

# WaltersMedical

Specialist Critical Care



Distributed by Walters Medical Ltd



A strong presence  
of **Innovation, Quality**  
and **Excellence**

[www.waltersmedical.co.uk](http://www.waltersmedical.co.uk)

## Diagnostic Stations

All products  
available via  
**NHS Supply  
Chain**

Designed for demanding everyday use in primary and hospital care and also by medical specialists, the Riester range of products are manufactured according to Riester's exacting quality standards and are supplied with an "Original Riester" certificate of authenticity.

Riester, understand the needs and challenges of our customers in their daily medical routines. Their goal worldwide is to help healthcare providers improve the lives of patients. Through innovation, cutting-edge technology, and their commitment to excellence, the Riester portfolio of diagnostic devices is truly setting standards.

*Exact precision that lasts a lifetime.*

ri-former®  
Modular  
Diagnostic  
Station



### ri-former® Modular Diagnostic Station

**Maintenance-free diagnosis at your finger tips**

ri-former® is a modular system offering up to 5 instrument-handles, with specula-dispenser, blood-pressure devices and thermometers.

The ri-former® diagnostic station is available as a wall-mounted or mobile station and is connected to a mains power supply and therefore independent of batteries. Models with 230 V are supplied with 24-hour clock display, 120 V models with 12-hour display.

**FULL RANGE  
OF DEDICATED  
ACCESSORIES  
AVAILABLE**



- High-performance ri-spec instruments with renowned optics and advanced lighting
- Maintenance free LED technology with 3 year warranty
- ri-spec®, specula dispenser
- Full range of dedicated accessories available

**REQUEST  
A DEMO  
TODAY**



Please visit our website for more details

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## RCS-100 Medical Camera System

Digital, portable and multifunctional medical camera system

With the RCS-100, Riester have introduced a new generation of a digital medical camera system with a full range of interchangeable lenses.

Available with an Otoscope, General and Dermatoscope Lens, the RCS-100 allows accurate first diagnosis and planning of consistent follow-up treatment.

### GENERAL FEATURES

- 5" full HD colour TFT-LCD display, including scratch proof cover 1.280x720 Pixel
- Touch screen, very easy to use
- Rotary wheel allows easy one-hand operation
- 16 GB internal memory
- 3.5 hours operating time in video mode
- Bayonet connector for attachable optic modules for fast & easy change of lenses
- Image and video function
- Focus settings: automatic (otoscope/general lens), manual (all lenses)
- Charging time: 3 hours

### Imaging

- 8 MPixel CMOS for high resolution and a scaleable image
- Image format: JPEG / Video format: H.264
- Resolution: Full HD true 3264 x 2448 Pixel

### Connectivity

- Micro USB 2.0, cable length min. 180cm
- UVC function (to be activated via UI on camera) allows live picture display on 2nd screen in parallel
- WiFi SD card (16GB) optionally available



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## Thermometry

Simple, safe and reliable temperature measurement

### Riester ri-thermo® tymPRO+

#### Clinical Grade, Tympanic Thermometer

The Riester ri-thermo® tymPRO+ is a clinical grade tympanic thermometer with guiding indicator and advanced measuring technology. The unique Riester probe cover with dispenser box provides an efficient workflow, minimising cross contamination. Designed for the professional.

- Clinical grade readings in 1 - 2 seconds
- Guide indicator to ensure proper probe tip placement
- Applicable for all patient types
- Riester, single use, latex and BPA free disposable probe covers; aids prevention of cross infection with contactless one hand operation
- Minimum of 3000 measurements with one set of AA batteries
- Available with optional Bluetooth connectivity
- Optional calibration kit available



### Riester ri-thermo® sensioPRO+

#### Non-Contact, Clinical Grade, Infrared Forehead Thermometer

The Riester ri-thermo® sensioPRO+ non-contact, infrared thermometer, when speed and minimising cross contamination has never been so critical, features clinical grade temperature measurements with a single button operation. Reading forehead temperature measurements calibrated to an oral reference. Optimized for the professional. *Measure the difference!*

- Clinical grade readings in 1 - 2 seconds
- Applicable for all patient types
- Minimum of 3000 measurements with one set of AA batteries
- Available with optional Bluetooth connectivity
- Optional calibration kit available

## Blood Pressure Monitoring – Manual

World class blood pressure measurement, clinically validated to meet the highest international standards

A complete range of automated and aneroid blood pressure devices and associated products available.

### Proven Quality

#### Aneroid blood pressure - BIHS validated precision that lasts a lifetime

The precision and product longevity of Riester's sphygmomanometers have been proven by test results and with a maximum error tolerance of  $\pm 2$  mm Hg their range surpasses international standards. Riester sphygmomanometers are latex-free, with high precision air release valves and micro filters to protect the measuring system.

#### big ben®

- Spacious basket on the reverse side for tubes and cuff
- Maximum error tolerance:  $\pm 2$  mm Hg
- BIHS validation



#### e-mega® Sphygmomanometer

- Fast inflation
- BIHS validation
- Disinfectable and washable
- Latex-free
- Comfort – air release valve, wear free, with fine adjustment



#### R1 shock-proof® Sphygmomanometer

- Shock-proof up to (4 ft)
- 5-year warranty on calibration
- Fast, ergonomic, inflation due to optimized bulb design



Riester aneroid sphygmomanometers come with a 2 year warranty (5 year warranty on R1 shock-proof® calibration)

## Blood Pressure Monitoring – Automated

Riester automated blood pressure monitors offer the highest precision, fastest readings and greatest longevity in comparison to others – their clinical grade technology sets them apart; Riester automated blood pressure monitors are clinically validated according to BIHS, ESH and AAMI and come with 2 years warranty.

### Riester RBP-100 Automated Blood Pressure Monitor

- World class, clinical grade NIBP device
- Light and practical blood pressure monitor for clinical use
- BIHS validated technology
- Average mode and IHB function
- Easy to use one touch operation



Automated blood pressure - clinically validated according to international standards (BIHS, ESH, AAMI)

### Riester ri-champion® smartPRO+ Automated Blood Pressure Monitor

- Clinically validated
- Fast and low noise measurements
- Irregular heartbeat detection and average BP measurement function
- Large Screen 121 x 63mm
- 200 measurements with one set of batteries
- Optional Mains Adaptor
- Optional Bluetooth connectivity



### Riester ri-champion® N Automated Blood Pressure Monitor

The easy-to-use, clinically validated device according to BIHS-standard A/A, features irregular heartbeat recognition, memory storage up to 99 readings, pulse tone and date and time.

- Measurement of blood pressure and pulse
- Recognition of arrhythmia
- Large LCD display
- Optical and acoustical pulse signal
- Range of cuffs for adults, large adults and children
- Weight: 630 g with batteries
- Measuring range: SYS/DIA: 30 to 280 mmHg, Pulse: 40 to 200 per min
- Accuracy: Pressure within  $\pm 3$  mmHg, Pulse  $\pm 5\%$



See our website for the full range of Riester manual Sphygmomanometers including the precisa-N®, ri-san®, Minimus® III, exacta®, babyphon® & sanaphon® options.





## We're here to help...

If we can assist with your procurement needs please call or email to arrange a meeting:



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**Please contact us to discuss your requirements:**

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[www.waltersmedical.co.uk](http://www.waltersmedical.co.uk)

View our range of Riester innovation by visiting our website where you will find our fully illustrated product catalogue including dedicated product information and choices at your fingertips.

And if you would like a product demonstration then look no further; simply get in touch and we'll make all the arrangements for you.



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