

RI-FORMER® THE MODULAR DIAGNOSTIC STATION 3.5V



RI-FORMER MODULAR DIAGNOSTIC STATION

The modular diagnostic station can be individually combined according to requirements and the room situation, it is variably extendable to the right and the left.

The basic ri-former® module is available with one handle and can be supplemented with up to 4 further handle modules.

- 3.5V Xenon or LED illumination creates lighting conditions similar to daylight

- optimum electronic efficiency using an adjustable dimmer
 - constant output voltage independent from the mains supply prolongs the service life of the lamps and guarantees optimum light intensity

- automatic switching on/off of handles when removing or replacing them in the handle unit saves energy and increases the service life of the lamps

- non-slip, ergonomically designed handles with rheostat: infinitely variable regulation of brightness as well as manual switching on/off possible on the handle

- spiral cord expandable up to 3 m

- developed and manufactured in Germany.



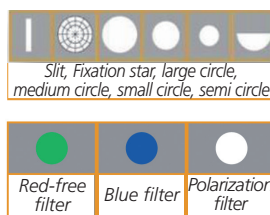
GIMA code	MODULAR DIAGNOSTIC STATION - XENON
31800	Ri-Former Diagnostic station 3.5-230V* 50/60 Hz-standard (include 2 handle oto and ophthalmo head, ear specula dispenser, clock)
31805	Ri-Former Diagnostic station 3.5-230V* 50/60 Hz-large (include 31800 + sphygmomanometer) *available on request 120V - 50/60 Hz
MODULAR DIAGNOSTIC STATION - LED	
31801	Ri-Former Diagnostic station 3.5-230V* 50/60 Hz-standard (include 2 handle, LED oto and ophthalmo head, ear specula dispenser, clock)
31806	Ri-Former Diagnostic station 3.5-230V* 50/60 Hz-large (include 31801 + sphygmomanometer) *available on request 120V - 50/60 Hz
RI-FORMER MODULES AND HEADS	
31809	Basic diagnostic station 1 handle 3.5 - 230V* 50/60 Hz
31810	Extension module 1 handle
31811	Ri-scope L2 otoscope head - Led 3.5V
31812	Ri-scope L1 otoscope head - Xenon 3.5V
31813	Ri-scope L1 ophthalmoscope head - Xenon 3.5V
31814	Ri-scope retinoscope head - Xenon 3.5V
31815	Ri-scope dermatoscope head - Led 3.5V
31817	Ri-scope L1, L2 ear speculum Ø 2.5 mm** - autoclavable 134°C
31819	Ri-scope L1, L2 ear speculum Ø 4 mm** - autoclavable 134°C
31820	Ri-spec ear specula dispenser - specula not included
31822	Sphygmomanometer with basket
31823	Ri-thermo N infrared thermometer with 40 covers
31824	Probe cover for 31823 - box of 100 - spare
31825	Xenon L1 otoscope bulb 3.5V - spare
31826	Xenon ophthalmoscope L1, L2, L3 bulb 3.5V - spare

*Available on request 120V - 50/60 Hz

**box of 10



RI-SCOPE® L: LED + Li-ion BATTERIES



31830

LED illumination: bright, white light with a nearly unlimited lifetime!
 With its monochromatic white light (4,000° Kelvin) the lamp in the ri-scope®L provides cold light and true-colour. CRI > 90. Lamps with LED technology have a lifetime of at least 10,000 hours (compared to 20-30 hours with halogen and Xenon lamps) and are extremely energy-efficient.

Li-ion batteries - greatest power in the smallest space!

Considerably higher charging capacity, longer lifetime, light-weight, these are the big advantages of Li-ions batteries; wich provide sustained high performance for up to 1200 charging cycles. LEDs powered by lithium batteries can burn for up to 50 hours.

• 31830 RI-SCOPE L2 LED OTOSCOPE - 3,5 V

The newest generation ri-scope®L otoscopes with optical glass and reduced reflection combines excellent optical properties and unparalleled performance with the reliability and efficiency of LED/lithium-ion technology.

- optimal beaming and transmission of the light.

- bi-directional swivelling, sealing optical glass 3X

- Suitable for pneumatic test (supplied without ball).

- C handle runs Li-ion batteries, not included.

Supplied in deluxe hard case with one spare lamp, 4 reusable ear specula and 3 disposable ear specula.

Spare ear speculum: use above 31817-31819 (autoclavable) or 31485 to 31499 (disposable) page 220.

• 31832 RI-SCOPE L2 XENON OPHTHALMOSCOPE - 3,5 V

The enhanced basic model with separately engageable red-free, blue and polarization filters for each aperture.

- Diopter wheel with 29 corrective lenses Plus 1-10, 12, 15, 20, 40 Minus 1-10, 15, 20, 25, 30, 35

- Easy-to-operate aperture hand-wheel with semi-circle, small/medium/large circle, fixation star, and slit

- Includes filter wheel engageable for all apertures with symbol display, red-free filter, blue filter and polarization filter

• 31826 XENON L1/L2/L3 OPHTHALMOSCOPE BULB 3,5 V - spare

• 31834 RI-SCOPE L2 LED OTOSCOPE + L2 XENON OPHTHALMOSCOPE 3.5 V - C handle

• 31841 "C" SIZE Li-ion BATTERY

• 31840 RI-CHARGER L 230 V



Table recharge station (with wall holder) recharge 2 "C" handles with Li-ion batteries.

31840