

Ambu® aScope™ 4 Cysto

Single-use, new possibilities

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 of your work.

It is always available and portable making it easy to manage your schedule and deal with inhouse consult procedures.

With the aScope 4 Cysto you can count on clear, sharp images, which make it easy to identify anatomical structures. The high bending angles of 210°/120° enable you to manoeuvre and navigate smoothly in the urethra and bladder. It offers consistent quality without any deterioration of image or bending quality because you get a brand-new cystoscope for every procedure.

The sterile aScope 4 Cysto eliminates the need for reprocessing, costly repairs, and the risk of cross-contamination. As a result, aScope 4 Cysto simplifies workflow, frees up resources, and is always ready when you are.

aScope™ 4 Cysto gives you a way to take control of your schedule and be more productive - without compromising on the quality of your work. 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 the scope; there's no more cleaning hassle.

When combined with the portable 12.8" HD aView2 Advance monitor, this single-use flexible cystoscopy platform provides an effective solution for all flexible cystoscopy procedures across various clinical settings.



KEY BENEFITS

Ready when you are

Brand new every time

Hassle-free portable solution

High quality imaging & manoeuvrability

Guaranteed sterility with no risk of cross contamination

Frees up resources by eliminating reprocessing and costly repairs

Ambu

SPECIFICATIONS

Optical system

Field of view	120°
Depth of field	3 - 100 mm
Illumination method	LED

Insertion portion

Bending angle*	210° up, 120° down
Insertion cord diameter	16.2 Fr / 5.4 mm (0.21")
Distal end diameter	16.2 Fr / 5.4 mm (0.21")
Maximum diameter of insertion portion	18 Fr / 6.0 mm (0.24")
Working length	390 mm (15.4")

Working channel

Minimum instrument channel width**	6.6 Fr / 2.2 mm (0.086")
------------------------------------	--------------------------

Storage

Temperature***	10 - 25 °C (50 to 77 °F)
Relative humidity	10 - 85 %
Atmospheric pressure	50 - 106 kPa

Transportation

Temperature	-10 - 55 °C (14 to 131 °F)
Relative humidity	10 - 95 %
Atmospheric pressure	50 - 106 kPa

Operating environment

Temperature	10 - 40 °C (50 to 104 °F)
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	Product Code	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 endoscopic accessories are inserted.

** There is no guarantee that endoscopic accessories selected solely using this minimum working channel width will be compatible in combination.

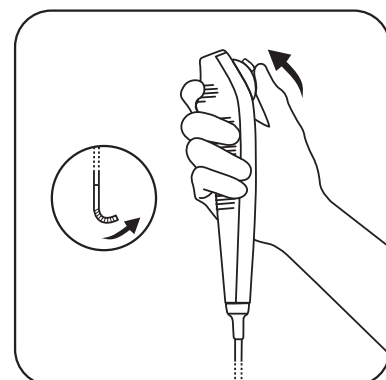
*** Storage under higher temperatures may impact shelf life.



aScope™ 4 Cysto is always available and portable.



High bending angles of 210°/120°



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

Ambu

Ambu Australia Pty Ltd | Ambu New Zealand Pty Ltd
Unit 5, 2 Daydream Street, Warriewood, NSW 2102
Tel (AUS): 1300 233 118 | Tel (NZ): 0800 804 079
Email: aussyales@ambu.com
Web: www.ambuaustralia.com.au
AA23 0160 V01 Always read the Instructions for Use.
These products are only for sale to healthcare professionals.

CE
2797