

# Operation manual Service manual

## HL 250-eco X

250 Watt-Halogen lightsource with integrated CCD-Colour-Camera  
and two outlets for endoscopic applications



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## General advises

Like all of our other products, this product is the result of years of experience and great care in engineering and manufacture.

This manual is destined to learn you understanding the function and the operation of your equipment. Before you switch on the equipment for the first time, please thoroughly read this manual and pay special attention to all safety instructions, so that endangering for the user and the patient is precluded. Please always store this manual with the equipment.

Before use, read this manual thoroughly.

An insufficient understanding of the dangers, warnings, cautions, and informations in this manual can result in death, serious injury, or equipment damage.

This product complies with the requirements of Directive 93/42/EEC concerning medical devices.



## Data of the equipment

The type label (rear of unit) contains technical data, type and serial number of your unit. Please always indicate these data when ordering spare parts or in case of any question.

Please enter here the technical data of your device! →

- Serial No.: \_\_\_\_\_
- Type: \_\_\_\_\_
- Date: \_\_\_\_\_
- Class: \_\_\_\_\_
- Hz: \_\_\_\_\_
- Amp.: \_\_\_\_\_
- Volt: \_\_\_\_\_

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## Warranty

1 year according to our warranty conditions.

Opening the equipment or performance of any repairs or modifications of the equipment by unauthorised persons shall relive the manufacturer of any liability for its performance. Any such opening, repair or modification performed during the warranty period shall void all warranty.

Wear parts are not included in the warranty.

The firm of the manufacturer shall be liable for failure or deterioration in the safe operation, operational reliability and performance of this equipment only subject to the conditions, that all assembly operations, system expansions, readjustments or repairs to same have been performed by a person or persons duly authorised by the manufacturer, that all electrical installations at the location of us meet applicable national and local electrical codes and that the instrument has been used in accordance with its operating instructions at all times.

