

Please send via fax to:
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- YES**, I am interested in the new product 10972 SP; please contact me.

- YES**, please send me a non-binding offer.

- YES**, please send me the current THORAX catalog.

- YES**, I am interested in KARL STORZ FULL HD.
Please send me additional information on this topic.

- YES**, I am interested in KARL STORZ OR1™.
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...evolution continues



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Striving for Space with the LINDER/HÜRTGEN Distending Video Mediastinoscope



LINDER/HÜRTGEN Distending Video Mediastinoscope

With the introduction of the video mediastinoscope, the mediastinoscopic method first performed by CARLENS in 1959 has changed considerably. The development ranges from a difficult and complicated method with direct view to an intervention under monitor enlargement with accurate morbidity and mortality.

Endoscopic visualization with the video mediastinoscope allows more precise preparation of mediastinal structures and increases diagnostic sensitivity. The development of video-assisted mediastinal lymphadenectomy (VAMLA) from classic diagnostic mediastinoscopy has resulted in higher demands on the mediastinoscope. KARL STORZ has responded to this evolution by developing a new video mediastinoscope that meets these specific requirements.

With the new distending video mediastinoscope by KARL STORZ, the surgical approach can be enlarged with one hand using adjustment wheels at the handle, thereby facilitating complex endoscopic interventions at the mediastinum.

Superior mediastinal lymph nodes

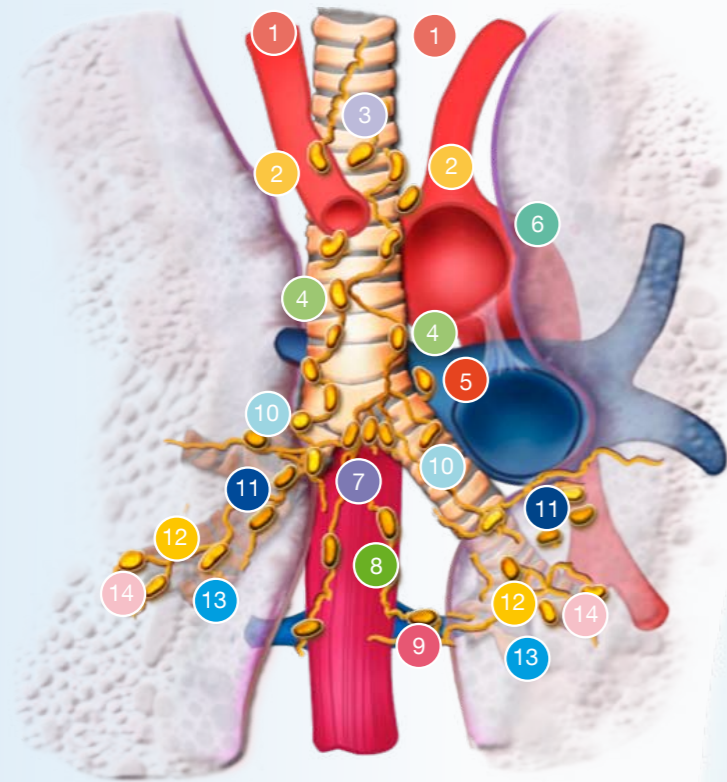
- 1 High mediastinal
- 2 Upper paratracheal
- 3 Pretracheal
- 4 Lower paratracheal
- 5 Subaortic
- 6 Paraaortic

Inferior mediastinal lymph nodes

- 7 Bifurcal
- 8 Paraesophageal
- 9 Pulmonary ligament

N1 lymph nodes

- 10 Hilar lymph nodes
- 11 Pleural fissure
- 12 Lobe
- 13 Segmental lymph node
- 14 Subsegmental



10972 SP

LINDER/HÜRTGEN **Distending Video Mediastinoscope**, length 20 cm, distends horizontally and radially, for use with DCI® HOPKINS® Forward-Oblique Telescope 30° 10970 BA and DCI® camera head, with connector to holding system through mechanical central clamp or universal clamping jaw

Turning the large adjustment wheel radially opens the spatula blades, ensuring easy access to regions that used to be difficult or impossible to reach.

Operating the small adjustment wheel opens the spatula blades horizontally, which creates additional space.

The instrument can be easily and quickly positioned and fixed in place using the KARL STORZ Holding Lock System with fastener KS Lock (28272 RLC) to enable ergonomic bimanual work.

Optimal image quality is ensured by two separate channels with LUER Lock connection that serve to irrigate the lens and to remove any coagulation smoke.

The DCI® Camera Head (222600 31-3), which is integrated in the handle, is compatible with KARL STORZ IMAGE 1 camera control units. The 30° DCI® HOPKINS® Telescope (10970 BA) can be easily removed for cleaning and servicing.

