



**Video Assisted and Thoracoscopic
Major Pulmonary Procedures**

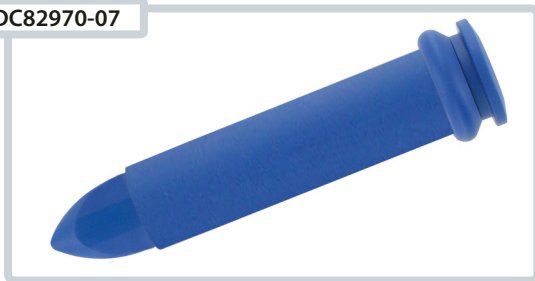
Dr. Gossot Instruments Kit

Video-assisted and thoracoscopic major pulmonary resections are complex and challenging procedures. They are often performed either with instruments that have been adapted from conventional thoracic surgery or with endoscopic instruments borrowed to other specialties, e.g. laparoscopy.

For the thoracic surgeon, feeling confident with his instruments is a key to complete these operations. This has been the basis for the development of a full range of instruments dedicated to thoracoscopic major pulmonary resections in collaboration with Dr. Dominique GOSSOT.

Although designed for totally thoracoscopic procedures, this kit perfectly matches the requirements of surgeons who use to operate with an access incision. The ergonomic handle and length of these instruments were thought and calculated to overcome the limitations of most devices usually used for VATS lobectomies. They also fit other advanced minimally-invasive procedures, e.g. mediastinal tumor resections, thymectomies...

DC82970-07

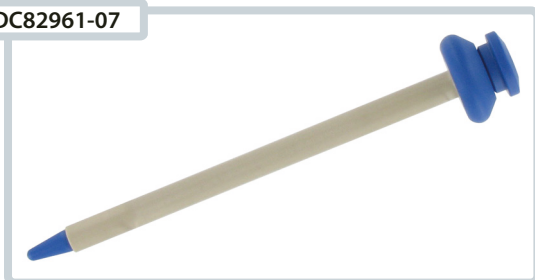


Oval Cannula and Trocar - Ø 16*25 - 70 mm Length

Delacroix-Chevalier
Exclusive

- ✳ Recommended for the largest incision which is enlarged to remove the operative specimen,
- ✳ Fits large diameter instruments such as endostaplers or retrieval bag and provides a wider access without straining the ribs,
- ✳ Manufactured from polymer material, it is more atraumatic than stainless steel cannula.
- ✳ For 100 mm length version, ask for code DC82970-10

DC82961-07



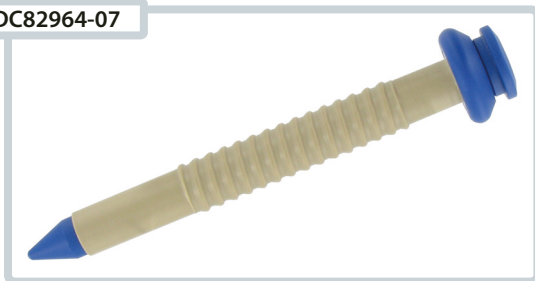
Thoracic Cannulae with Trocar Ø 5mm - 70 mm Length

Delacroix-Chevalier
Exclusive

- ✳ Cannulae and blunt trocar dedicated to thoracoscopic surgery,
- ✳ Streaked high-resistance polymer tube,
- ✳ Also available in long version, 100 mm, for patient with thick chest wall: Ask for code DC82961-10.



DC82964-07



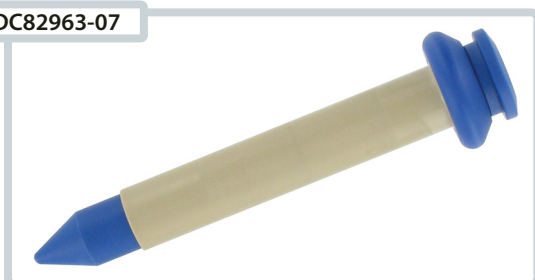
Thoracic Cannulae with Trocar Ø 10mm - 70 mm Length

Delacroix-Chevalier
Exclusive

- ✳ Cannulae and blunt trocar dedicated to thoracoscopic surgery,
- ✳ Threaded tube to maintain the scope while limiting the traces on the scope,
- ✳ For 100mm length version, ask for code DC82964-10.



DC82963-07



Thoracic Cannulae with Trocar Ø 12mm - 70 mm Length

Delacroix-Chevalier
Exclusive

- ✳ Cannulae and blunt trocar dedicated to thoracoscopic surgery,
- ✳ Streaked tube,
- ✳ For 100mm length version, ask for code DC82963-10.



