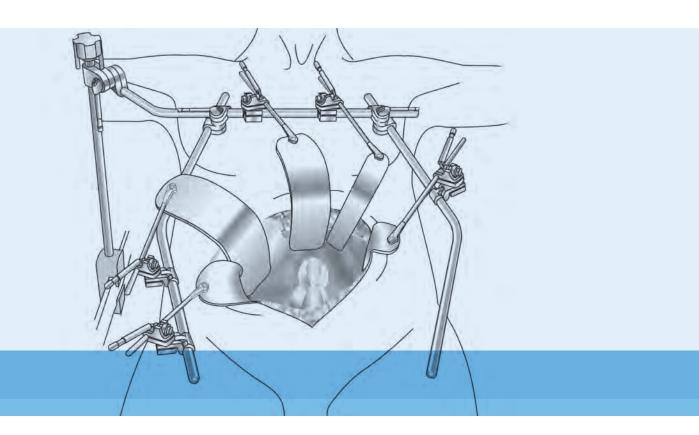
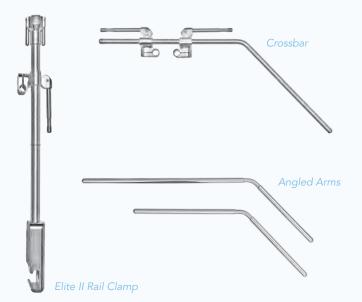
Quick Frame User Manual

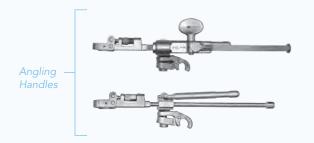
Thompson Retractor 🗊



- UPPER ABDOMINAL
- PEDIATRIC
- ABDOMINAL AORTIC
- ANTERIOR LUMBAR
- CAROTID
- ANTERIOR CERVICAL
- ABDOMINAL
- VAGINAL
- PERINEAL PROSTATECTOMY

QUICK FRAME USER MANUAL









CLEAN ALL COMPONENTS

Do not allow blood to dry on components. Ultrasonic cleaning is recommended; however, hand washing with a brush is acceptable.

LUBRICATE ALL THREADED AND CAM COMPONENTS BEFORE AUTOCLAVING

Be certain that all Cam Joints are in <u>FULL OPEN POSITION</u> during autoclaving.

STERILIZE:

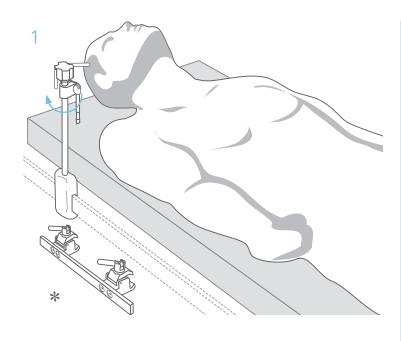
GRAVITY STEAM (Wrapped) 30 minutes 121°C (250°F) @ 1.1kg/cm²

HIGH SPEED GRAVITY (FLASH) 5 minutes 132°C (270°F) @ 30psi or 132° @ 2kg/cm²

PREVACUUM STEAM (Wrapped) 4 minutes @132°C (270°F)

CAUTION:

Relax retractors periodically to ensure proper blood flow.

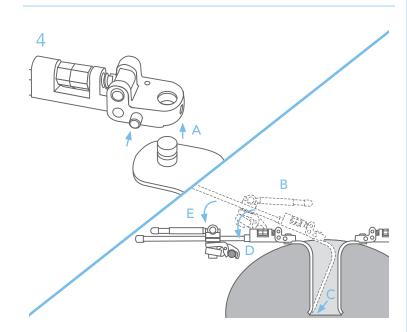


Secure the Elite II Rail Clamp to the table rail over the sterile drape.

