

SINGLE-USE EVERY CASE, EVERY DAY

Ambu® aScope™ 5 Uretero opens up a path to a single-use solution that you can use confidently every day for every case - without worrying about breakage.

Designed to access difficult-to-reach areas

- Designed to ease insertion with tapered 7.9Fr tip
- 1:1 torque transmission help control movement precisely
- Excellent bending capabilities, with or without tools inserted
- Single-use means no deterioration of performance

Compatible with most common tools

- Designed to work with 10/12Fr ureteral access sheaths or larger
- Compatible with stone removal devices, lasers, guidewires and biopsy forceps

Clear and sharp imaging makes it easy to detect stone fragments

- A high resolution endoscopy solution with true colours
- Clear and sharp imaging with reduced noise and adaptive light control for continuous image quality optimisation
- Enhanced visibility with Ambu's proprietary Advanced Red Contrast (ARC) enhancement



BUILT FOR THE ENDOUROLOGY EXPERIENCE

At the heart of the aScope 5 Uretero solution are our full HD endoscopy systems: Ambu® aBox™ 2 and Ambu® aView™ 2 Advance. These easy-to-use systems include an intuitive interface, a light source, processor and recorder.

aBox™ 2 is a stationary endoscopy system that has a compact design and offers a broad range of integration and connectivity options. aView™ 2 Advance is a lightweight, portable endoscopy system designed to fit into any OR setting.

The Ambu endoscopy systems:

- Can be used independently or easily connected to your existing visualization tower to use together with your external monitor
- Enable you to switch seamlessly between your Ambu flexible cystoscope and ureteroscope as well as other Ambu endoscopes (due to cross-compatibility). In addition, dual-view functionality enables you to use two endoscopes at the same time as needed.
- Are compatible with PACS servers and Electronic Medical Record (EMR) software, which makes documentation smooth and efficient

Ambu

THE WORLD'S FIRST URETEROSCOPE WITH BIOPLASTIC MATERIAL

For over a decade of value-adding solutions, Ambu has led the way in innovation for single-use endoscopy. We are committed to drive sustainability for single-use endoscopy in the same way.

One tangible example of this is by being the first to introduce bioplastic material in the handles of our single-use endoscopes, including aScope 5 Uretero, which:

- Is made from by-products and waste, such as used cooking oil
- Doesn't compete with food and agriculture production
- Emits 70% less CO2 than handles made from purely fossil-based ABS plastic*

We view the use of bioplastics as a significant action in our sustainability journey. Our long-term goal is to enable full recycling of our single-use endoscopes at scale.

BIOPLASTIC



Learn about Ambu's sustainability initiatives, including our innovative use of bioplastics.

*Based on cradle-to-gate LCAs on the raw material from the supplier comparing ABS plastic made with 100% fossil-based feedstock with our bioplastic ABS material, which consists of 50% second-generation bio-based feedstock and 50% fossil-based feedstock. This does not translate to 70% savings for the carbon footprint of the full lifecycle for the finished good.

Specifications

aScope™ 5 Uretero	
Insertion Portion	
Bending angle	270° up, 270° down
Minimum diameter of the insertion cord	8.1 Fr
Distal end diameter	7.9 Fr
Working length	680mm
Minimum instrument channel width	3.6 Fr
Optical system	
Field of view	90°
Depth of field	2-50mm
Image enhancement	Yes
Illumination method	LED

Ordering specifications

Product name	Item no.	Quantity
Ambu® aScope™ 5 Uretero, Standard Deflection	604 001 000	5
Ambu® aScope™ 5 Uretero, Reverse Deflection	605 001 000	5
Ambu® aBox™ 2	505 001 000	1
Ambu® aView™ 2 Advance	405 021 000	1



Learn more about Ambu® aScope 5 Uretero and why you can use it every day for every procedure