

## XION FLEXIBLE NOSEPHARYNGOSCOPE

### • 71606 XION FLEXIBLE NOSEPHARYNGOSCOPE without cable

Nosepharyngoscope ideal for endoscopic examination of the nasopharynx, nasal and oral cavities, as well as the trachea. The high precision multi-lens optics creates an optimal image. The thin insertion tubes are exceptionally maneuverable and have a special wide angle lens whereby a precise tip control and a remarkable depth of focus are reached. High quality materials guarantee excellent and homogeneous illumination. The handpiece is ergonomically formed and the insertion tube is especially comfortable for the patient.

- wide angle, multi-lens objectives for excellent image quality

- excellent ergonomics

allows one hand operation

- suitable for mechanical cleaning and disinfection.

For illumination it needs

light source (30803), adapter

(30830), F.O. cable (see page 239),

adapter (30840).

### • 30803 GIMALED 200K LIGHT SOURCE

#### TECHNICAL SPECIFICATIONS 71606

Resolution: 18,000 pixels

Working Ø: 3.4 mm

Direction of view: 0°

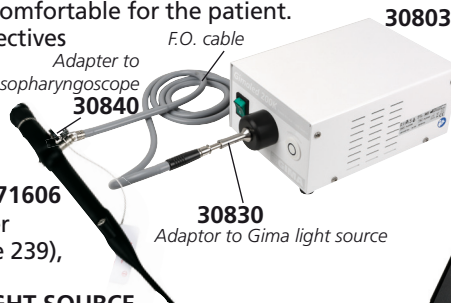
Weight: 230 g

Working length: 320 mm

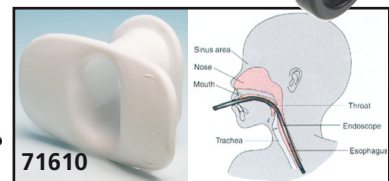
Tip deflection: up 130°, down 130°

Depth of focus: 1-50 mm

Field of view: 80°



Supplied in lightweight rigid case with leakage tester and user manual (GB, IT). FR, DE manual available on [www.gimaitaly.com](http://www.gimaitaly.com)



• 71610 ENDOSCOPY MOUTHPIECE - bag of 20 pcs Disposable bite blocks

## PORTABLE LED LIGHT SOURCE - 200,000 LUX

### • 30796 PORTABLE LED LIGHT SOURCE - 200,000 LUX

Powerful portable LED light source mainly used in endoscopic examinations, such as ENT. Its button switch can adjust the light on 3 levels. 5W LED with condenser system.

Supplied with 2 adaptors for Storz and Wolf endoscopes and 1 adaptor for fiber optic cable, lithium battery, charger and cable. GB, IT manual.

Needs 30832 for use with GIMA F.O. cables (see page 239).

Size: 136x24x24 mm



Fibre optic cable adaptor



30796



#### TECHNICAL SPECIFICATIONS

Illumination:

> 200,000 lux

Charging time:

3 hours

Colour temperature:

5,700/6,500 k

Power supply:

AC 100-240 V

Bulb power:

5 W LED

Weight:

90 g

Rechargeable battery:

Li-ion, 2,600mA

CRI:

75-92

## RIESTER SUPERVU AND SUPERVU HiRES GALILEAN BINOCULAR LOUPES

### SUPERVU GALILEAN BINOCULAR LOUPES

They offer 2.0, 2.5 or 3.0 X magnification which allows greater distance between the user and the patient. They provide a carefully calculated blend of comfort, clarity and field of view.

- excellent optical features with respect to the field view ( $\pm 10\%$ )

- movement whilst maintaining

focal clarity is possible due

to superior depth of

field.

The lightweight

aluminium bar

with individual

pupillary adjustment

provides the mounted loupes

with stability and optimal

focal alignment, eliminating

headache and eyestrain

- ideal for ocular and dental

examinations as well as plastic surgery

and veterinary professionals.



30965+  
30950-57

99 g (including frame).

### SUPERVU HiRES GALILEAN BINOCULAR LOUPES

They provide a high-resolution loupe, which far surpasses any previous standards. This 5-element loupe offers triple magnification with a 15% increased field of view, a bright image and a visually flat field from edge to edge.

- excellent optical features

with respect to the field

view ( $\pm 10\%$ )

- 3.0 X magnification

- excellent distinction,

stunning performance as

well as great looks

- ideal for most fields

of surgery, surgical

assistants as well as

ophthalmologists



30966+  
30960-62

| GIMA code | Riester code | SUPERVU GALILEAN BINOCULAR LOUPES | Magnif. | Working distance | Field of view Ø |
|-----------|--------------|-----------------------------------|---------|------------------|-----------------|
| 30950     | 3960-620     | Binocular loupe                   | 2.0 X   | 340 mm           | 114 mm          |
| 30952     | 3960-625     | Binocular loupe                   | 2.5 X   | 340 mm           | 81 mm           |
| 30953     | 3961-625     | Binocular loupe                   | 2.5 X   | 420 mm           | 100 mm          |
| 30956     | 3960-630     | Binocular loupe                   | 3.0 X   | 340 mm           | 59 mm           |
| 30957     | 3961-630     | Binocular loupe                   | 3.0 X   | 420 mm           | 71 mm           |

#### FRAME AND BAND FOR BINOCULAR LOUPES - optional

|       |       |                                      |
|-------|-------|--------------------------------------|
| 30965 | 12770 | Spectacle frame, black without loupe |
| 30966 | 12771 | Brow band without loupe              |

| GIMA code | Riester code | SUPERVU HiRES GALILEAN BINOCULAR LOUPES | Magnif. | Working distance | Field of view Ø |
|-----------|--------------|-----------------------------------------|---------|------------------|-----------------|
| 30960     | 3970-630     | Binocular loupe                         | 3.0 X   | 340 mm           | 68 mm           |
| 30961     | 3971-630     | Binocular loupe                         | 3.0 X   | 420 mm           | 82 mm           |
| 30962     | 3972-630     | Binocular loupe                         | 3.0 X   | 460 mm           | 88 mm           |

#### FRAME AND BAND FOR BINOCULAR LOUPES - optional

|       |       |                                      |
|-------|-------|--------------------------------------|
| 30965 | 12770 | Spectacle frame, black without loupe |
| 30966 | 12771 | Brow band without loupe              |