DC83208-36



Maryland Dissector - 360 mm Length - Jaws Ø 5 mm

Delacroix-Chevalier
Exclusive

- ✦ For smooth and accurate dissection,
- ✦ The two rings specific handle allows optimal control of the force exerted on tissues,
- ✦ The lock on the handle closes the jaws to ensure safe penetration of the patient through the trocar,
- ✦ Provided with HF connection.



DC83209-36



Maryland Dissector - 360 mm Length - Long Jaws

Delacroix-Chevalier
Exclusive

- ✦ Its long and curved jaws fit large vessels or bronchi,
- ✦ Longer jaws and stronger curvature to facilitate dissection in difficult access areas,
- ✦ To be used with a Ø 12 mm cannula,
- ✦ The lock on the handle closes the jaws to ensure safe penetration of the patient through the trocar,
- ✦ Provided with HF connection.



DC83213-36



Fenestrated Forceps - 360 mm Length - 23 mm jaws

- ✦ Firm and atraumatic grasping and holding of pulmonary parenchyma,
- ✦ Atraumatic holding,
- ✦ Exclusive secured and user-friendly progressive locking system.



DC83200-36



Straight DeBakey Forceps - 360 mm Length

- ✦ Designed for accurate and safe vascular dissection,
- ✦ Provides precision and strong holding,
- ✦ Provided with Delacroix-Chevalier exclusive progressive locking system.



DC83207-36



Curved DeBakey Forceps - 360 mm Length

- ✦ Designed for vascular dissection in difficult access areas,
- ✦ Improves the vision in some specific situations,
- ✦ Provided with Delacroix-Chevalier exclusive progressive locking system.



DC80003-36



Straight Needle Holder - 360 mm Length

- ✦ For 5/0 to 2/0 needles,
- ✦ Tungsten inserts for strong and stable grasping.



DC83110-36



Dedicated Handle for Disposable Scissors Tip - 360 mm Length

Delacroix-Chevalier
Exclusive

- ✖ To be assembled with disposable scissors tips E251105,
- ✖ Provided with HF connection,
- ✖ The lock on the handle closes the blades to ensure safe penetration of the patient through the trocar.



E251105



Disposable Curved Scissors Tips - Jaws Ø 5 mm

Delacroix-Chevalier
Exclusive

- ✖ Thinner blades tip for better cutting precision,
- ✖ Easy assembling with the dedicated handle DC83110-36.

DC81410-28



Suture Catcher - 280 mm Length

Delacroix-Chevalier
Exclusive

- ✖ Enables to catch the sutures fixed on the pulmonary retractors,
- ✖ Atraumatic and strong tip to pass through the thoracic wall,
- ✖ User-friendly polymere handle for better holding.



DC81330-33



Scalpel Blade Holder - 330 mm Length

Delacroix-Chevalier
Exclusive

- ✖ Compatible with standard blades 10, 11P, 12, 15S, 18 and 19,
- ✖ Ergonomic polymere handle for a better holding.



E0623001



90° Dissecting Monopolar Hook - 330 mm Length

- ✖ One-button device for dissecting and suction,
- ✖ Monopolar HF cables can be provided on request.



E0623004



Button Tip HF Suction Tube - 330 mm length

- ✖ The combined suction-coagulation tip helps maintaining a clear operative field in case of bleeding or oozing, a frequent concern during lymph node dissection,
- ✖ Monopolar HF cables can be provided on request.



DC82950-38



Three Legs Retractor - 380 mm length - Ø 12 mm

Delacroix-Chevalier
Exclusive

- ✦ Specifically designed to create space when dissecting within confined areas such as the subcarinal area (especially when approached from left side),
- ✦ Only one movement to retract simultaneously right and left main bronchi and oesophagus,
- ✦ Streaked jaws to avoid slipping.

DC83210-36



Lymph Node Forceps - 360 mm Length - 16 mm Length jaws

Delacroix-Chevalier
Exclusive

- ✦ To grasp nodes during lymphadenectomy,
- ✦ The design of jaws provides firm holding of nodes and reduces crushing risk,
- ✦ In addition the thin tip allows to use the instrument for precise dissecting tasks, thus limiting tedious device interchange during lymphadenectomy,
- ✦ 4 mm wide jaws for little and medium ganglions,
- ✦ Provided with Delacroix-Chevalier exclusive progressive locking system.

