

Title (en)

TRAINING MODEL FOR THE ENDOSCOPIC INVESTIGATION AND TREATMENT OF HOLLOW ORGANS

Title (de)

TRAININGSMODELL FÜR ENDOSKOPISCHE UNTERSUCHUNG UND BEARBEITUNG VON HOHLORGANEN

Title (fr)

MODÈLE D APPRENTISSAGE POUR EXAMEN ENDOSCOPIQUE ET TRAITEMENT D ORGANES CREUX

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Application

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Abstract (en)

[origin: WO2007068360A1] Training models for endoscopic investigations and treatments of hollow organs are known. The invention proposes a training model comprising a chamber which is intended for accommodating a hollow organ and has a chamber wall, also comprising at least one inlet which is fastened in the chamber wall and has a coupling device to which the hollow organ can be coupled, it being possible to introduce an endoscope through the inlet into the hollow organ, further comprising a connection in the chamber wall to which it is possible to couple a suction pump for generating a negative pressure in the chamber, and additionally comprising a moulding in the chamber, the moulding having a cavity into which the coupling device opens out, which is adapted to an outer contour of the hollow organ and into which the hollow organ can be inserted. The generation of a negative pressure allows the hollow organ to be widened in accordance with natural conditions.

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