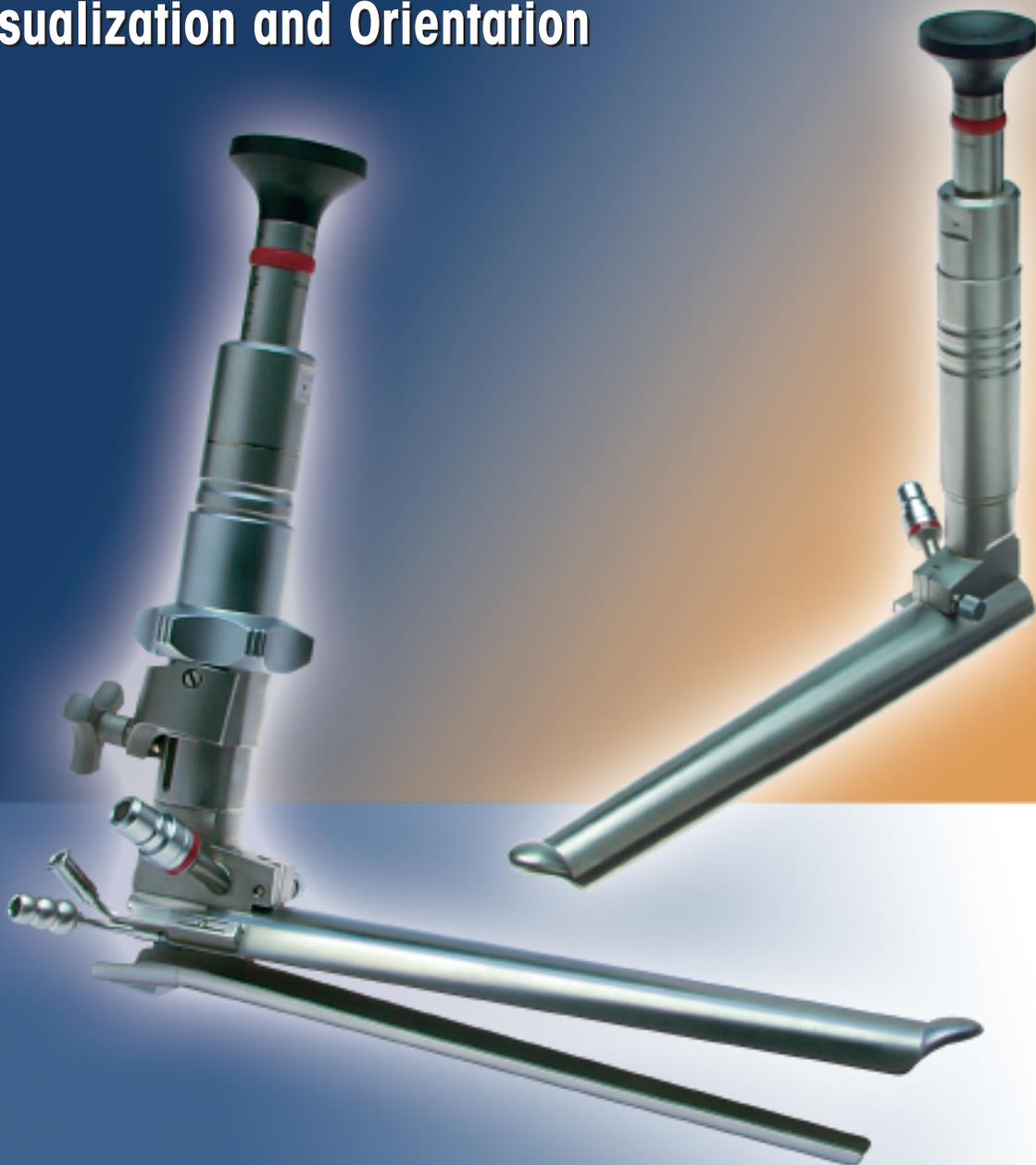


Video-Mediastinoscope

The Solution to Optimal
Visualization and Orientation



VIDEO-MEDIASTINOSCOPE

The major advantage of this new mediastinoscope is that the user has an optimal video image as soon as the instrument is inserted. The line of the optical axis ensures that the view is always directed towards the object. The viewing direction is such that when the blades are closed, you can use the tip for orientation. When opened, the blades immediately provide optimal viewing and access. The experienced surgeon will be in a position to perform the lymphadenectomy to the same extent, size, and proportion through safe preparation of the neighboring structures.