DC83211-36



Lymph Node Forceps - 360 mm Length - 20 mm Length jaws

Delacroix-Chevalier
Exclusive

- ✦ To grasp nodes during lymphadenectomy,
- ✦ The design of jaws provides firm holding of nodes and reduces crushing risk,
- ✦ In addition the thin tip allows to use the instrument for precise dissecting tasks, thus limiting tedious device interchange during lymphadenectomy,
- ✦ 8 mm wide jaws for the largest ganglions,
- ✦ Provided with Delacroix-Chevalier exclusive progressive locking system.

DC80402-37



Curved Parenchyma Clamp - 370 mm Length

- ✦ Used to clamp the lung before stapling or to determine the demarcation line during a reventilation test,
- ✦ The design of the jaws allow gentle squeezing and compression of the parenchyma before applying the stapler,
- ✦ Transthoracic specific shape: can be introduced through a Ø 10 mm cannula,
- ✦ For straight version, ask for DC80401-37.



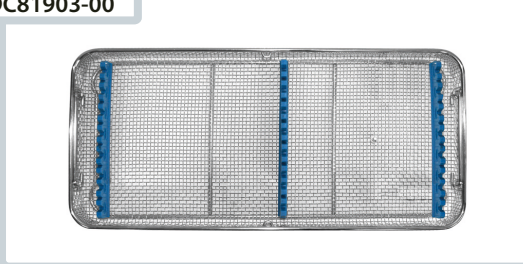
E213215



Detachable Retrieval Bag - 130*150 mm

- ✦ For a secure removal of the operative specimen,
- ✦ Can be released both opened or closed,
- ✦ Highly resistant material bag to ensure the retrieval.

DC81903-00



Sterilization Tray

- ✦ Ensures the safety of your instruments during transport, cleaning and sterilization,
- ✦ Recommended to preserve the high level performances of Dr Gossot's instrumentation kit,
- ✦ Provided with lid and accessories.

Dr. Dominique Gossot Instruments Kit



DC82970-07 **: Oval Cannula and Trocar - Ø 16*25 - 70 mm



DC82961-07 **: Thoracic Cannulae with Trocar Ø 5mm - 70 mm



DC82963-07 **: Thoracic Cannulae with Trocar Ø 12mm - 70 mm



DC82964-07 **: Thoracic Cannulae with Trocar Ø 10mm - 70 mm



DC83207-36 *: Curved DeBakey Forceps - 360 mm



DC80003-36 *: Straight Needle Holder - 360 mm



DC83213-36 *: Fenestrated Forceps - 360 mm - 23 mm jaws



DC83200-36 *: Straight DeBakey Forceps - 360 mm



DC83110-36 *: Dedicated Handle 360 mm for Disposable Scissors Tip - 360 mm



DC81410-28 : Suture Catcher - 280 mm



DC81330-33 : Scalpel Blade Holder - 330 mm



E0623001 : 90° Dissecting Monopolar Hook - 330 mm



E0623004 : Button Tip HF Suction Tube - 330 mm



DC83208-36 *: Maryland Dissector - 360 mm - Jaws Ø 5 mm



DC83209-36 *: Maryland Dissector - 360 mm - 10 mm Jaws



DC80402-37 : Curved Paremchyma Clamp - 370 mm



DC80401-37 : Straight Paremchyma Clamp - 370 mm

Instruments for lymph node dissection



DC83210-36 *: Lymph Node Forceps - 360 mm - 16 mm jaws

DC83211-36 *: Lymph Node Forceps - 360 mm - 20 mm jaws



DC82950-38 : Three Legs Retractor - 380 mm - Ø 12 mm

Disposable instruments

E251105 : Disposable Curved Scissors Tips - Jaws Ø 5 mm



E213215 : Detachable Retrieval Bag - 130*150 mm



Display & Tray

DC81903-00 : Sterilization Tray

* This instrument exists in 440mm version for patients with thick chest wall. To order, replace -36 by -44 at the end of the code.

** This instrument exists in 100mm version for patients with thick chest wall. To order, replace -07 by -10 at the end of the code.



Corporate Office

13, avenue de la République - 75011 Paris - France

Customer Service and Manufacturing

Z.I. la Vendue - B.P. 2152 - 52906 Chaumont Cedex 9 - France

Phone : +33 (0) 3 25 02 10 35 - Fax : +33 (0) 3 25 02 10 20 - Email : export@delacroix-chevalier.com
www.delacroix-chevalier.com