

PHANTOM ML™ SERIES

MIS LUMBAR RETRACTOR SET

ML-2000



TSI

**TeDan Surgical
Innovations**

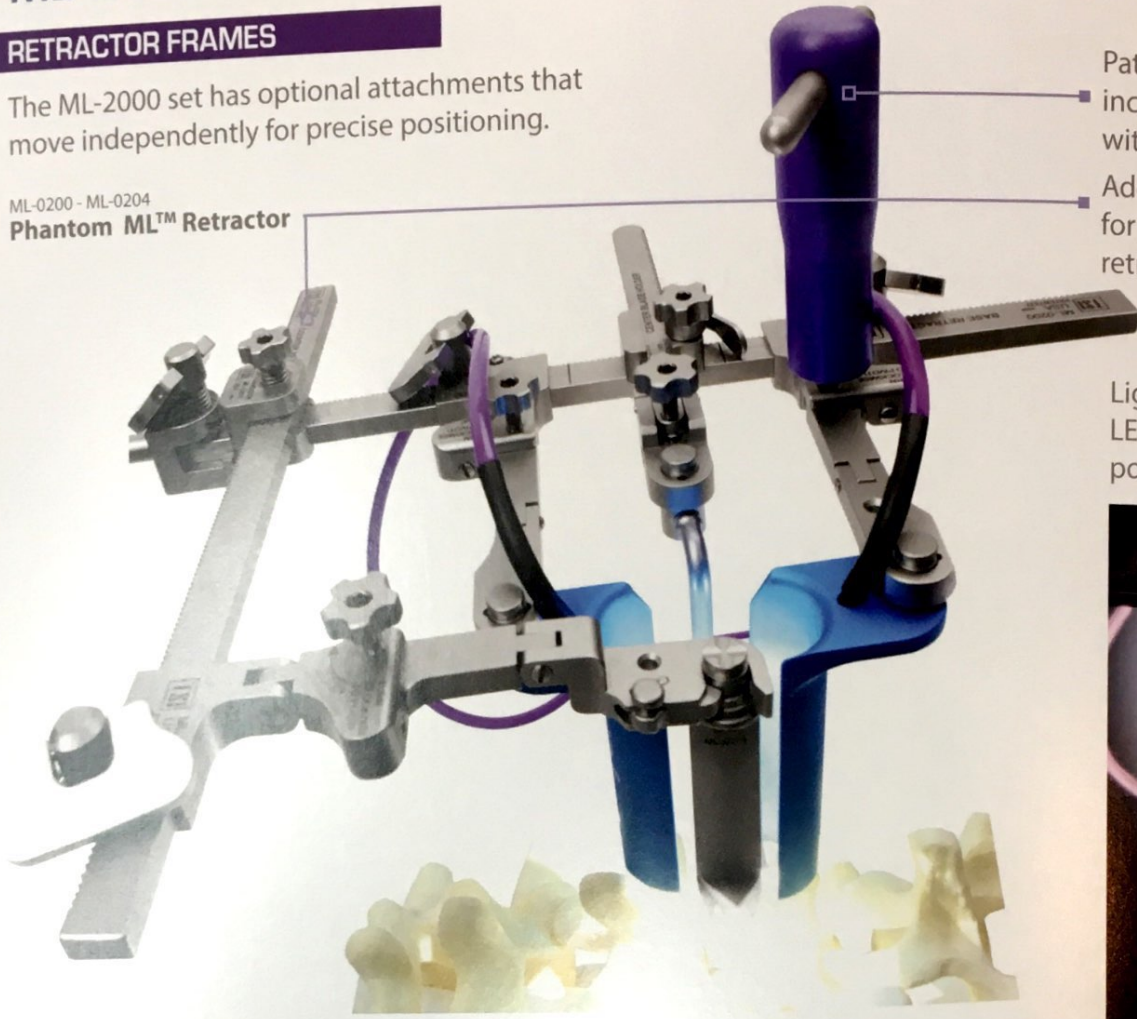
Phantom ML™ MIS LUMBAR SET

ML-2000

RETRACTOR FRAMES

The ML-2000 set has optional attachments that move independently for precise positioning.

ML-0200 - ML-0204
Phantom ML™ Retractor



- Patented pivoting mechanism increases exposure up to 30° without enlarging the incision
- Add on additional retractor for four way independent retraction

Lighting system delivers bright LED light through dual light ports for optimum visualization



RETRACTOR BLADES & HOOKS

Aluminum and titanium blades are offered in a variety of sizes from 50 mm to 120 mm. The retractor set also includes hooks to reduce tissue trauma.



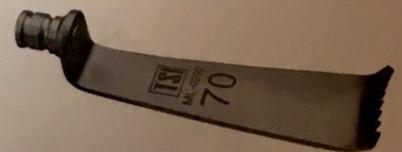
LS-0086 - LS-0092
Phantom LS™ Straight Hooks



ML-0270 - ML-0283
Phantom ML™ Counter Retractor Blades
-Titanium

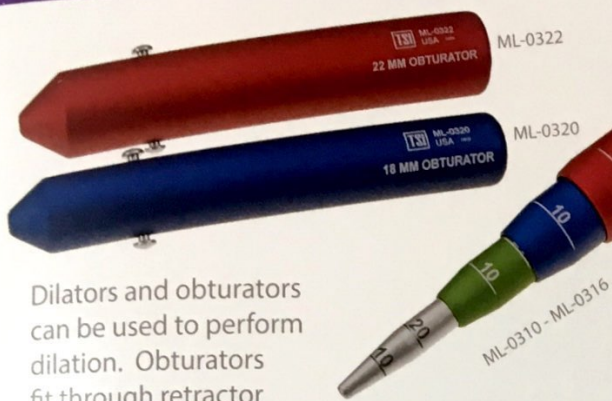


ML-0221 - ML-0258
Phantom ML™ Retractor Blades
-18 mm and 22 mm diameters available



ML-0290 - ML-0297
Phantom ML™ Fan Blades
-Titanium

DILATORS & OBTURATORS



Dilators and obturators can be used to perform dilation. Obturators fit through retractor blades with 18 and 22 mm diameters.

EXPERIENCE THE DIFFERENCE. EXPERIENCE INNOVATION.

ARM & CLAMP



Phantom ML™ MIS Retractor Set facilitates minimally invasive exposure and decompression for TLIF/PLIF and microdiscectomy procedures. With optional retractor arms available, three or four way retraction can be achieved to meet specific surgical needs. Multiple lengths and widths of retractor blades are available to accommodate diverse patient anatomies. TSI's innovative lighting system delivers bright LED light through dual light ports for optimum visualization.

LIGHTING



ML-0046
**Phantom ML™ Light Cable
w/ TeDan Connector**
-Sterile, Single Use Only

ML-0045
**Phantom ML™ Light Cable
w/ TeDan Connector**
-Reusable

ML-0051
Phantom ML™ LED Light Source
-Bright, 50-watt LED light
source, low heat

*ML-0046 not included in set, optional item

TeDan Surgical Innovations, LLC

Ph: 713-726-0886 Fax: 713-726-0846 Toll Free: 877-726-0886
12615 West Airport Blvd., Suite #200, Sugar Land, Texas 77478
Email: sales@tedansurgical.com
www.tedansurgical.com