

Rocket® Seldinger Chest Drainage Kit



The **Rocket® Seldinger Chest Drainage Kit** combines the benefits of small bore catheterisation with the ease and reliability of the Seldinger approach. Small bore catheters have been shown to be as effective as larger drains without the disadvantage of patient discomfort ^{1,2}

The Rocket® Seldinger Chest Drainage Kit is for the percutaneous introduction of a chest tube for pleural drainage of fluid and air and is particularly suitable for:³

- Pneumothorax, spontaneous or iatrogenic.
- Effusions, benign or malignant, except those with high protein content.
- Low viscosity empyema.

The set contains:

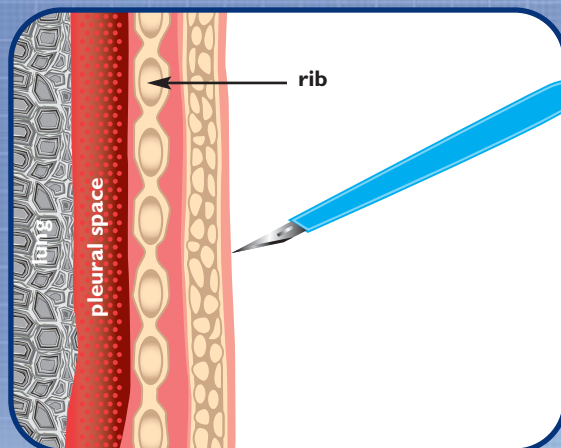
- SKIN KNIFE for initial skin puncture.
- SYRINGE AND TUOHY type needle to confirm entry to the pleural cavity and insertion of the guidewire.
- GUIDEWIRE (50cm) to maintain the correct track during dilation and drain placement
- DILATOR SET to enlarge track through sub dermal tissue.
- DRAINAGE CATHETER, available in 2 sizes: 12FG & 18FG to meet the widest choice of clinical need.
- CONNECTOR & THREE WAY TAP to permit a variety of drainage options.

References:

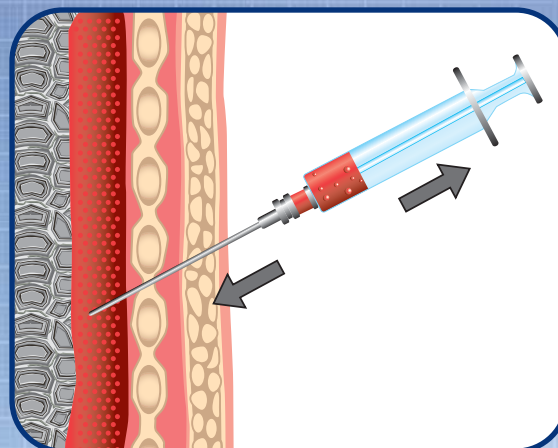
1. Catheters smaller than 24 French gauge can be used for chest drains.
Taylor PM. BMJ (1997) 315:186
2. Management of Malignant Pleural Effusions
Antunes G, Neville E, Thorax (2000) 55:981-983
3. Clinical Evaluation of Seldinger Drainage Kit. Beaumont A C et al
Proceedings of Intensive Care Society Meeting. December 1999.



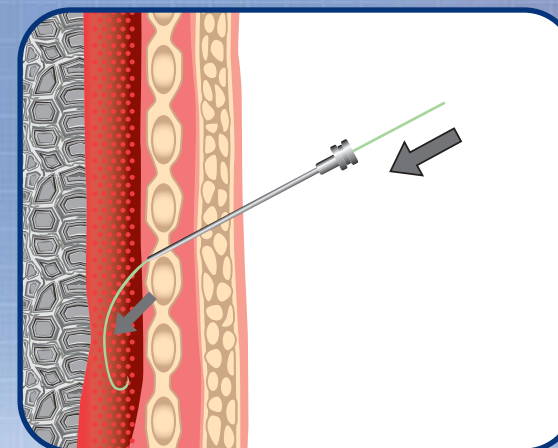
Computer generated images



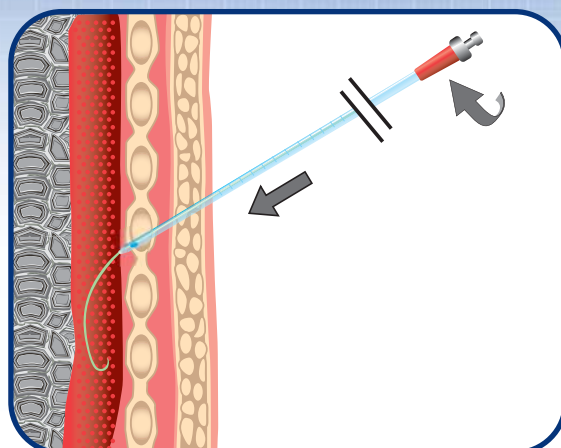
1 Perform initial skin puncture.



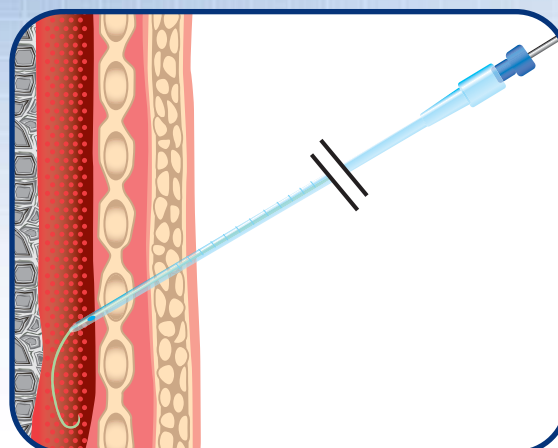
2 Confirm entry into pleural cavity.



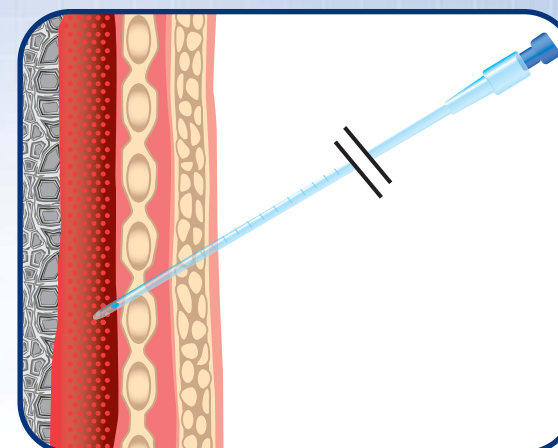
3 Insert guidewire.



4 Dilate track into pleural cavity.



5 Insert drain over guidewire.



6 Remove guidewire and confirm correct drain position.

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Skin knife, Tuohy type insertion needle, guidewire, dilators, coaxial tube inserter, catheter with radiopaque strip, syringe, stopcock.
Supplied sterile per carton of 10 units.

Size	Code
12FG	R54.544-12-00
18FG	R54.544-18-00

These diagrams are only representative of the technique for inserting the Rocket® Seldinger Chest Drain. Users should carefully read the detailed Instructions for Use supplied in each pack before attempting insertion.



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