



**Ultra Thin Uretero-Renoscope
4.5 / 6.5 Fr.**

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In response to increased customer requests and due to the rapid developments in laser lithotripsy, R. Wolf, the manufacturer with the widest range of uretero-renoscopes, decided to develop a new ultra thin uretero-renoscope.

This ultra thin uretero-renoscope is taking its place not only in paediatric urology but also in stone therapy in adults.

The currently thinnest fibre uretero-renoscope on the market will certainly not only impress you because of its elegant appearance.

With its small dimensions, it is no problem to insert and is easy to work with. Despite its filigree appearance, it is semi rigid and nevertheless very robust.

But it is not only the extremely small dimensions of only 4.5 Fr. at the distal tip that will win you over, the instrument also provides you with an excellent, sharp endoscopic image and has extremely good flow characteristics.

An oval irrigation and probe channel ensures not only optimum irrigation but also enough space for the required instruments.

Due to its dimensions, the instrument also allows users to practise so-called "primary ureterorenoscopy". When necessary, the prior placement of a ureteric catheter can be dispensed with, saving both time and money.

This absolutely unique ultra thin uretero-renoscope can, of course, be used everywhere where therapy in the urinary tract is practised. Its great advantage becomes clear, of course, when used in conjunction with a laser or LithoClast® and in paediatric urology departments.

With its excellent characteristics, this instrument can be used without compromise.

Examples of its multipurpose application include:

- Stone therapy with laser fibers
- Stone therapy with LithoClast probes
- Stone therapy with stone baskets
- Therapy in infants, children and adolescents



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spirit of excellence

Ordering Information

Fibre Uretero-Renoscope

Fibre Uretero-Renoscope "E-line" compact,
distal tip 4.5 Fr., sheath 6.5 Fr., angle of view 5°,
with lateral eyepiece, oval irrigation and instrument chan-
nel 3.3 Fr., autoclavable
WL 315 mm **8701533**
WL 430 mm **8701534**

Recommended Accessories

Handle

for ultra thin uretero-renoscope8702.261

Foreign body forceps, flexible,

with alligator jaws 3 Fr., WL = 530 mm828.605

Biopsy forceps, flexible,

with alligator jaws 3 Fr., WL = 530 mm829.603

Stone extractor 4-pronged, reusable,

2.4 Fr., WL = 910 mm8741.201

Coagulating button electrode

3 Fr., WL = 920 mm8741.80

Processing basket for uretero-renoscopes,

including instrument holder,
640 x 132 x 74 mm38045.111

Uro-Pump 2224 for pressure controlled dilation

of the ureter and the upper urinary tract..... 2224.001

Endocam Controller 5520

can also be used with standard camera heads
and urological camera heads 5520.201

Remote control 5520.401

1 CCD camera head

cable outlet oblique, autoclavable 85520.902

Miniature RIWO lens with locking mechanism and RW-mount thread,

f = 17 mm, autoclavable85264.171

Licht source LP 5132 set

Xenon light source with 300 watts 5132.0021

Light cable

Ø 2.5 mm, Length 2300 mm..... 8061.253

Flat monitor 19"

for razor sharp endoscopic images 5370.019
for above:

Base 5370.0190

Intracorporeal Lithotripsy Systems

MegaPulse basic set Holmium YAG laser

for laser lithotripsy of bladder, ureter
and kidney stones, desktop device,
incl. accessoires **22850010**

Laser fibres for MegaPulse stone laser,

disposable (pack of 5)
230 µm 48750123
365 µm 48750136
600 µm 48750160

Laser fibres for MegaPulse stone laser,

reusable (pack of 5)
230 µm 8750123
365 µm 8750136
600 µm 8750160

LithoClast® 2 set for pneumatic stone therapy

in the entire urinary tract, with europ. power cable and
compressed air tube for central
compressed air supply from Dräger 2292005
(other power cables and compressed air connectors on request)

LithoClast® probes

Ø 0.8 mm, short
suitable for 8701533 8742.021
Ø 0.8 mm, long
suitable for 8701534 8742.001

Guide

recommended when using the
LithoClast® handle
in combination with uretero-renoscopes 8702.251

