

## Optional small intestine extension for Colonoscopy Simulator

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: SM02282



- Practical training for the double balloon method can be performed
- Practical training for the single balloon method can be performed
- Using each type of balloon enteroscopy, insertion into the large and small intestine and shortening technique can be performed
- The small intestine has a total length of 120 cm and contains an internal scale with intervals of 30 cm to enable the user to confirm the length of insertion
- The level of difficulty of inserting the enteroscope into the small intestine can be changed (Two types)

## Optional small intestine extension (Semi-difficult version) for Colonoscopy Simulator

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: SM02280



- Practical training for the double balloon method can be performed
- Practical training for the single balloon method can be performed
- Using each type of balloon enteroscopy, insertion into the large and small intestine and shortening technique can be performed
- The small intestine has a total length of 120 cm and contains an internal scale with intervals of 30 cm to enable the user to confirm the length of insertion
- The level of difficulty of inserting the enteroscope into the small intestine can be changed (Two types)

## EGD (EsophagoGastroDuodenoscopy) Simulator

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: SM02275



This product is a simulator for inserting an endoscope into the upper gastrointestinal tract and performing an examination. The endoscope can be inserted both by the transoral and the transnasal method, and reproduced ulcers and polyps for observation are provided.

### Features:

- The simulator is made of silicone rubber, and it feels like a human body when inserting an endoscope. The color is also close to that of the human body.
- Both transoral and transnasal insertion can be performed.
- With transnasal insertion, there is a setting for cases that are difficult to insert. The insertion technique or appearance can be changed (nasal septum deviation to the right or the left).
- Training in endoscopic examination of the esophagus, stomach, and duodenum is possible. In endoscopic retrograde cholangiopancreatography (ERCP), training in the cannulation method of the papilla is also possible.
- A gastric ulcer and early gastric cancer can be observed in the stomach. Four types of polyps of Yamada classification types I to IV can also be attached for observation.
- An ulcer is reproduced in the duodenum.
- The face portion can be opened at the midline to understand the anatomical structure of the nasal and oral cavities and the larynx.

## EGD Simulator

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: SM03959



This high-quality practice model for esophago-gastro-duodenoscopy allows insertion and navigation of an endoscope from esophagus to duodenum.

Special soft materials reproduce the gastrointestinal tract lifelike, allowing training of endoscopy as on real humans. The internal structures look lifelike in the endoscope and behave like real tissue. The tongue, larynx, esophagus, stomach, and duodenum are shown. The mouth, esophagus and duodenum can be swapped out and replaced with optional higher difficulty modules. The basic model comes in difficulty level 1, levels 2 and 3 can be ordered as accessories. The model has polyps in 4 stages as well as an ulcer to practice navigation and diagnosis. The following exercises can be performed: - Navigation training from mouth to duodenum. - Clipping (if this option is used, the stomach must be changed after some exercises) - Biopsy (if this option is used, the stomach must be changed after some exercises) - Sling training (if the sling is tightened completely, the stomach must be changed after some exercises)

## Colonoscopy Simulator7

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: SM01978



Realistic endoscopic trainer designed to improve diagnostic skills in the large intestine - colonoscopy. It has a very detailed external and internal appearance with endoscopic access to the areas of the ascending, transverse and descending. The model can be equipped with removable fragments narrowing the lumen of the large intestine and polyps in selected locations. The simulator is delivered with 4 polyps installed and 4 removable, as well as one narrowing of the large intestine.

### Additional information

- interchangeable elements: Stricture of the intestinal and polyps
- the kit includes a colonoscopic trainer, 8 polyps including 4 installed, 1 stricture of intestine

## Colonoscopy Simulator

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: SM02279



The Colonoscopy Simulator is a training model for practicing colonoscopy insertion. The simulator is made of special silicone rubber that feels like a living body in the observation field. The internal color also closely resembles that of the living body.

### Specifications:

- Observation can be performed by attaching a simulated polyp (for observation) in the ascending and descending colons.
- LST (laterally spreading tumor) is reproduced in the ascending colon.

\*By attaching various optional parts, it allows training in endoscopic interventions, such as resecting a polyp and stopping bleeding, and insertion into the small intestine using a balloon enteroscope.

## Endoscopic simulator for gastroscopy

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: SM01977



A realistic endoscopic trainer to simulate gastroscopy training. It enables examination of the upper gastrointestinal tract and improvement of diagnostic skills in the area of esophagus, stomach and duodenum diseases. It has patented lips that allow direct access to the esophagus and stomach to the level of the duodenum for the passage of endoscopes and other training devices. The stomach is made in great detail with an indication of the pylorus and gastric folds.

### **Additional information:**

- the trainer contains the digestive tract from the mouth to the duodenum
- extra removable stomachs available