

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 or 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 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 it; 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

Excellent 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

Sterilization

Method of sterilization	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	Item no.	Quantity
Ambu® aScope™ 4 Cysto, Standard Deflection	601001000	5 pcs
Ambu® aScope™ 4 Cysto, Reverse Deflection	600001000	5 pcs
Accessories		
Stopcock 4-Way. 50 psi (3.5 bar).		
Swivel Nut, Large Bore****	K12-11412	50 pcs
Hemostasis Valve. AccessPLUS™, Large Bore****	K12-11413	25 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.

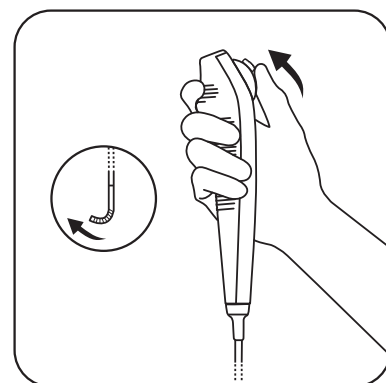
**** Not available in all countries.



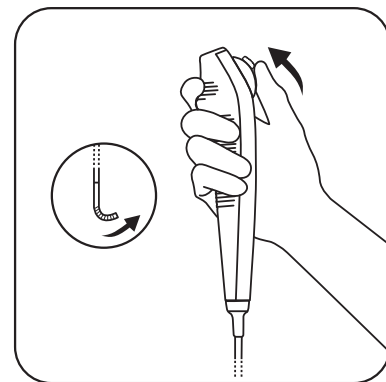
aScope™ 4 Cysto is always available and portable.



High bending angles of 210°/120°



Standard Deflection
Lever Up = Tip Up
Lever Down = Tip Down



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

Ambu

■ Ambu A/S

Baltorpbakken 13
DK - 2750 Ballerup
Denmark
Tel. +45 7225 2000
Fax +45 7225 2053
www.ambu.com

CE
2797

US: Rx Only