

Rocket Ascitex™

Multipurpose Drainage Kit



Scope: These instructions cover all R58800-84-30 Rocket Ascitex™ Multipurpose Drainage Kits and derivatives.

Indications: The product has been designed for percutaneous introduction of a drain for paracentesis, pleural fluid or similar cavity drainage. It is only intended for use by or under the supervision of physicians trained and experienced in the placement of percutaneous catheters using the Seldinger technique whilst following local and national guidelines.

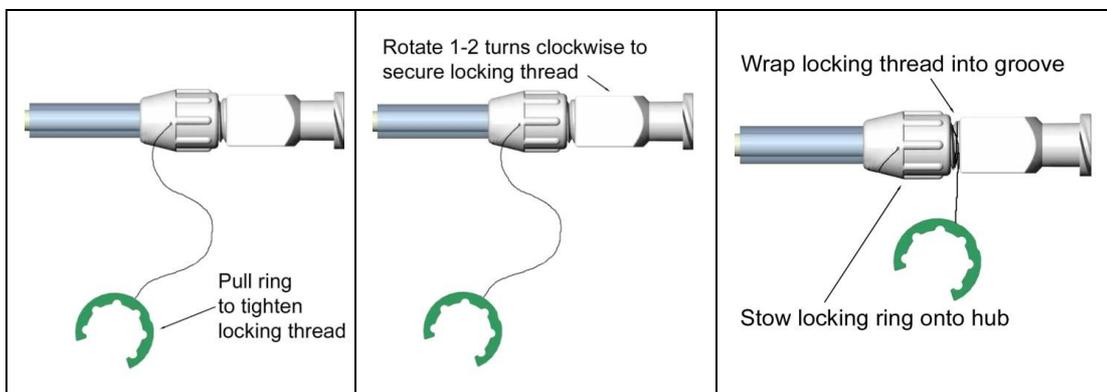
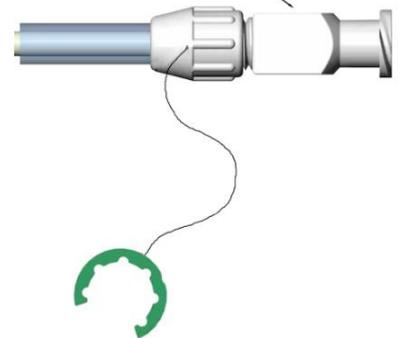
Contraindications: The device should not be inserted where the risks associated with insertion of a wire guided drain outweigh the potential benefits. The use of ultrasound or fluoroscopic imaging is strongly recommended.

Instructions for Use for Paracentesis:

- Using aseptic technique, open the pack and following local policy, prepare the patient and operative site for the percutaneous insertion of a pigtail drainage catheter. The use of local anaesthetic prior to insertion is recommended.
- Prior to commencing the insertion procedure, remove the pigtail drain from the pack and free the wire locking mechanism on the catheter by rotating the hub anticlockwise 1-2 full turns.
- Attach the introducer needle to a 10ml syringe containing a suitable volume of local anaesthetic such as 2% lignocaine and infiltrate the skin and deep underlying tissues.
- When the appropriate drain position has been identified, make a 5mm skin nick to the skin with the scalpel.
- Having chosen the site, it is recommended that a 2-3mm skin nick is used prior to insertion.
- Grasp the scalpel and carefully extend the blade by moving the slide toward the tip of the scalpel, using the thumb of the hand holding the scalpel. Extend the slider until you reach the positive stop, the slider will locate into a notch when it is completely extended. To retract the blade, grasp the scalpel carefully and move the slide toward the back of the scalpel, using the hand holding the scalpel. You should feel clicks as the blade is retracted and a positive stop once the blade is completely retracted.
- To retract the blade permanently, move the slider past the notch at the back of the scalpel.
- Insert the wire-guide needle through the skin nick and into the abdominal wall. Aspiration of ascites will confirm entry into the abdominal cavity.
- Advance the soft end of the Nitinol wire guide through the needle and into the cavity. NOTE: The wire guide should pass through the needle and advance into the space without resistance
- Carefully remove the needle, leaving the wire guide in place.
- Whilst maintaining the wire-guide position, dilate the track into the cavity by advancing the supplied dilator over the wire guide. Introduction into the cavity space is facilitated by rotating and advancing the dilator in the same plane as the wire guide to prevent it kinking.
- Remove the dilator
- With the wire-guide still in position within the cavity space, insert the proximal end of the wire into the tip of the pigtail catheter and advance the drain over the wire.
- Continue to insert the drain until the pigtail and all the drainage holes are fully inside the cavity space. Carefully remove the wire guide.
- The pigtail can now be locked for additional security against accidental withdrawal

