

SELF-RETAINING RETRACTOR SYSTEMS & MINIMAL INVASIVE RETRACTORS

ELMED RETRACT-ROBOT, THE COMPLETE MECHANICAL RETRACTOR SYSTEM:

THE MOST VERSATILE INSTRUMENT IN YOUR O.R., FOR USE IN LAPAROSCOPY AS A SCOPE HOLDER OR LIVER RETRACTOR, IN THORACIC, CARDIOVASCULAR & OPEN SURGERY, AS CHEST CAVITY AND BOWEL RETRACTOR, ETC.

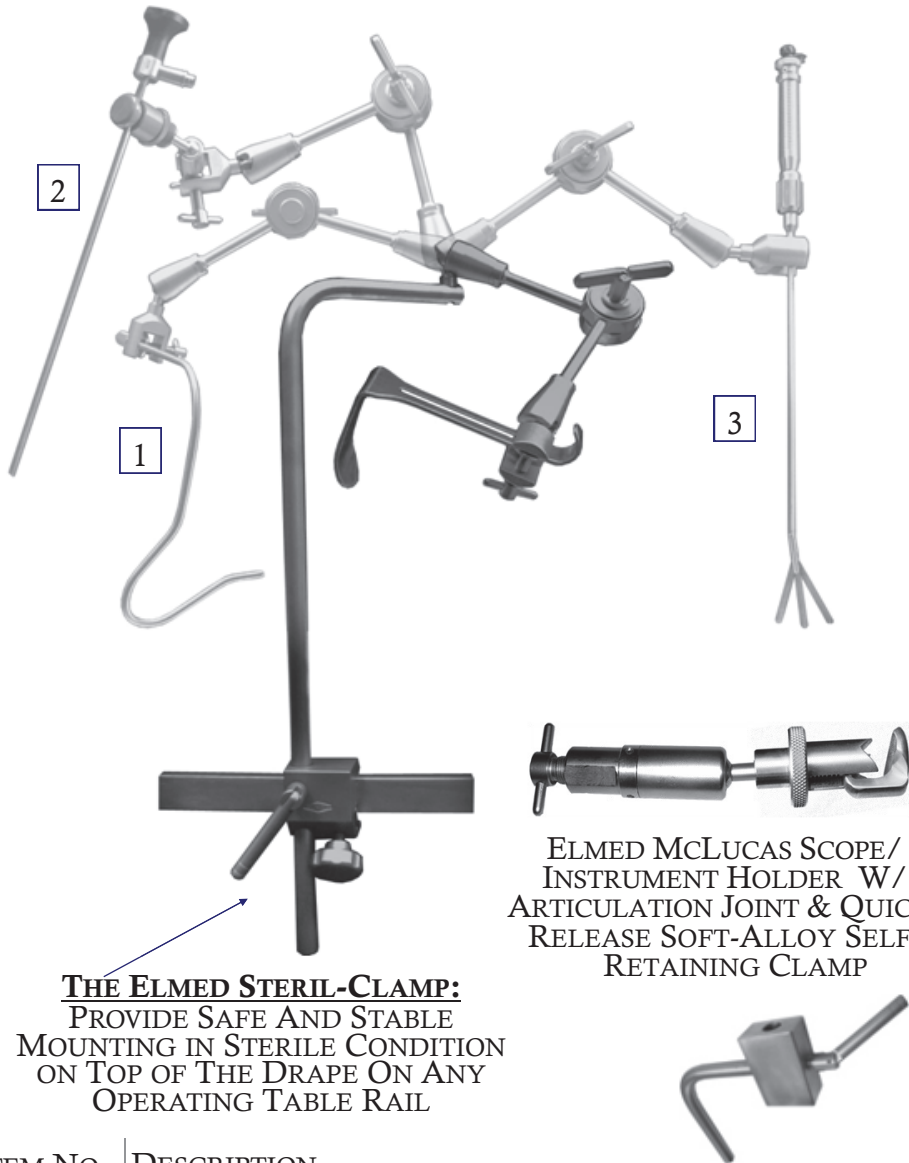
WE ALSO OFFER A FULL RANGE OF LAPAROSCOPIC RETRACTORS.



ELMED RETRACT ROBOT IN LAPAROSCOPIC SURGERY



MADE IN THE USA



VARIOUS INSTRUMENTS SHOWN WITH THE SINGLE-ARM RETRACT-ROBOT:

- 1) WITH THE NATHANSON LIVER RETRACTOR
- 2) WITH THE ARTICULATING SCOPE HOLDER: QUICK, STABLE & PRECISE ADJUSTMENT CAN BE MADE WITH THE TURN OF A KNOB.
- 3) WITH THE FAN RETRACTOR; ANY TYPE OF RETRACTOR CAN BE HELD IN A STABLE, FULLY ADJUSTABLE POSITION AT MAXIMUM RETRACTION, E.G. FLAT, ROUND, ETC.