CAUTION:

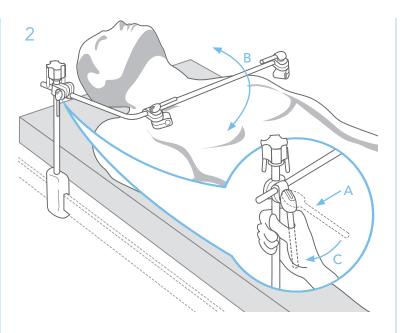
If the patient is obese, avoid compressing the ulnar nerve.

When necessary, use a wider OR table or add 2 1/2" to the width of the table by using our Rail Extender 41917.

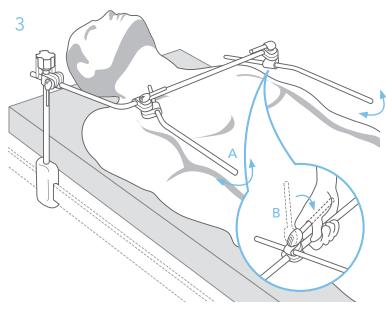


ADD RETRACTORS:

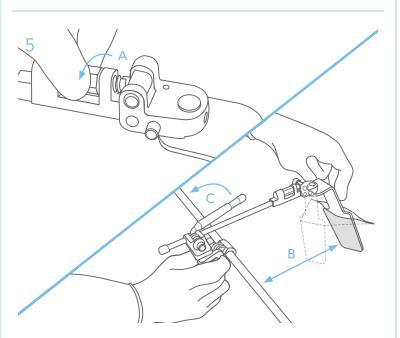
- A Press the plunger and insert blade into the handle.
- B Cam should be in "unlock" position
- C Place blade in site
- D Clip joint onto arm
- E Retract and "lock" joint



- A Insert the crossbar into the rail clamp's universal joint.
- B Position the crossbar.
- C Lock the universal joint.



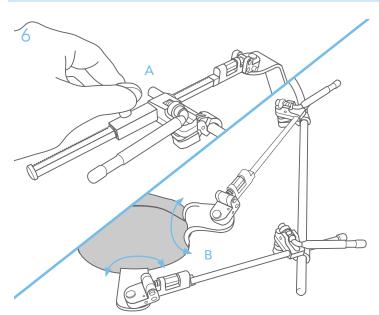
- A Secure angled arms to the crossbar. Position the arms just above the horizon of the patient. Ensure the angled arms are positioned low and wide to efficiently retract.
- B A quick flip of the handle instantly secures the cam joint. (Grasp the frame arm for leverage.)



TIPS:

- A Adjust angle of retractor handle blade before applying retraction.
- B Compress the arm toward the incision while simultaneously retracting the blade.
- C Have assistant lock joint.

Spring of frame holds retractor in place.



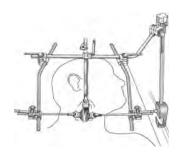
- A Turn knob to fine tune retraction.
- B Use the swivel feature to position handles out of the team's way, and to retract where there are no framing arms.

UPPER ABDOMINAL

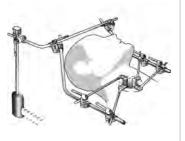


ABDOMINAL AORTIC & ANTERIOR LUMBAR

CAROTID/SMALL INCISION



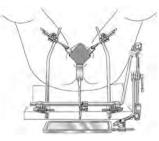
ANTERIOR CERVICAL



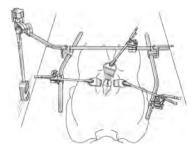


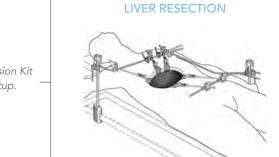
LOWER ABDOMINAL

VAGINAL AND PERINEAL PROSTATECTOMY

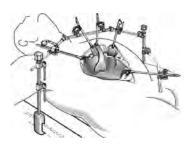


PEDIATRIC





OBESITY



Add an Expansion Kit for bilateral setup.



10170 East Cherry Bend Road Traverse City, Michigan 49684 phone: 231.922.0177 fax: 231.922.0174

www.thompsonsurgical.com