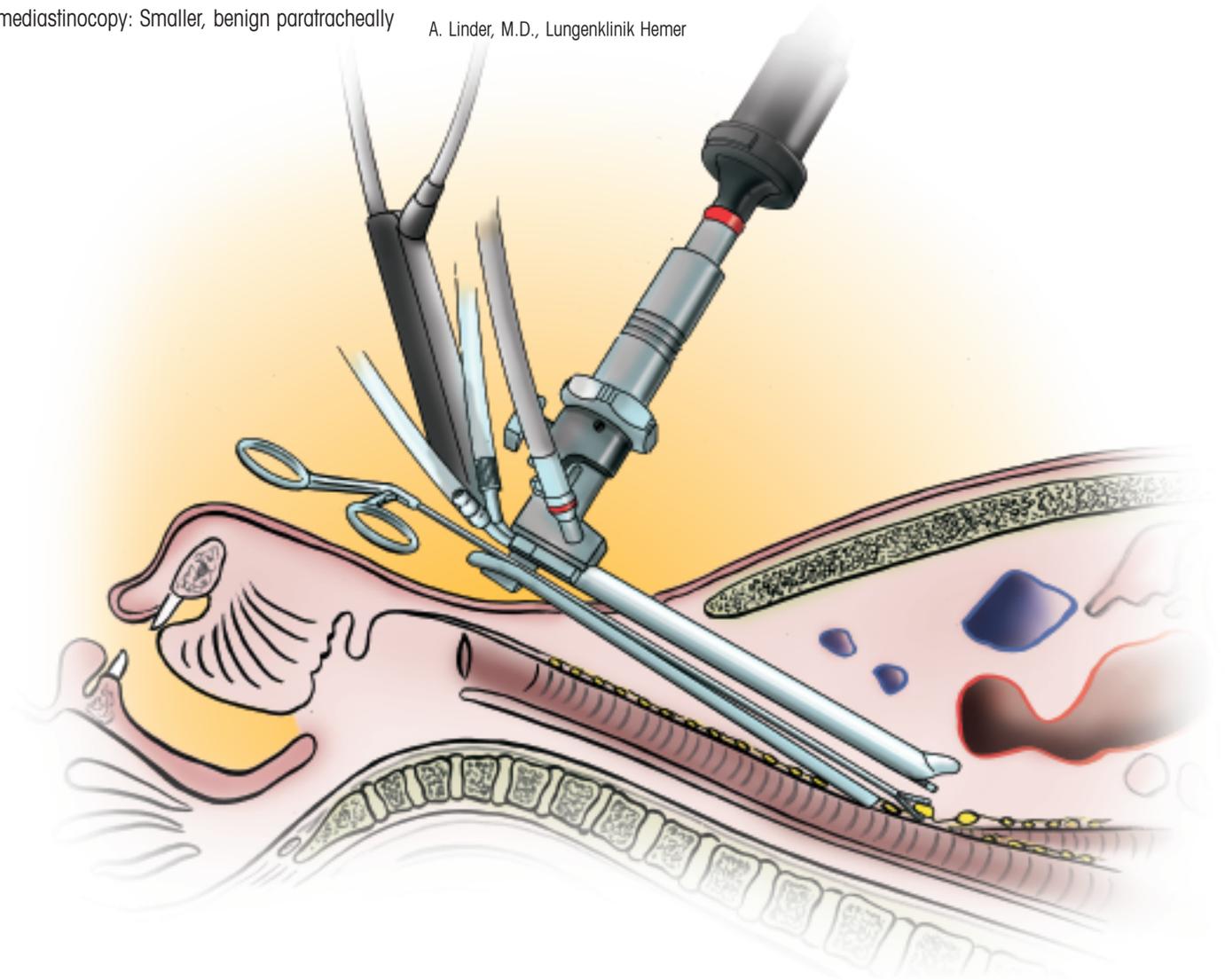
The new video-mediastinoscopic surgical technique increases the spectrum of mediastinocopy: Smaller, benign paratracheally

located tumors (e.g. mediastinal cysts), can be resected completely. The mediastinoscopic opening of the pleura mediastinalis allows the thoracoscopy of the upper pleura area at the same time of the mediastinoscopy.

Special instrumentation, auxiliary and accessory, enhances the video-mediastinoscope and offers new insight into the anatomy of the mediastinum. With the video mediastinoscope, experienced thoracic surgeons have the opportunity to perform complex endoscopic procedures in the mediastinum and to have optimal visualization and orientation while providing safety to the patient.

A. Linder, M.D., Lungenklinik Hemer

- ❑ Special high-performance optic integrated in mediastinoscope and handle allows:
 - Immediate visibility inside of the mediastinum
 - Ergonomic positioning of the camera for ease of use
- ❑ Expandable and parallel adjustable, atraumatic blades allows:
 - Optimal three-dimensional space and surgical conditions in the surgical field
 - Easy to clean and reprocess through removable blade



Video Mediastinoscope by Dahan/Linder

with distal and parallel dilating spatula,
 WL 160 mm, with fixed eyepiece,
 incl. Suction-Irrigation Tube
 (8783.721) 8783.412

Not Pictured:

Video Mediastinoscope with distal
 dilating blades
 with fixed eyepiece 8783.411
 with snap-on eyepiece 8783.401
 For advanced mediastinoscopy

Video Mediastinoscope by Ris

WL 160 mm, with fixed eyepiece,
 incl. Suction-Irrigation Tube
 (8783.721) 8784.411
 For standard mediastinoscopy

Suction-Irrigator

double lumen, Ø 1.9 mm each, WL 166
 mm, for use with all Richard Wolf
 Video Mediastinoscopes 8783.721

For video endoscopy

CCD-Endocam, light sources, monitors,
 printers, and carts available (see the Video
 Catalog for details)

