



**Breaking the spiral of
post-operative pain**
in hernia mesh fixation.

LIQUIBANDFIX8™
Laparoscopic hernia mesh fixation device

Together we can
minimize pain.

LIQUIBANDFIX8™

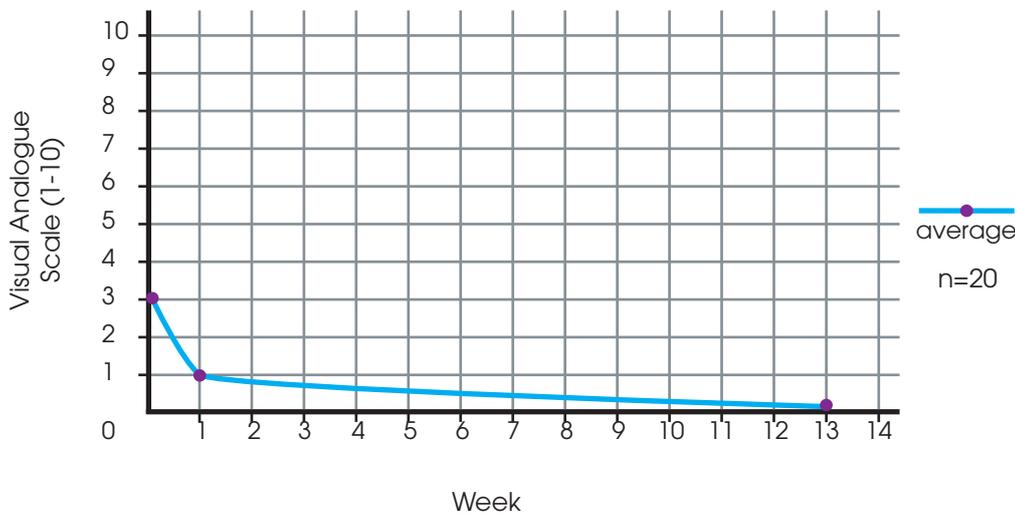
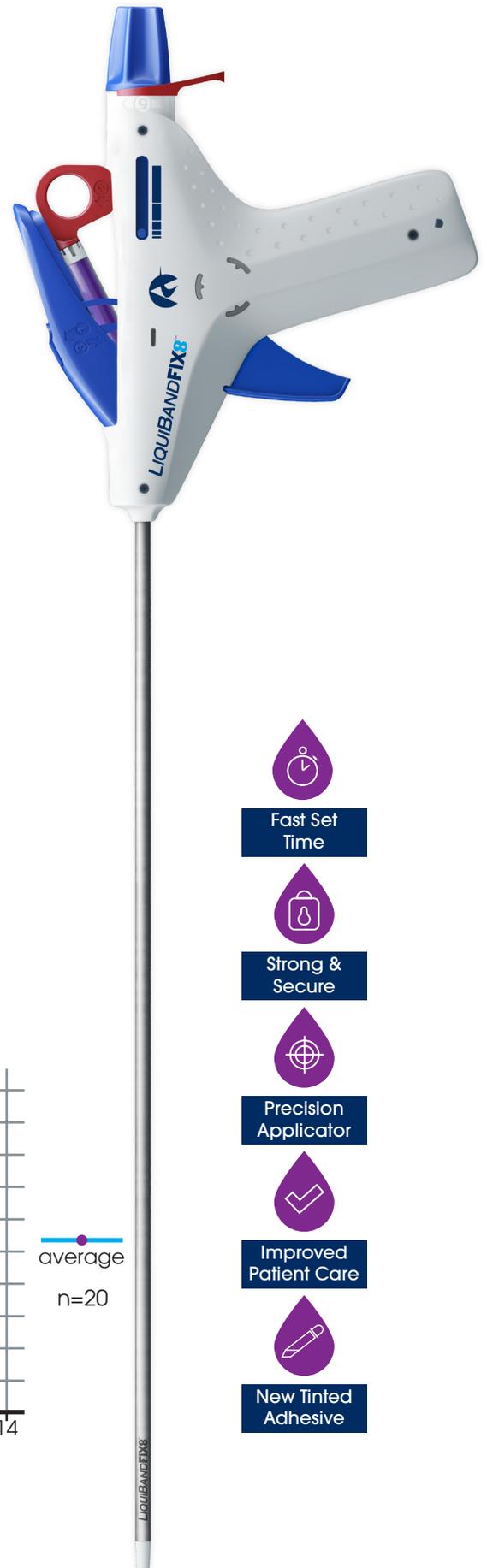
Laparoscopic hernia mesh fixation device

Designed for atraumatic hernia mesh fixation.