THE ELMED STERIL-CLAMP:
 PROVIDE SAFE AND STABLE MOUNTING IN STERILE CONDITION ON TOP OF THE DRAPE ON ANY OPERATING TABLE RAIL

ELMED MCLUCAS SCOPE/
 INSTRUMENT HOLDER W/
 ARTICULATION JOINT & QUICK-
 RELEASE SOFT-ALLOY SELF-
 RETAINING CLAMP

ELMED EXTENSION CLAMP FOR
 BARIATRIC SURGERY (FITS INTO
 STERILE-CLAMP)

ITEM No.	DESCRIPTION
15088-00	ELMED RETRACT-ROBOT SINGLE ARM INSTRUMENT
15088-01	ELMED RETRACT-ROBOT SINGLE ARM INSTRUMENT W/ EXTRA-LONG MOUNTING ROD (26") (BARIATRIC)
15090-53	ELMED STERIL-CLAMP HEAVY DUTY, 5/8" ROUND HOLE OR 1/2" X 1" SLOT (FOR EXTRA LONG ROBOT ARM)
15090-56	ELMED STERIL-CLAMP STANDARD, AUTOCLAVABLE W/ ROUND 5/8" ACCESSORY OPENING
15090-57	ELMED EXTENSION CLAMP FOR BARIATRIC SURGERY: AUTOCLAVABLE, 5/8" ACCESSORY OPENING
52410-01	ELMED SCOPE/INSTRUMENT HOLDER W/ ARTICULATION JOINT SELF-RETAINING CLAMP (SLEEVE STYLE)
52400-00	ELMED ENDOSCOPIC FIXATION DEVICE CONSISTING OF: ITEM No's: 15088-00, 15090-56, & 52410-01
52400-01	ELMED BARIATRIC ENDOSCOPIC FIXATION DEVICE CONSISTING OF ITEM No's: 15088-01, 15090-53, & 52410-01





ELMED GOOSE NECK RETRACTOR IN LAPAROSCOPIC SURGERY



MADE IN THE USA

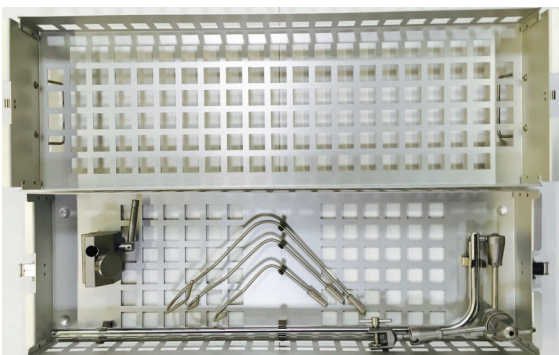


FEATURES OF THE GOOSE-NECK SYSTEM:

- ALL COMPONENTS ARE MADE OF A HIGH GRADE STAINLESS STEEL.
- THE COMPLETE SYSTEM, INCLUDING THE STERIL-CLAMP™, MAY BE FLASH AUTOCLAVED
- THE SELF-RETAINING JOINTS ROTATE & TWIST IN EVERY DESIRABLE POSITION
- THE INSTRUMENT SHAFT FITS INTO TABLE ACCESSORY CLAMPS SUCH AS THOSE USED FOR STIRRUPS & LEG HOLDERS, AS WELL AS ALL OF THE OTHER OVER-THE-DRAPE CLAMPS WITH AN OPENING OF 5/8"
- THE VERTICAL SHAFT (5/8") MAY BE LOWERED OF THE HEIGHTENED WITHIN THE CLAMP FOR FLEXIBLE ADJUSTMENT
- TWO DIFFERENT MODELS WITH DIFFERENT INSTRUMENT HOLDERS AVAILABLE

ITEM No.	DESCRIPTION
15090-60	ELMED GOOSE-NECK RETRACTOR SYSTEM WITH SELF-RETAINING SLEEVE CLAMP WITH ARTICULATING JOINT FOR HOLDING TELESCOPE INCLUDES 15090-56: STERIL-CLAMP™ FOR ATTACHING TO TABLE
15090-61	ELMED GOOSE-NECK RETRACTOR SYSTEM WITH UNIVERSAL MOUNTING CLAMP FOR HOLDING ALL TYPES OF INSTRUMENTS INCLUDES 15090-56: STERIL-CLAMP™ FOR ATTACHING TO TABLE

RETRACT ROBOT & GOOSE NECK RETRACTOR STERILIZATION CONTAINERS



ITEM No.	DESCRIPTION
55040-03	ELMED ALUMINUM STORAGE/STERILIZATION CONTAINER W/ PERFORATED LID & BOTTOM, W/ BRACKETS FOR MOUNTING RETRACT-ROBOT #15088-00 & #15090-53 OR 15090-56. (FOR WRAPPING) DIMENSIONS: 26"L x 10"W x 7"H (63.5CM x 25CM x 13CM).
55040-02	ELMED ALUMINUM STORAGE/STERILIZATION CONTAINER W/ PERFORATED LID & BOTTOM, W/ BRACKETS FOR MOUNTING RETRACT-ROBOT #15088-01 OR 15088-03 & STERIL-CLAMP #15090-53 OR 15090-56. (FOR WRAPPING.) DIMENSIONS: 30"L x 10"W x 6"H (76CM x 25CM x 15CM).





