

APPROVED MEDICAL DEVICES CAN SAVE LIVES

Medical testers and simulation systems for electrical safety, infusion, patient-monitoring

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SECULIFE ST PR

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TESTING ELECTRICAL SAFETY OF MEDICAL DEVICES

Testing device with antimicrobial effectiveness and standard-compliant test procedures for testing the electrical safety of medical devices (IEC 60601, IEC 62353, MDD).

- 4 mm application part sockets
- IEC / DIN EN 60601 and IEC / DIN EN 62353 Automatic Test Sequences
- Software IZYTRONIQ-Business Starter
- Comprehensive data management and storage concept
- Printout of all reports for one DUT at the touch of a button

TESTING INFUSION PUMPS

The most compact, fully equipped 4-channel analyzer available on the market. Tests in accordance with DIN EN 60601-2-24 (VDE 0750-2-24) are executed manually or automatically.

- PCA / Bolus
- Occlusion-Test and alarm
- Back pressure simulation
- Interchangeable test modules
- Trumpet curve analysis

TESTING PATIENT MONITORS

With the SECULIFE PS- and BP PRO-Series of Multi-Patient Simulators, you can test NIBP, ECG and long-term ECG devices for flawless functioning.

- 12-channel ECG, NSR, Performance curves
- Static blood pressure
- Arrhythmias
- Respiration
- Fetal/Maternal (option) and Cardiac Output (option)

SIMULATION OF Sp02 FOR TESTING ICU-DEVICES

The Seculife SP Base is a digital SPO2 simulator with many features. It is small and light weight, yet very powerful.

- Bright 2.4 Inch color touchscreen
- Intuitive Menu Structure
- Heart Rate (in BPM) with 1% accuracy
- Sp02 (in %) from 6 values with 2% accuracy
- Easy access to all setup parameters

DOCUMENTION OF TESTING RESULTS

IZYTRONIQ: data base software for management of devices, machines, plants and medical devices in combination with locations by means of a double-tree-structure as well as for management of testing devices, testing personnel, catalogues and testing sequences.

- UDI (Unique Device Idenfication) Support
- Protocol function
- Bi-Directional data transfer with test devices

Distributed in New Zealand by



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