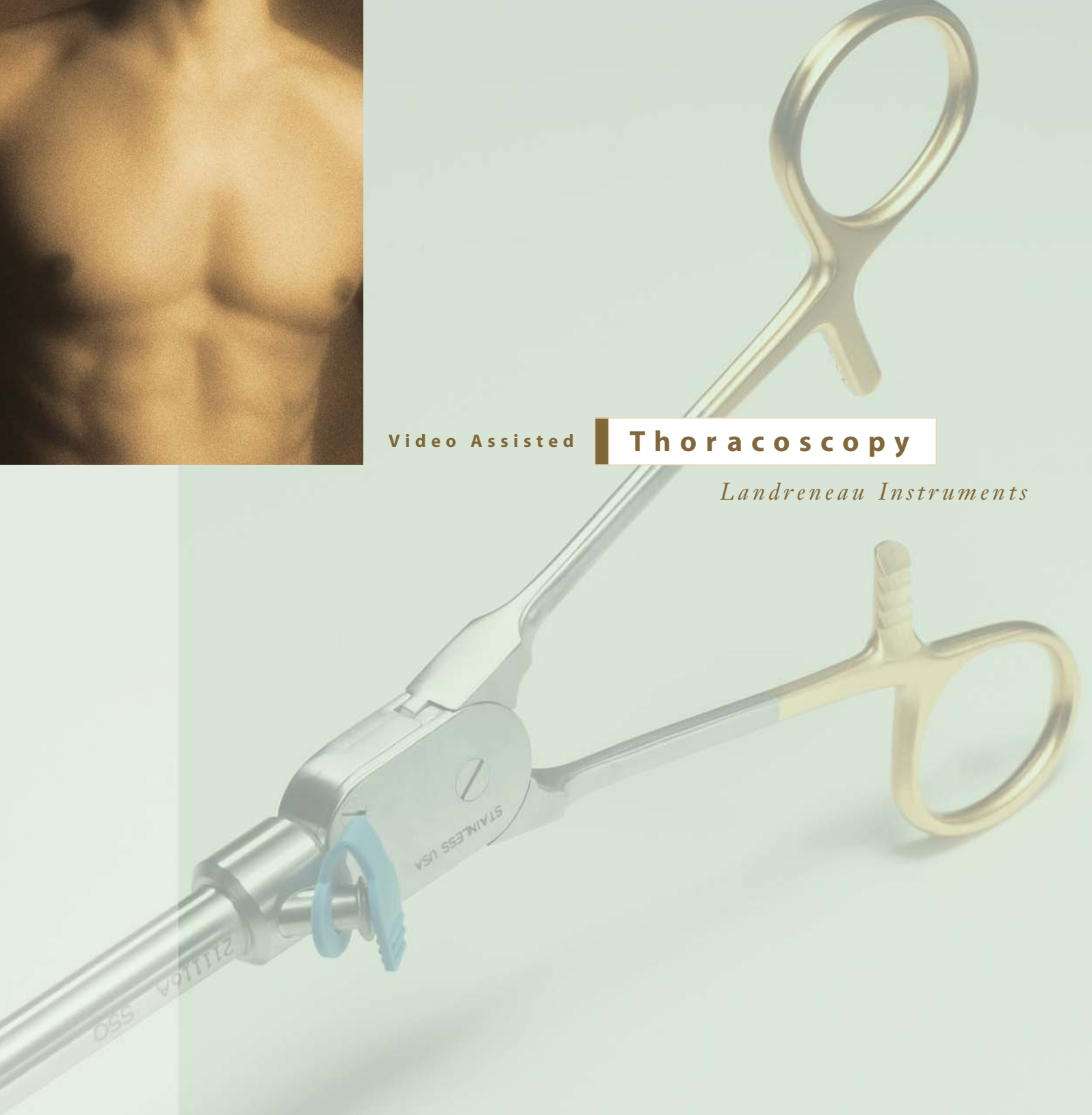




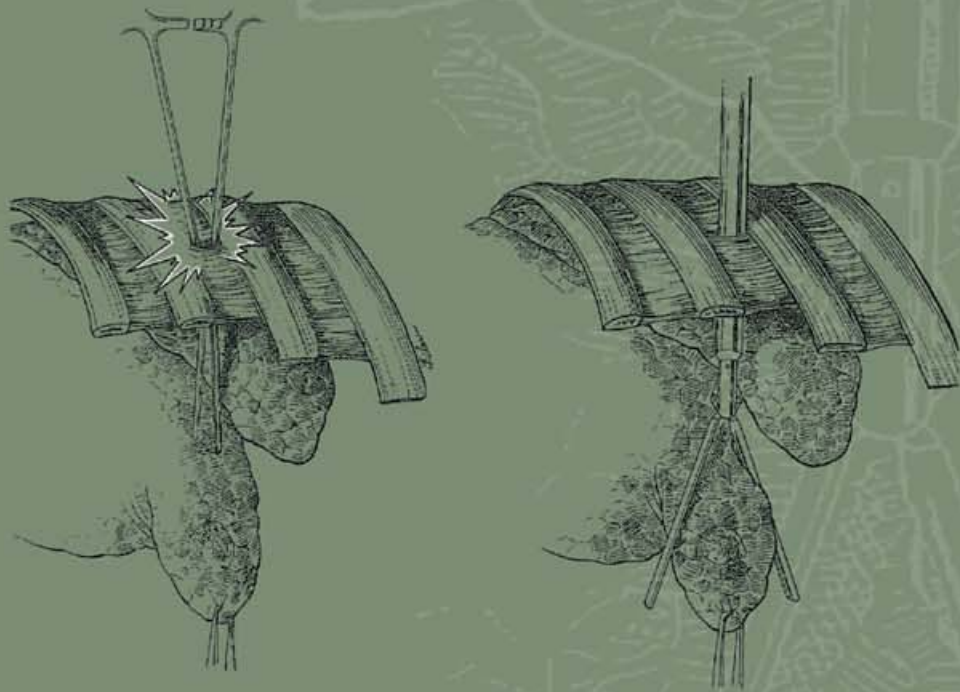
Video Assisted

# Thoracoscopy

*Landreneau Instruments*



**Pilling Surgical**  
A TELEFLEX COMPANY



*Standard open band instrumentation versus the Landreneau instrument*

211500  
Landreneau  
Thoracoscopy  
Tray

211600  
Landreneau  
Thoracoscopy  
Instrument Set



341310  
Heitmiller Mini  
Thorotomy  
Retractor

Optional instrument  
for the Landreneau  
Thoracoscopy  
Instrument Set



131114A  
Pennington  
Grasping Forceps  
10mm Diameter  
13cm shaft length,  
locking

211116A  
Straight Masher  
Grasping Forceps  
Thin Teardrop,  
10mm Diameter  
21cm shaft length,  
locking

