

ROXON



PRODUCT CATALOGUE



ROXON MEDI-TECH
Specialized
Diagnostic
Medical Equipment
since 1975



1.800.361.6991 • www.roxon.ca

Spirometry

Spirolab Touchscreen Spirometer (MIR)

- 7-inch Touchscreen
- Intuitive on-screen menu bar
- FVC, VC, IVC, MVV, PRE/POST Bronchodilator comparison with a wide range of selectable parameters
- Long-life rechargeable battery
- Database can hold up to 10000 spirometry tests
- Fast and silent built-in printer
- Customizable print-out format
- Wireless Real-Time test on PC via Bluetooth
- Can be used with Reusable or Disposable turbines
- Optional oximetry function



MR911080EO-KIT

Spirobank II Spirometer

Portable minilab for pulmonologists and respiratory therapists

- Fast and intuitive to operate, icon-based navigation menu
- Backlit, high-resolution display
- On screen results and curves preview
- Spirometry tests with over 45 selectable parameters including PRE and POST test
- Real-time tests with wireless Bluetooth connection or USB



Spirobank II
MR911020EO-KIT

Minispir Spirometer

PC based USB Spirometer

- Plugs directly into the USB socket on your PC
- No batteries and no other connection required
- Ideal and easy solution for custom made applications
- FVC, VC, IVC, MVV, PRE-POST BD.
- Internal temperature sensor for automatic BTPS conversion.
- Available with disposable or reusable digital turbines



MR911006EO-KIT

Disposable Turbine

Simple, Accurate, Hygienic.

High accuracy and hygiene are 100% guaranteed now with Cardboard Mouthpiece

An inexpensive alternative to a costly reusable flowmeter and replaces the need for an anti-bacterial filter!



MR910004 (pkg of 100)

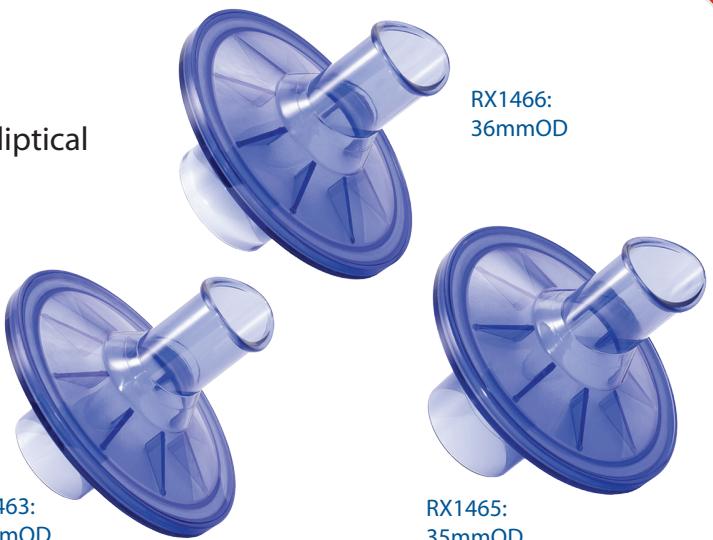
Supplies & Accessories

VBMax e-Series PFT Bacterial Filters

Protect your patient and your equipment with the VBMax™ Pulmonary Function Filter with elliptical mouthpiece.

- Filters out 99.9% of bacteria and viruses
- Easily surpassing recommendations for flow resistance in PF instrumentation
- Available to fit most equipment:
SensorMedics, PDS, Spirobank
Medisoft, Spirolab,
Vitalograph, MedGraphics,
Nspire, and more

RX1463:
30mmOD



RX1466:
36mmOD

RX1465:
35mmOD

Smart One® Bluetooth® SMART

Peak Flow and FEV1 now available on your Smart Phone

Simple and lightweight to carry on the go

Smart One® has been designed to satisfy the growing demand for wireless devices capable to connect to the new generation of Android and iOS Smart Phones and Tablets

- With extremely low battery consumption
- Ideal for monitoring respiratory illnesses, in the self management of Asthma, COPD, Lung Transplant care, Cystic Fibrosis and for use in Clinical Trials
- Includes an exclusive Incentive for adults and children
- Graphic trend of Peak Flow or FEV1
- Symptoms selection and easy scoring system



MR911100

ViroMax™ Viral & Bacterial Filter

- Bacterial Filtration efficiency: > 99.999%
- Viral Filtration efficiency: > 99.99%
- 22 mm inside diameter / 25 mm outside diameter
- 15 mm inside diameter / 22 mm outside
- Low Flow Resistance: 1.5cm H2O at 60 lpm
- Dead Space: 45 mL



RX158200

Disposable noseclips

Our RX1008 noseclips feature soft, grooved nose pads to give it a gentle, no-slip grip to ensure a proper fit, and is held comfortably in place by spring action. Our RX1008F noseclips feature foam nose pads to give a comfortable fit on any size nose.



