Larynx Model, life size, 2 parts
This life size model can be opened into 2 parts to show the anatomy of the human larynx and related structures: hyoid bone, cartilages, ligaments, muscles, vessels, nerves and thyroid gland. Mounted on stand.
Size: 11 x 11 x 15 cm
Weight: 0.2 kg
Ref.no. G123

Functional Larynx, 4 times life size
Enlarged Model of a human Larynx with hyoid bone. It shows cartilaginous structures on the right side, the left side shows musculature. Movable mounted are vocal cords, arytenoid cartilages and epiglottis to demonstrate their functions. Mounted on stand.
Size: 38 x 18 x 15 cm
Weight: 1.6 kg
Ref.no. G120

Head with throat and pharynx
This life size head model is dissected along the sagittal plane into 2 halves. Details of the oronasal cavity and larynx as well as musculature of the pharynx are exceptionally well represented. Mounted on base with stand.
Size: 15 x 15 x 30 cm
Weight: approx. 0.8 kg
Ref.no. C133

Larynx Model, 2 Times Enlarged, 5 Parts
This 5-part model is sectioned longitudinally to reveal intimate details of internal structures, including the hyoid bone, cartilages, ligaments, muscles, vessels, nerves and thyroid gland. Mounted on stand.
Size: 18 x 11 x 8 cm, Weight: 0.5 kg
Ref.no. G121

New
**Model of Segmental Bronchi**

This life size model shows the bronchial tree from the bifurcation of the trachea through its subsequent subdivisions to the bronchopulmonary segments, displayed in different colours. Mounted on stand.

Size: 11.5 x 11.5 x 27.5 cm
Ref.No. G152

**Pathological Model of the Bronchi**

This 10x life size, 1-part model, shows 2 pathologies of the bronchi (bronchitis and bronchiectasis), referring to an inflammation and an abnormal chronic dilatation of one or more of the bronchi, respectively. Mounted on stand.

Size: 11 x 11 x 20 cm, Weight: 0.24 kg
Ref.no. G151

**Thyroid Diseases, 4 Parts**

This model set is composed by 2 thyroid models divided four ways. The first thyroid illustrates the Graves autoimmune disease, the most common cause of hyperthyroidism. The other model shows thyroid adenoma and carcinoma as compared to the normal right side of the thyroid. Mounted on stand.

Size: 33 x 23 x 25 cm, Weight: 0.5 kg
Ref.no. G122

**Bronchus Stages Model**

4 stage cross-section of the bronchus demonstrating the tissue changes occurring in asthma and chronic bronchitis.

4-stages:

- normal bronchus
- hypersecretion of the mucous gland
- swelling with lymphoid aggregations
- smooth-muscle spasm.

The model includes: cartilage, mucous glands and plug, spiralling smooth muscles, and the fibroelastic connective tissue and epithelial layers of the bronchus. All stages rotate on hinge pin.

Diameter: 3.8 cm, Size: 10 cm, Weight: 0.12 kg
Ref.no. G33

**Trachea Section Model**

This item is composed of 3 different models on the same base: the first one reproduces a 3x life size cross-section of a human trachea; it can be longitudinally divided into two parts to show the inner anatomy. The second model is an enlargement of the anterior trachea wall cross-section; it shows all the different layers, from tracheal cartilage to the epithelium. The third one shows the magnified pseudostratified ciliated epithelium in great detail: it displays the typical ciliated cells and the musous cells.

Size: 33 x 23 x 13.5 cm
Weight: 1.6 kg
Ref.no. G155

**Thyroid Diseases**

Set of 4 average size thyroids and larynx. Models show normal thyroid, Hashimoto’s thyroiditis (lymphocytic thyroiditis), Graves’ disease, papillary carcinoma and the following structures: hyoid bone, thyroid membrane, thyroid cartilage, cricoid cartilage, and trachea.

Size: Larynx 14 cm
Thyroids: approx. 5 x 4 x 5 cm
Ref.no. G11

**New**

**Model of Segmental Bronchi**

This life size model shows the bronchial tree from the bifurcation of the trachea through its subsequent subdivisions to the bronchopulmonary segments, displayed in different colours. Mounted on stand.

