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 upto18 months, with no equilibration required

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



eStation: Data Uploading and Printing for glabs 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

ISO 13485:2016

(MILE) Q (MI

ELEWATE



Qlabs Coag Panel 2 –PT & APTT(Combo)





Honeywell













A Brief

experience of >50 ManYears.

working in bring more value to it.

then provide our clients with End2End Solutions.

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Operon Biotech and Healthcare is a professionally managed IVD company HQ

at Bangalore. We are represented by people with combined industry

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

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

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.





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.



3*2.0ml

3*4.0ml

3*2.0ml

4*1ml

4*1ml

2*0.5ml

2*2.5ml

3*1.5ml

3*1.5ml

3*0.5ml

3*5ml

6*2ml

6*2ml

6*5ml

MRX D-dimer

D-dimer control

D-dimer Calibrator

Other Coagulation Reagents

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)
FIBRINOGIN (FIB)	5*2 ml Thrombin (120 T) 3*1 ml Calibrator 125ml Imidazole Buffer
ACTICHROME Heparin (Anti – FXa)	
Bovine Factor Xa Reagent, (lyophilized)	4*5ml
Human Antithrombin III Reagent, (lyophilized)	4*5ml
SPECTROZYME® FXa, (lyophilized)	4*5ml
ACTICHROME® Heparin (Anti-FIIa)	
Bovine Thrombin Reagent, (lyophilized)	6*2ml
Human Antithrombin III Reagent, (lyophilized)	6*5ml

Antiphospholipid Syndrome (APS):

DVV Test Screen, 10 *2 ml **DVV Test Confirm** 10* 1ml **ACTICLOT dPT** 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**

ACTICLOT® Protein S

SPECTROZYME® TH, (lyophilized)

ACTICLOT Activator Reagent, lyophilized Protein S Deficient Plasma, lyophilized Protein S Control Plasma, lyophilized Sample Dilution Buffer, 10X Concentrate

ACTICLOT® C

ACTICLOT Activator, lyophilized Protein C Deficient Plasma, lyophilized Protein C Control Plasma,lyophilized Dilution Buffer, 10X concentrate

ACTICHROME® AT-III

Bovine Thrombin Reagent, (lyophilized) SPECTROZYME® TH, (lyophilized) Assay Buffer, (10X concentrate)

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

Instrument Line....

FibriTimer[™] Zeta-1 **Semi-Automated Coagulation Analyzer - 1 Channel**

First time in India, an indigenously developed multi purpose hemostasis system featuring dual technology, 3.5 inch touch screen and light weight. Designed to perform routine & special testing in coagulation with ease Zeta-I is the only semi-automated system with patented dual technology all backed by quality reagents and support.



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 immunolatex 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 semiautomated system during probe damages thus assuring un-interrupted workflow. Instrument Supports QC {L|-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, Immunolatex tests like D-Dimer, Chromogenictests 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 {L|-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, Immunolatex 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 Immunolatex 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 convertable. 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.