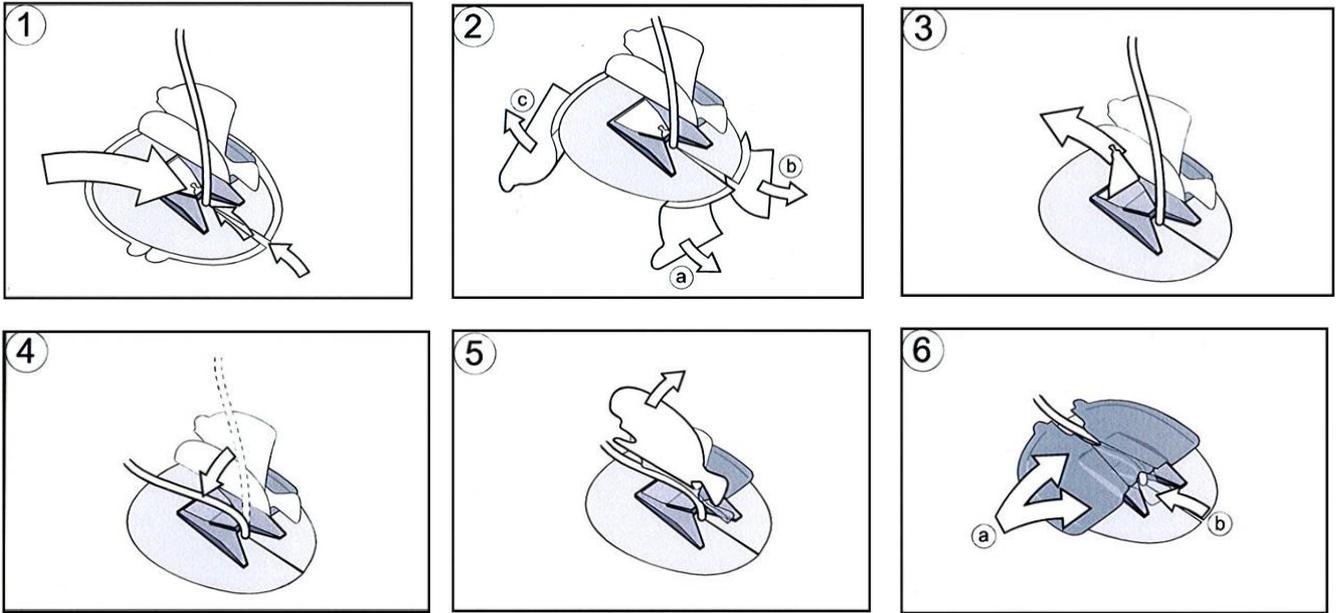


Rotate 1-2 turns - anticlockwise to release locking thread

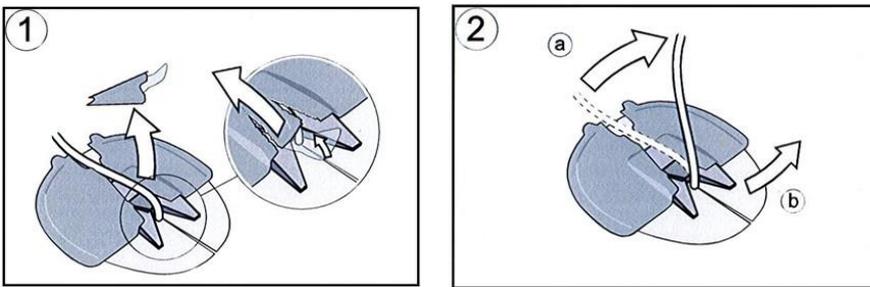


- Pull the ring gently until the locking thread is full withdrawn ❷
- Secure the locking mechanism by re-tightening the hub 1-2 turns. ❸
- Stow the surplus thread by wrapping it around the hub groove and secure with by pushing the locking ring over the knurled section of the hub. ❹
- Connect to the drainage bag supplied using the connection set supplied as required.

20. A Skin Fixation Device is supplied for use with the pigtail catheter to further minimise the risk of accidental removal and should be applied as indicated below:



Removing the Drain Guard



For Single Patient Use Only. Do not reuse on another person, reprocess or re-sterilise as doing so may compromise the structural integrity of the device, leading to device failure; potentially the cause of serious harm to patients and users. Reuse, reprocessing or re-sterilisation may also result in serious harm to patients and users from cross contamination and infection with transmissible diseases

Disposal: This device should be handled and disposed of in accordance with local hospital policy and with regard to all applicable regulations, including but without limitation to, those pertaining to human health & safety and care of the environment.



This device is not manufactured with natural rubber latex



Rx ONLY

STERILE EO



PHT
DEHP



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EC REP

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Germany

CONTINUOUS USE SHOULD NOT EXCEED 28 DAYS.
Sterile unless package has been opened or damaged.

CE

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Rev 10

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