Size: 11.5 x 11.5 x 27.5 cm
Ref.No. G152
Human respiratory system with magnified alveolus
A relief model of the respiratory system, including the oronasal cavity, larynx, trachea, primary bronchi and bronchial tree. The upper respiratory tract is sectioned along the medial sagittal plane. An alveolus with blood vessels (about 150X life size) is shown with excellent internal detail. Mounted on base.
Size: 53 x 38 x 6 cm, Weight: approx. 2.2 kg
Ref.no. G116

Human Respiratory System
Representation of the human respiratory system in about half life size. Lungs, trachea and upper respiratory tract are shown in detail. The model comes on a removable stand.
Size: 16 x 13 x 28 cm, Weight: 0,4 kg
Ref.no. G216

Lungs, Heart and Pharynx, 7 parts
A life size reproduction of the complete human respiratory system. It is composed of 7 parts showing the larynx (dissected along the sagittal plane); the lungs (dissected along the frontal plane); and a two-part heart. Mounted on base
Size: 26 x 40 x 12 cm
Weight: approx. 1.3 kg
Ref.no. G115

Lung half, ½ life size
Model of a right lung in about ½ life size with bronchus, arteries and veins. On stand.
Size: 11 x 7 x 7 cm
Weight: 170 g
Ref.no. G252

Lung half, life size
Model of a right lung in about life size with bronchus, arteries and veins. On stand.
Size: 14 x 12 x 23 cm
Weight: 0,3 g
Ref.no. G253
**Left and right lungs**
Life size. This 2-part model is a realistic representation of human lungs with all external features. Mounted on base with stand.
Size: 33 x 23 x 31 cm, Weight: approx. 1.1 kg
Ref.no. G128

**Segmental lungs**
This life size model shows clearly the segmental anatomy of the left and the right lungs. The various lobes are painted with different colours to highlight their locations.
Mounted on base with stand
Size: 33 x 23 x 31 cm, Weight: approx 1.1 kg
Ref.no. G129

**Lung Set with Pathologies**
Full size 2-sided model of two separate lungs with 4 cutaway sections illustrating normal anatomy and the effects of COPD (Chronic Obstructive Pulmonary Disease), cancer and asthma
Size: 11 x 14 x 21 cm each
Ref.no. G52

**Pathological Model of the Lung**
This 1-part, 2/3 life size model illustrates some of pathologies of the pulmonary system caused by microbial infections (lung abscess, pneumonia and tuberculosis). The surface of the model is black to show the visible effect of smoking. A cancerous tumor is also shown with excellent detail. All the pathologies are showed separately in the model with a realistic representation of their morphology. Mounted on stand.
Size: 11 x 11 x 19 cm, Weight: 0.4 kg
Ref.no. G150
Lung Demonstration Model
This model contains a natural swine lung that was preserved by a special technology to be long lasting, odour free and flexible. The Lung is fixed on a stand and can be inflated by a supplied pump. This impressive model is very close to the human anatomy and provides an incredible possibility to see how a real lung inflates and deflates. Supplied with a lung cross section to see the internal structure.
Ref.no. R10060

Lung cancer model
This impressive model shows the left lung half of a smoker. The model can be opened and shows a greyish-white, fibrous-feeling cancer. A model for real dramatically demonstration!
Ref.no. R10062

Lung cancer comparison model
These lung models give viewers a shocking, graphic view of the damage smoking causes. The healthy lung is pink and free of abnormalities. In contrast, the diseased lung is black, has a large greyish-white cancerous mass, and is covered with spongy bubbles caused by emphysema. Sure to make a lasting impression.
Size: healthy 13 x 22 x 10 cm, diseased 14 x 22 x 13 cm
Ref.no. R10063

Smokers Lung Model
Lung model as R10060, but this lung was stained realistically before the preservation process. It looks like a real smokers lung and works like the model R10060. Supplied with smokers lung cross section. Stand and Pump.
Ref.no. R10061