

Endoscopic Ultrasound Training Phantom

Model ATS GIETP



Our endoscopic ultrasound training phantom allows users to gain essential skills in how to:

- Guide the flexible endoscope through a tissue mimicking channel
- Insert a biopsy needle into a target under ultrasound guidance
- Identify simulated target structures

The phantom includes spherical target structures contained within a soft rubber-based tissue mimicking material. The number, placement and contrast of these spheres varies.

Our training phantom is semi-disposable. During normal usage each needle puncture creates a track within the phantom. Ultimately, the number of tracks will interfere with the ability to obtain a clear image.



深圳为尔康科技有限公司 联系人：曾祥满 手机：13632925349

QQ：274798107 电话：0755-28896837 地址：深圳市龙岗区沙平北路111号6008

网址：www.medicalQC.com 邮箱：szchina1718@163.com

SPECIFICATIONS

DIMENSIONS	400 x 100 x 100 mm (15.75" x 4" x 4")
PHANTOM WEIGHT	(5.9 Kg - 13 lbs)
HOUSING MATERIALS	PVC
SCAN CHANNEL DIAMETER	25 mm - 1"
ECHOGENIC & ANECHOIC TARGET STRUCTURES	Diameter: 10 & 20 mm Target pattern: 360 degrees around the central scanning channel.

MODEL ATS GIETP INCLUDES

QTY	COMPONENT DESCRIPTION
1	GI Endoscopic Ultrasound Training Phantom
-	User Guide
-	Certificate of Compliance

CLEANING

Following each training session, flush the channel with clean tap water in a sink. Using a foam applicator, gently remove any debris which maybe clinging to the channel wall. Clean the phantom housing with warm water or alcohol. Avoid using products containing petroleum solvents as they may adversely react with the rubber- based material.

STORAGE

Cover both end(s) of the phantom to avoid introduction of dust or packing material if they are to be shipped to other sites.



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