DATASHEET

aScope 4 Cysto is a single-use flexible endoscope solution that gives you a way to take control of your schedule and be more productive - without compromising on the quality or your work.

The single-use **aScope** 4 Cysto solution simplifies workflow, frees up resources, and is always ready when you are.

Consistent quality

With aScope 4 Cysto, you get a brand-new cystoscope for every procedure, which means you can count on consistent quality and no deterioration of image or bending quality. The clear, sharp images make it easy to identify anatomical structures. The high-bending 210° / 120° angles enable you to manoeuvre and navigate smoothly in the urethra and bladder.

Portable and always available

From the outpatient clinic to inpatient consult procedures, you can take the lightweight single-use cystoscope and portable monitor with you under your arm. And when you're done, you simply dispose of it; there's no more cleaning hassle.

The sterile aScope 4 Cysto eliminates the need for reprocessing, costly repairs, and the risk of cross-contamination.

Together with the portable 12.8" HD Ambu® aView™ 2 Advance monitor, aScope 4 Cysto provides an effective solution for all flexible cystoscopy procedures across various clinical settings.

The world's first cystoscope with bioplastic material

The use of bioplastics in aScope 4 Cysto reduces the carbon footprint of the ABS plastics utilised for the production of our cystoscope handles by 70 %. The material is sourced from by-products and waste, such as used cooking oil, which do not compete with food and agriculture production.

Ambu® aScope™ 4 Cysto Single-use, new possibilities



KEY BENEFITS

Ready when you are

Brand new every time

Hassle-free portable solution

Excellent imaging & manoeuvrability

Guaranteed sterility with no risk of cross contamination

Frees up resources by eliminating reprocessing and costly repairs

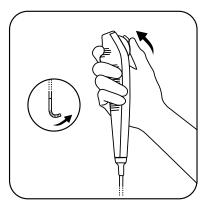
The world's first cystoscope with bioplastic material in the handle



aScope™ 4 Cysto is always available and portable.



High bending angles of 210°/120°



Reverse Deflection Lever Up = Tip Down Lever Down = Tip Up

120°
3 - 100 mm
LED
210° up, 120° down
16.2 Fr / 5.4 mm (0.21")
16.2 Fr / 5.4 mm (0.21")
18 Fr / 6.0 mm (0.24")
390 mm (15.4")
6.6 Fr / 2.2 mm (0.086")
10 - 25 °C
10 - 85 %
50 - 106 kPa
-10 - 55 °C
10 - 95 %
50 - 106 kPa

Operating environment

Temperature	10 - 40 °C
Relative humidity	30 - 85 %
Atmospheric pressure	80 - 106 kPa
Altitude	≤ 2000 m

Sterilisation

Method of sterilisation ETO

Material

DEPH phthalates	Does not contain any DEPH phthalates
No allergenic substances	Not made with natural rubber latex

Dimensions

Weight 158 g

ORDER SPECIFICATIONS

Product	ltem no.	Quantity	
Ambu® aScope™ 4 Cysto, Reverse Deflection	600001000	5 pcs	

- * Please be aware that the bending angle can be affected if the insertion cord is not kept straight or have inserted endoscopic accessories.
- ** There is no guarantee that endoscopic accessories selected solely using this minimum working channel width will be compatible in combination.

 *** Storage under higher temperatures may impact shelf life.



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