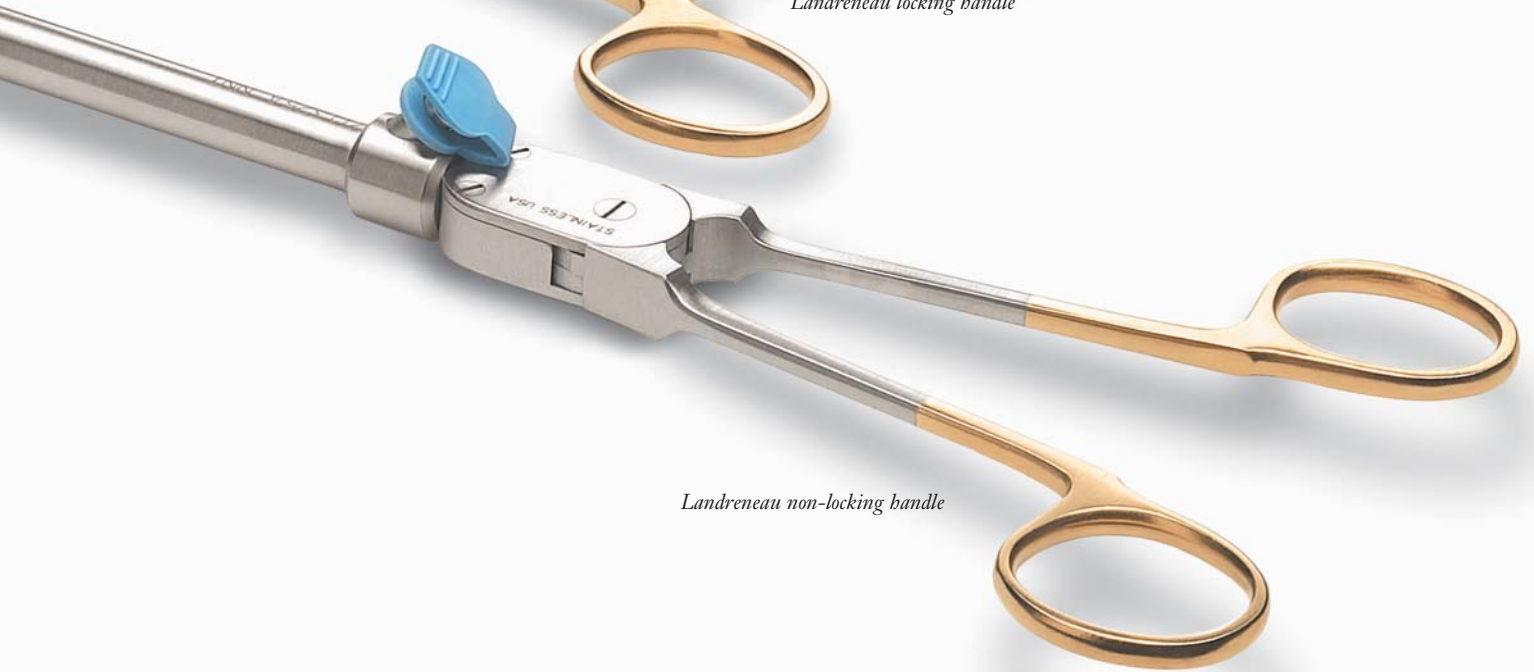
211117A  
Curved Masher  
Grasping Forceps  
Thin Teardrop,  
does not enter  
10mm cannula  
21cm shaft length,  
locking

211118A  
Straight Masher  
Grasping Forceps  
Round, does not  
enter 10mm cannula  
21cm shaft length,  
locking





*Landreneau locking handle*



*Landreneau non-locking handle*

211603A

**Straight Debakey Grasping Forceps**

10mm Diameter  
21cm shaft length,  
locking

211245A

**Lawrence Fine Dissecting Forceps**

45° curve, does not fit  
down 10mm cannula  
21cm shaft length,  
locking

211290A

**Meeker Dissecting Forceps**

90° curve, does not fit  
down 10mm cannula  
21cm shaft length,  
locking

211325A

**Metzenbaum Scissors**

Curved, 10mm  
diameter  
21cm shaft length,  
non-locking

21558A

**Straight Single Action Needle Holder**

5mm diameter  
21cm shaft length,  
locking



“The Landreneau design instruments overcome the limitations of the central hinge design of standard (open) hand surgical instruments thus facilitating instrument manipulation through the intercostal access during thoracoscopic procedures.”

“The Landreneau Surgical Instrumentation is a merger of the user friendly coaxial design of standard open surgical instrumentation with the unique mechanical needs of present day endoscopic and MIS tools.”

**Rodney J. Landreneau, M.D.**

*Section Head, Thoracic Surgery  
Director, Allegheny Center for Lung and Thoracic Disease*

Pilling Surgical, the world's premier surgical instrument manufacturer, is dedicated to designing and manufacturing hand-held surgical instruments of the highest caliber. These instruments are preferred by surgeons world-wide, in both open and minimally invasive procedures.

Additionally, Pilling Surgical provides innovative instrument management, supply chain management, financial consulting services and outsourcing services to hospitals. Known for specialty instrumentation used in cardiovascular, ENT, laparoscopic and orthopedic procedures, Pilling Surgical also offers a broad range of general instrumentation made to our traditionally high standards of quality and value. For almost two hundred years, the Pilling Surgical brand has maintained the highest standards of quality and customer service.

**Pilling Surgical**  
**A TELEFLEX COMPANY**

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