

DATASHEET

Ambu® aScope™ Duodeno 2 is a convenient, reliable option, which complements your existing setup. It was developed in collaboration with leading ERCP experts to meet the high-quality performance standards required.

AN EXTRA MEASURE OF SAFETY FOR YOUR MOST VULNERABLE PATIENTS

As a sterile solution, aScope Duodeno 2 provides an extra measure of safety for patients who are so vulnerable that even a small risk is not worth taking.

FROM PATIENTS WITH HIGH-RISK INFECTIONS

Because it is disposable, aScope Duodeno 2 protects your staff and equipment against the risk of spreading pathogens after performing ERCP on patients infected with, for example, multi-drug resistant organisms (MDROs).

ALWAYS AVAILABLE AND READY TO GO IN ANY SETTING

Whether you need a duodenoscope that is always available or a portable solution that is ready to take with you and easy to set up outside the endoscopy unit, aScope Duodeno 2 offers a hassle-free alternative when you need it most.



Ambu® aScope™ Duodeno 2

A sterile and hassle-free alternative when you need it most

KEY BENEFITS

Complements your existing setup

Always available and ready-to-use

New ergonomic design

Radiolucent distal end enhances visibility during fluoroscopy

World's first duodenoscope with bioplastic material in handle

SPECIFICATIONS

Direction of view	6° (backward side viewing)
Field of view	140°
Depth of field	5 - 100 mm / 0.19 - 3.93"
Illumination method	LED
Image enhancement	Yes (Advanced Red Contrast)

Insertion Tube

Distal end outer diameter	13.7 mm / 0.5" / 41.2 Fr
Insertion tube outer diameter	11.5 mm / 0.45" / 34.5 Fr
Working length	1240 mm / 48.8"
Working channel inner diameter	4.2 mm / 0.17" / 12.6 Fr

Bending Section

Angulation (Up/Down/Left/Right)	Up: 120° / Down: 90° Left: 90° / Right: 110°
---------------------------------	---

Weight / Dimensions

Weight	660 g
--------	-------

Sterilization

Sterilization	Ethylene oxide (EO)
---------------	---------------------

Storage and Transportation

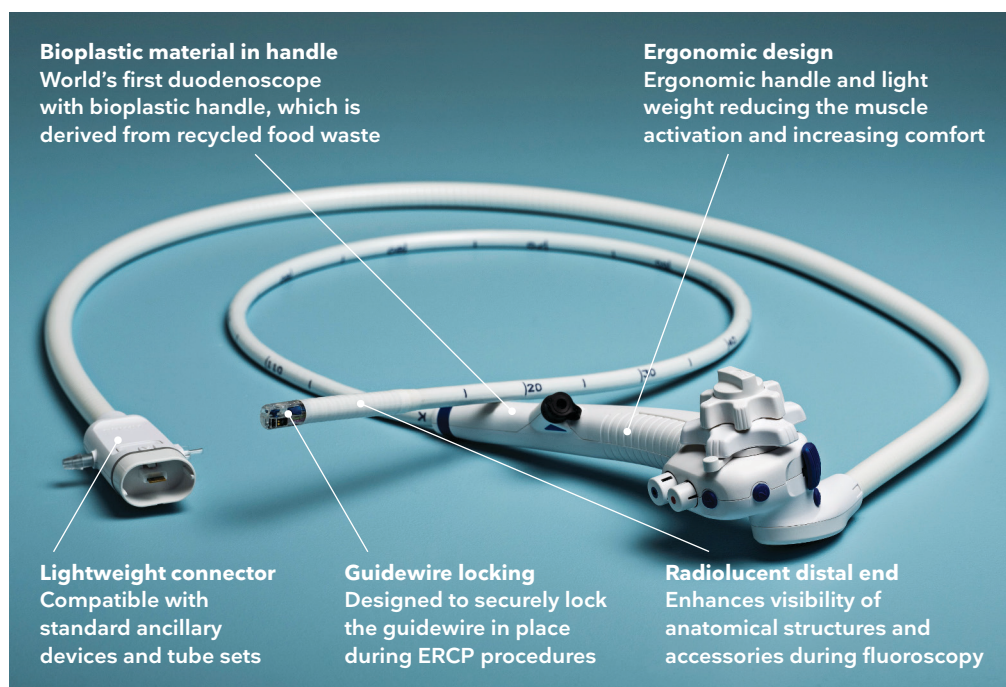
Transportation temperature	-10 - 55 °C / 14 - 131 °F
Storage temperature	10 - 25 °C / 50 - 77 °F
Transportation relative humidity	10 - 95 %
Storage relative humidity	10 - 85 %
Atmospheric pressure	50 - 106 kPa / 7 - 15 psi

Materials and Composition

Natural rubber latex	No
Contents of SVHC above 0.1 % (w/w) and description of substance	No
Single-use, do not re-use	Yes

Ordering Specifications

486001000, Ambu® aScope™ Duodeno 2, Pack of 1 EMEA / APAC
486004000, Ambu® aScope™ Duodeno 2, Pack of 4 EMEA / APAC
486101000, Ambu® aScope™ Duodeno 2, Pack of 1 US
486104000, Ambu® aScope™ Duodeno 2, Pack of 4 US
505001000, Ambu® aBox™ 2



Bioplastic material in handle
World's first duodenoscope with bioplastic handle, which is derived from recycled food waste

Ergonomic design
Ergonomic handle and light weight reducing the muscle activation and increasing comfort

Lightweight connector
Compatible with standard ancillary devices and tube sets

Guidewire locking
Designed to securely lock the guidewire in place during ERCP procedures

Radiolucent distal end
Enhances visibility of anatomical structures and accessories during fluoroscopy



The compatible Ambu® aBox™ 2 endoscopy system

Ambu

Ambu A/S
Baltorpbakken 13
2750 Ballerup
Denmark
T +45 72 25 20 00
ambu.com

Vertrieb in Österreich

CHEMOMEDICA GMBH
Wipplingerstraße 19, 1010 Wien
Tel.: +43 (0) 1/533 26 66-0, Fax: +43 (0) 1/533 26 66-58
E-Mail: info@chemomedica.at, www.chemomedica.at