



*No more fishing in  
in murky waters!*

## Flexible Fibre Urethro-Cystoscope

To make your work as flexible, simple and safe as possible, we have included not only an enormous working channel and maximum deflection but also a particularly light-intensive and high-resolution image guide. This gives you an optimum view even under difficult conditions.

# Flexible Fibre Urethro-Cystoscope

- Improvements down to the finest details

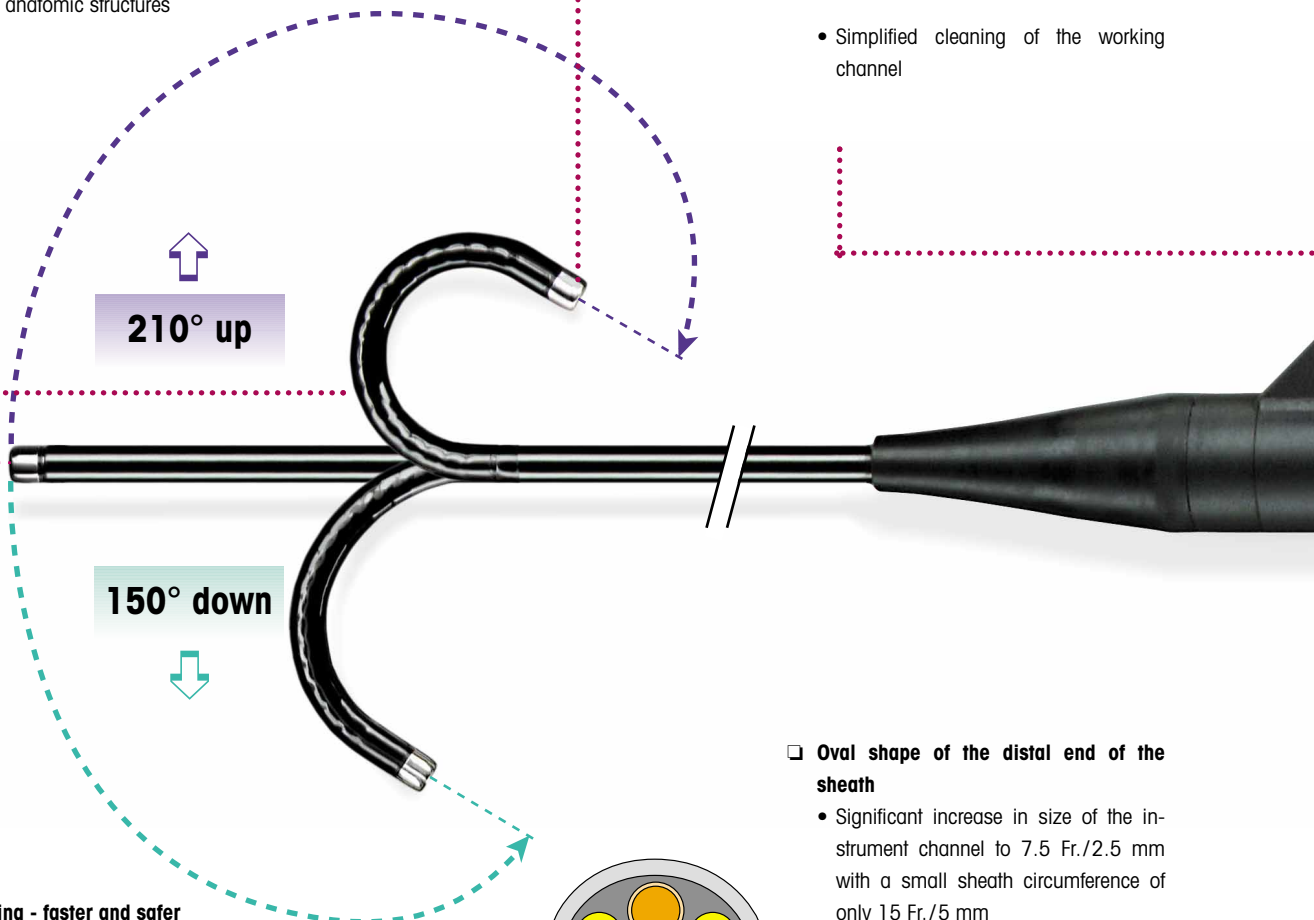
## □ 15 Fr. Sheath with oblique distal tip

