. The instrument is well lit for better visibility, Instrument allows 1000 cuvette loading and cuvette is discarded automatically post testing. The instrument comes with 48 Sample and 55 Reagent positions along with integrated barcode and supports LIS.



XL 3690 Floor Model Fully Automatic Analyzer



XL 3690 is a 10 Channel, automated coagulation system (floor model) with integrated PC. It combines many methodologies to support Mechanical Clot, Optical Clot, Chromogenic and Immunolates testings, delivering a Throughput: 600 T/Hr. 60 sample rack positions with high speed reading reagent barcode, automatic recognition and positioning of samples and any sample positions is a stat convertible. 58 refrigerated tilt positions for reagents, pre-heated probe for accuracy in testing and alarm functions for low reagents cuvettes, abnormal results and open cover. Double probe for max efficiency and speed. Also comes with Integrated barcode and supports LIS.