

REASONS

FOR A PHACON ASSISTANT

/// PHACON CONCEPT THROAT ASSISTANT

Realistic anatomical patient combine the PHACON bone like material with various soft tissues. All structures and landmarks are based on real patients CT data. The PHACON Throat Assistant is usable with your common devices, instruments and implants, with realistic haptic and feel.

/// VARIOUS ANATOMIES AND PATHOLOGIES

PHACON offers a variety of different anatomies of diverse ages and also diverse pathologies. The various patient contain different anatomical structures depending on your needs and course topics. Since our patient are based on CT data and most parts are 3D printed, we can produce our patient with an accuracy of 16 microns.

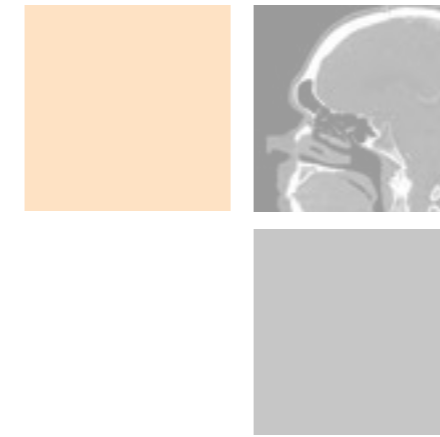


/// MARKETING AND EDUCATION

Presenting your medical instruments at conferences and exhibitions for customers and internal training. Our PHACON anatomical patient allow you to explain the functions and features in a realistic context. Together we can find the right solutions for your needs.

/// ACCESSIBLE QUANTITIES ANYTIME

PHACON has a series production of thousands of parts in which we combine bone material with soft mucosa tissue. All parts and products are produced and manufactured in Germany and updated routinely. Organize your course structure independent from location. Our patient are available in all quantities anytime.



PHACON

THE PATIENTS FOR YOUR SURGICAL DEMONSTRATION AND EDUCATION

THROAT ASSISTANT

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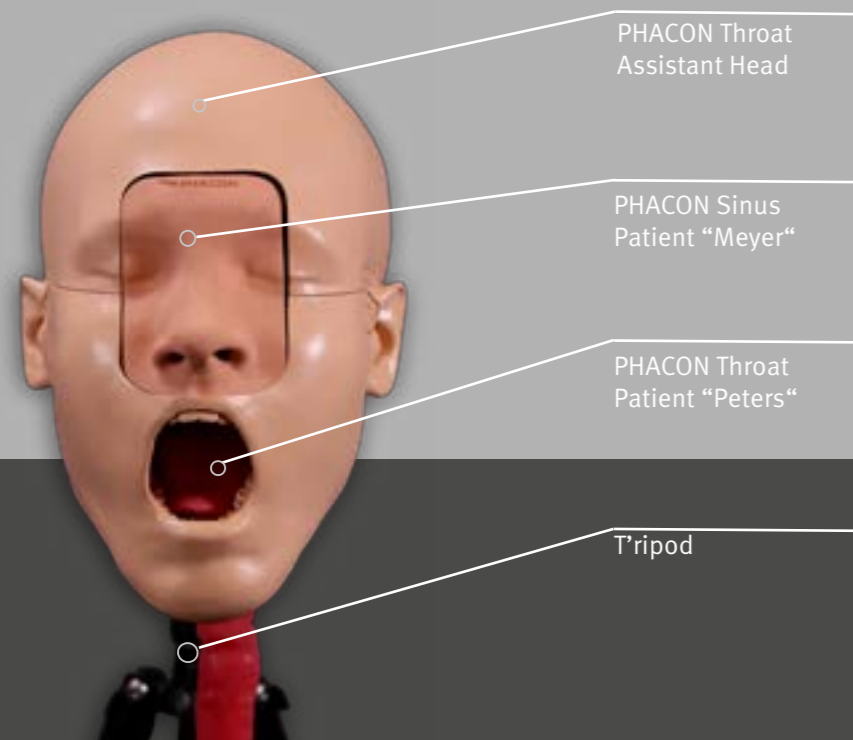
VIRTUAL ASSISTANCE /// EFFECTIVE MARKETING TOOL /// REALISTIC PATIENT ///
ANATOMICAL ACCURACY /// SENSOR TECHNOLOGY /// REALISTIC HAPTICAL /// HAND-
MADE /// TIME-SAVING /// POSITION OF OWN INSTRUMENTS /// INDEPENDENT LOCATION

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THE PATIENTS FOR YOUR SURGICAL DEMONSTRATION AND EDUCATION

PHACON THROAT ASSISTANT PERFORM YOUR SURGICAL TRAINING UNDER REALISTIC CONDITIONS

The PHACON Throat Assistant is applicable for the endoscopic examinations as well as for training of numerous nasal procedures. After a simple "Click together", the endoscopy training can be performed with your flexible and rigid endoscopes and a variety of procedures with your own surgical instruments. International surgeons and surgical teams use it successfully for their own education and training of their residents. The sinus and throat model can be independently replaced with models adjusted to your needs, making the PHACON Throat Assistant a cost and performance efficient model. Perform your surgical training under realistic conditions.



/// PHACON
Throat Assistant
(Art-No.: S-00012)

SAMPLE OF ENDOSCOPIC VIEWS THROAT



Mouth with Tongue and Uvula



Vocal Folds



Laryngeal Tumor
(Art-No.: PM-abm)

SINUS



Inferior and middle turbinate



Bulla Ethmoidalis
and Uncinate Process



Eustachian Tube
with Possibility of Dilation

and even more...

PHACON COVID-TEST ASSISTANT

One of the version of Throat Assistant - PHACON COVID-Test Assistant gives you a realistic, location-independent method for training both the nasopharyngeal and the oropharyngeal COVID swab. Pads integrated at both swab points signal the successful swab by transferring color to the cotton swab used.



/// (Art-No.: S-00017) PHACON Covid Test Assistant

ADDITIONAL VARIANTS OF THROAT ASSISTANT

PHACON provides a variety of patients with different characteristics to fit your needs. The Sinus and Throats Assistents are based on a CT data set and offers a realistic surgical simulation, because it consists of very detailed anatomical structures and landmarks. Body functions such as the swallowing movement can be simulated and the transnasal endoscopy of the stomach can be trained. The PHACON Throat Assistant is available in different variants as an assistant or as a component for replacement.

Included structures and landmarks

- epiglottitis
- larynx and vocal folds
- esophagus
- stomach with Z-line

Available also with laryngeal tumor.

/// (Art-No.: S-00012) PHACON Throat Assistant

/// (Art-No.: PM-aam) PHACON Throat Patient „Peters“

/// (Art-No.: S-00014) PHACON Throat Assistant - Tumor

/// (Art-No.: PM-abm) PHACON Throat Patient "Peters" with laryngeal tumor



Included structures and landmarks

- epiglottitis
- larynx and vocal folds
- esophagus
- without stomach

/// (Art-No.: S-00013) PHACON Throat Assistant - Tube auditiva

/// (Art-No.: PM-acm) PHACON Throat Patient "Peters" – Tube auditiva



Included structures and landmarks

- replaceable uvula
- larynx and vocal folds
- epiglottitis

The patient's head is stretched backwards.

/// (Art-No.: S-00016) PHACON Throat Assistant – rigid endoscopes

/// (Art-No.: PM-afm) PHACON Throat Patient „Peters“



DISCOVER THE POSSIBILITIES OF
OUR PHACON ASSISTANT



ORDER YOUR PHACON
THROAT ASSISTANT



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