- Safe and atraumatic passage through the urethra
- Better acceptance by even the most sensitive outpatients



## □ Active deflection 360° – 210° up/150° down

- Additional passive deflection is also possible extending the radius by up to 60° and making manipulation easier in confined anatomic structures



## □ Universal Luer connector

optional:

- Attachment with instrument port and 2 irrigation taps, quick-lock mechanism - as port for auxiliary instruments up to 7 Fr., and for inflow and outflow

on request:

- Attachment with 2 Luer connectors, with quick-lock mechanism - for connecting disposable taps
- Simplified cleaning of the working channel

**Flexible working - faster and safer than ever before. Even better image guide, maximum deflection.**

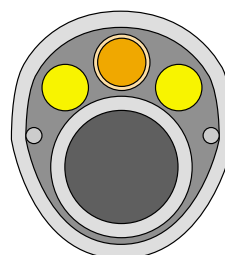
You owe it to yourself and your patients to make the most of modern progress with a flexible cystoscope of the highest optical and mechanical quality from Richard Wolf.

## □ Oval shape of the distal end of the sheath

- Significant increase in size of the instrument channel to 7.5 Fr./2.5 mm with a small sheath circumference of only 15 Fr./5 mm

**- insertion of up to 7 Fr. double-J catheters is now possible**

**- much faster evacuation of the bladder reduces the treatment times and means less stress on the patient**



Flexibility can be this safe.



**Lighter construction and ergonomic design**

- Optimum handling characteristics
- Less fatigue for the operator

**Removable light cable**

- More convenient for operation, cleaning, sterilisation and storage

**Immersible and gas sterilisable**

**Improved optical quality**

- Enlargement of the image and largest image guide possible
  - anatomical structures in greater detail
- Field of view increased to 120°
  - providing even more information

**Control lever with easy-action locking brake**

- 0° position of the instrument tip can be clearly felt on the control lever
- Comfortable instrument controls requiring only one hand

# Flexible Fibre Urethro-Cystoscope

## Indications

Can be used as/for:

- Outpatient urethro-cystoscopy
  - Retrograde probing
  - Placement and removal of double-J catheters
  - Biopsy
  - Foreign body extraction
  - Haemostasis
  
- Percutaneous nephroscope
  - Diagnosis
  - Location of residual stones
  - Stone extraction from inaccessible regions
  - Tumour diagnosis in the entire renal pelvis

## Flexible fibre urethro-cystoscope

comprising:  
 Attachment with instrument port and 2 irrigation taps, quick-lock mechanism (7305.782), biopsy forceps (829.051), cleaning brush (7264.691), leak tester (163.903), Gas Steri valve (163.904), case  
 control lever -> distal -  
 deflection down .....7305.001

## Flexible fibre urethro-cystoscope

comprising:  
 Attachment with instrument port and 2 irrigation taps, quick-lock mechanism (7305.782), biopsy forceps (829.051), cleaning brush (7264.691), leak tester (163.903), Gas Steri valve (163.904), case  
 control lever -> distal -  
 deflection up .....7305.006

on request:

### Attachment

with 2 Luer connectors,  
 quick-lock mechanism .....7305.781

we recommend:

### Light cable

2300 mm long,  
 fibre bundle Ø 2.5 mm .....8061.253

further accessories:

### Flexible foreign body grasping forceps

5 Fr., working length 550 mm .....828.051

### Flexible mouse tooth grasping forceps

5 Fr., working length 550 mm.....8735.685

### Flexible mouse tooth grasping forceps

6.5 Fr., working length 550 mm ...8736.685

### Flexible biopsy forceps

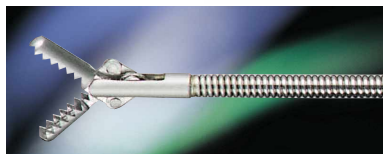
with extended jaws for a larger biopsy  
 6.5 Fr., working length 550 mm...829.055

## Technical Data

Outer diameter	: 15 Fr. (5 mm)
Channel	: 7.5 Fr. (2.5 mm)
Deflection	: 210° up, 150° down - additional passive deflection
Working length	: 400 mm
Field of view	: 120°
Angle of view	: 0°



Biopsy forceps .....829.051  
 (supplied with the cystoscope)



Foreign body grasping forceps .....828.051  
 (available on request)