Innovative liquid anchors result in strong hernia mesh fixation reducing the risk of some common post operative complications such as:

- Neuralgia¹
- Paresthesia¹
- Mechanical Tissue Trauma¹

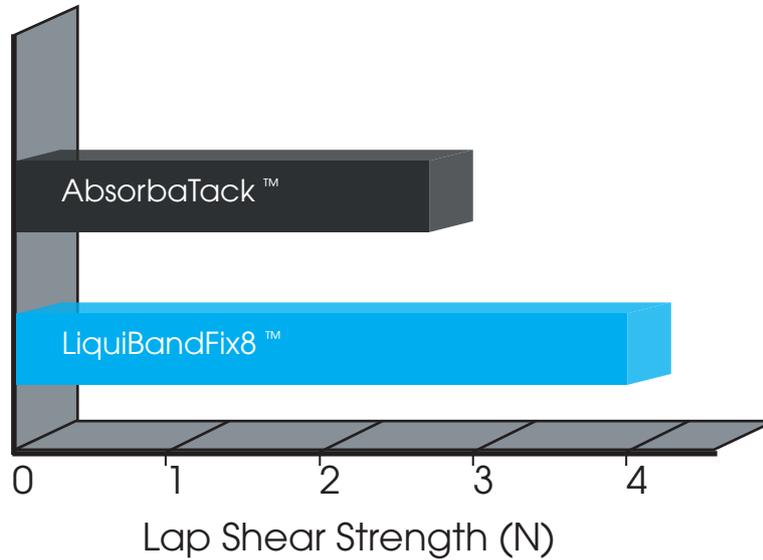
LIQUIBANDFIX8™ device was shown to have a low incidence of post-operative pain in hernia mesh fixation².



Incidence of Post-Operative Pain³

Safe and Secure

LIQUIBANDFIX8™ has proven to have higher shear strength as compared to an advanced tacking device.



Precise and Ergonomic

Innovative design offers easy handling and controlled delivery of liquid anchors.



Non-Sticking /
Atraumatic Tip



Quantity
Indicator



Controlled
Delivery Trigger



Ergonomic
Design

Advanced design of **LIQUIBANDFIX8™** offers accurate fixation and was designed for patient safety.



LIQUIBANDFIX8

Laparoscopic hernia mesh fixation device

Preparation Steps



Step 1:

Hold the device pointing down at approximately 45°. Lift the blue cover firmly to its full extent in the direction of arrow 1 to completely crush the ampoule.
Wait for 5 seconds following the ampoule crush.



Step 2:

Hold the device with the applicator body vertical, and the tip pointing down, draw the red transfer pull component backwards very slowly. **Full transfer of tissue adhesive to the dispensing chamber should take approximately 20 seconds.** At the end of its travel the transfer pull component will disengage automatically and can be discarded.



Step 3:

Rotate down the blue cover component in the direction of arrow 3 and push firmly until it clicks into the device body.



Step 4:

Remove the red priming lock component and discard.



Step 5:

Ensure the distal tip of the device is located in plastic tray dispensing well, turn the rotatory knob component in the direction shown by arrow 5. The trigger will automatically be released.



Step 6:

Keeping the distal tip within the dispensing cavity actuate the trigger until tissue adhesive is dispensed (Approximately 2 to 3 times).
The device is now primed and ready for use.

References:

- 1: On AMS data file
- 2: A novel glue device for fixation of mesh and peritoneal closure during laparoscopic inguinal hernia repair: short and medium-term results; Dauser B, Szyszkowitz A, Seifinger G, Fortelny RH, Herbst F. 2016
- 3: TAPP surgery with mesh fixation and peritoneal closure using n-butyl-2-cyanoacrylate (LiquiBand FIX8™)—initial experience; Mittermair R, Jenic G, Kolenik R, Sorre C. 2015



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IRM 06 0274