RX1008F

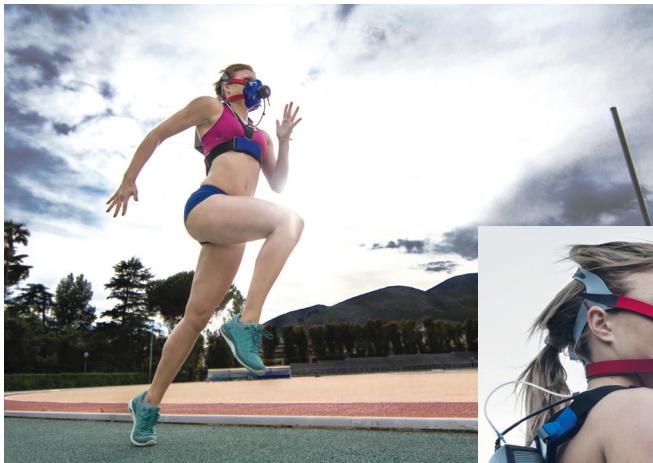
RX1008

Rehab & Fitness

K5 Wearable Metabolic Technology

K5 features a list of new and unique characteristics that expand the scope of metabolic testing from clinical exercise testing to performance assessment.

Patented dual gas sampling system able to provide both micro-dynamic mixing chamber and breath by breath gas exchange measurements.



"Introducing K5, the 4th generation of the most popular wearable metabolic system, a breakthrough in the field of exercise physiology and human performance assessment.

- 3,5" LCD with resistive touch-screen
- Li-ion "smart battery", 4 hour life, user replaceable
- USB port for both PC communication, real-time testing and data download

Long Range Bluetooth 2.1 + EDR with data transmission range more than 1000m inline-of-sight

Quark RMR for ICU

Accurate Indirect Calorimetry measurement in mechanically-assisted patients.

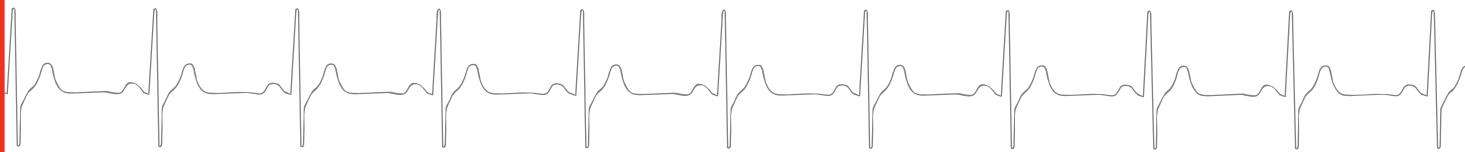


- Allows accurate measurement of energy requirements of patients in Intensive Care Units
- In-line Measurement within Patient's Circuit (with disposable pneumotac) – simplifies measurements (no need to compensate for bias-flow, etc.)
- Indirect calorimetry (continuous VO₂, VCO₂)
- Substrate of metabolism (RQ, %FAT, %CHO, %PRO)
- Suitable for subjects from 15kg and above
- Accuracy and reliability validated against Deltatrac
- Featuring OMNIA, powerful, easy-to-use software with optional touch screen user interface
- Compatible with Windows 7, 8, 8.1 and 10 – Multi-user networking via Microsoft SQL data base
- Fully LDAP ready for hospital IT simplicity – (Single sign-on using your domain credentials)

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In Canada... it's **ROXON**

Founded in 1975, Roxon medi-tech ltd is a 100% Canadian owned corporation dedicated to supplying quality specialized equipment to medical facilities across Canada. Our sales representatives have the appropriate educational and clinical backgrounds to set up the equipment and train our clients on its proper use. Our clients can count on our factory trained technicians across the country to provide prompt and reliable after sales support.

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