NATHANSON LIVER RETRACTORS



MADE IN THE USA



ELMED STYLE END



MEDIFLEX STYLE END

ITEM NO.	DESCRIPTION	ITEM NO.
52420-00	ELMED NATHANSON STYLE LIVER RETRACTORS 6.5MM DIA. SET OF 3 - SIZES: SMALL MEDIUM LARGE	52440-00
52420-01	ELMED NATHANSON STYLE LIVER RETRACTORS 6.5MM DIA.- SMALL	52440-01
52420-02	ELMED NATHANSON STYLE LIVER RETRACTORS 6.5MM DIA.- MEDIUM	52440-02
52420-03	ELMED NATHANSON STYLE LIVER RETRACTORS 6.5MM DIA.- LARGE	52440-03
52430-00	ELMED NATHANSON STYLE LIVER RETRACTORS 5MM DIA. SET OF 3 - SIZES: SMALL MEDIUM LARGE	52450-00
52430-01	ELMED NATHANSON STYLE LIVER RETRACTORS 5MM DIA.- SMALL	52450-01
52430-02	ELMED NATHANSON STYLE LIVER RETRACTORS 5MM DIA.- MEDIUM	52450-02
52430-03	ELMED NATHANSON STYLE LIVER RETRACTORS 5MM DIA.- LARGE	52450-03
52430-04	ELMED NATHANSON STYLE LIVER RETRACTORS 5MM DIA.- X-SMALL	52450-04
52430-05	ELMED NATHANSON STYLE LIVER RETRACTORS 5MM DIA.- X-LARGE	
52460-00	ELMED NATHANSON STYLE LIVER RETRACTORS 3.0MM DIA. SET OF 3 - SIZES: SMALL MEDIUM LARGE	52460-00
52460-03	ELMED NATHANSON STYLE LIVER RETRACTORS 3.0MM DIA.- SMALL	52460-01
52460-04	ELMED NATHANSON STYLE LIVER RETRACTORS 3.0MM DIA.- MEDIUM	52460-02
52460-05	ELMED NATHANSON STYLE LIVER RETRACTORS 3.0MM DIA.- LARGE	52460-03
52460-06	ELMED NATHANSON STYLE LIVER RETRACTORS 3.0MM DIA.- X-SMALL	52460-04





NATHANSON LIVER RETRACTORS



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COOK STYLE NATHANSON LIVER RETRACTORS*



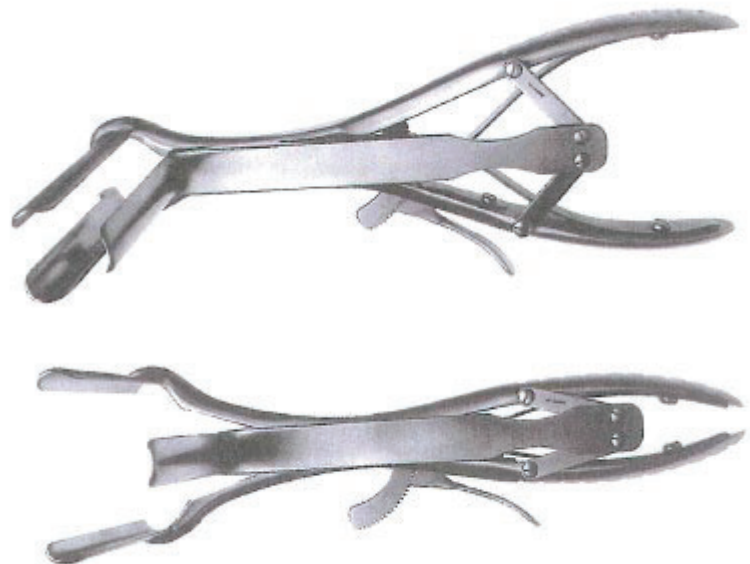
FISCHER STYLE LIVER RETRACTORS



ITEM NO.	DESCRIPTION
52420-05	6.5MM, NATHANSON RETRACTOR-COOK STYLE, LARGE, 75MM
52460-06	6.5MM, NATHANSON RETRACTOR-COOK STYLE, X-LARGE, 95MM

ITEM NO.	DESCRIPTION
52460-01	ELMED FISHER STYLE LIVER RETRACTORS, 5MM DIA.
52460-02	ELMED FISHER STYLE LIVER RETRACTORS, 10MM DIA.

SPECULUM RETRACTOR—3 BLADES FOR GALL BLADDER EXTRACTION*



ITEM NO.	DESCRIPTION **
52511-00	ELMED SPECULUM RETRACTOR 3-BLADES FOR GALL BLADDER EXTRACTION 15MM DIA. CLOSED 45MM MAX. OPEN FOR USE WITH 11 MM . PLUS TROCAR SLEEVE