Forceps

Microforceps

left-curved 8254.601
 right-curved 8254.602

Grasping forceps

small 8283.51
 medium 8283.52
 large 8283.53

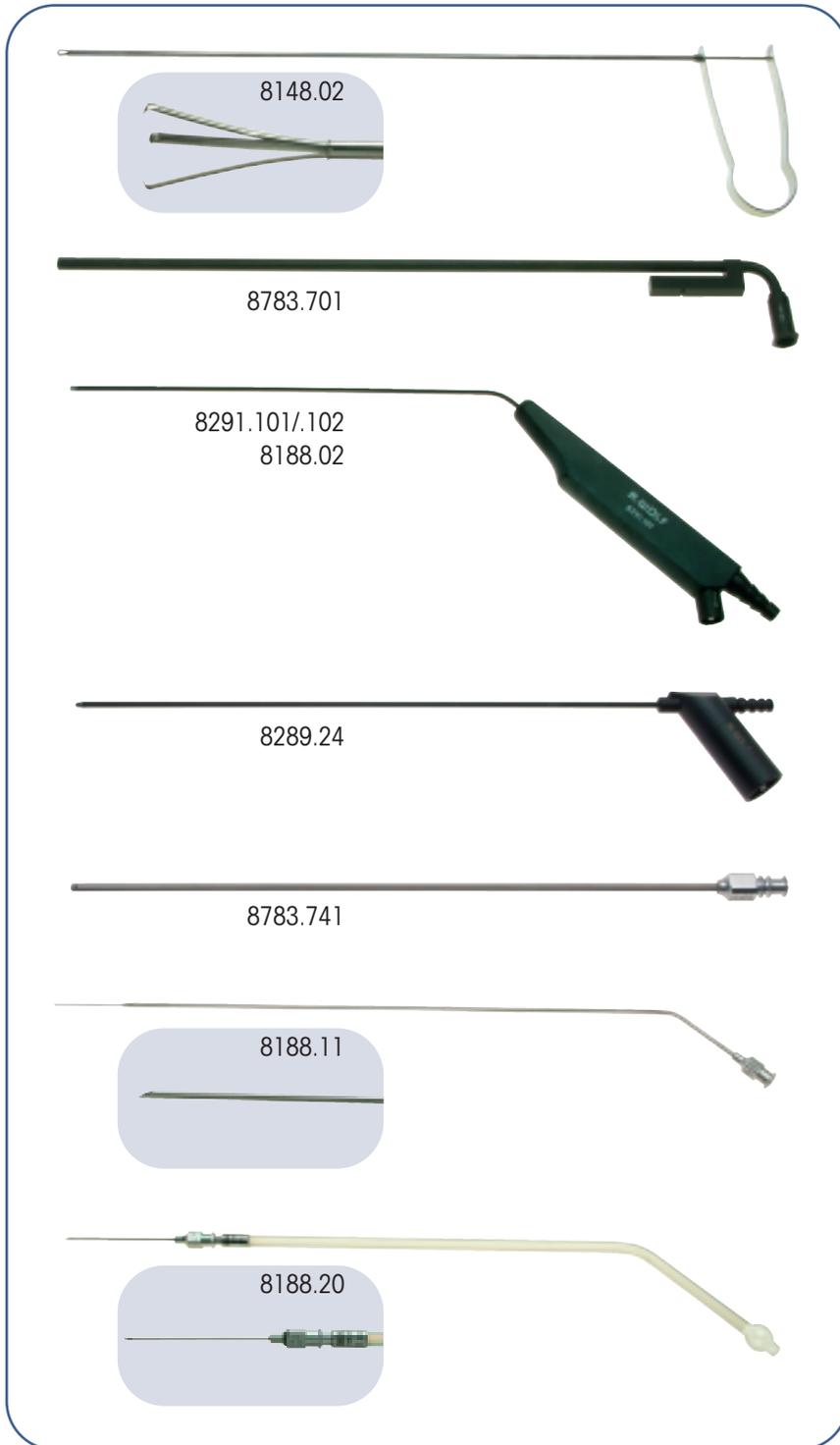
Tumor forceps 8280.26

Universal biopsy forceps 8280.22

Universal swab forceps 8279.01



Video-Mediastinoscope Accessory Instruments



Swab forceps 8148.02

Smoke aspirator tube 8783.701

High-frequency aspirator tube
 Ø 2.8 mm 8291.101
 Ø 4 mm 8291.102

Coagulation aspirator tube,
 insulated, sharp 8188.02

Bipolar coagulation aspirator tube 8289.24
 also

Bipolar connection cable 8108.051

Optics rinsing tube 8783.741

Mediastinal cannula,
 Ø 0.8 mm (tip 23 G) 8188.11

Mediastinal trocar,
 transparent with Luer cone and 1 of each of the
 following mediastinal cannulas,
 Ø 0.8 mm (21 G) (8188.205)
 Ø 1 mm (19 G) (8188.206) and
 Ø 1.2 mm (18 G) (8188.207) . . 8188.20

For further accessories see the General and ENT
 (section Larynx) catalogs