Smith & Nephew 4007

Smith & Nephew IV 3000 1-Hand Transparent Dressing User Manual

Model: 4007

Introduction

The Smith & Nephew IV 3000 1-Hand Transparent Dressing is a moisture-responsive cannula dressing designed specifically for catheter site care. It aims to provide a drier catheter site, superior adherence, patient comfort, and reduced skin trauma upon removal. This dressing features a convenient one-hand application method to simplify the process for healthcare professionals.



Image: Smith & Nephew IV 3000 1-Hand Transparent Dressing, showing its transparent design and packaging.

Setup and Preparation

Before applying the IV 3000 dressing, ensure the catheter site is clean and dry according to standard medical protocols. Gather all necessary supplies, including the dressing itself, antiseptic wipes, and gloves.

1. Wash hands thoroughly and put on appropriate personal protective equipment, such as gloves.
2. Cleanse the catheter insertion site with an antiseptic solution as per institutional guidelines. Allow the antiseptic to air dry completely.
3. Inspect the skin around the catheter site for any signs of irritation, infection, or damage. Do not apply the dressing over compromised skin.
4. Open the sterile packaging of the IV 3000 dressing carefully, avoiding contamination of the dressing's adhesive surface.

Application (Operating Instructions)

The IV 3000 dressing is designed for one-hand application to simplify the process.

1. Hold the dressing by the paper frame. Peel off the backing paper from the adhesive side, exposing the transparent film.
2. Position the dressing over the catheter insertion site, ensuring the transparent film covers the entire area and the catheter hub is appropriately secured.
3. Gently press the adhesive film onto the skin, starting from the center and moving outwards, to ensure good adhesion and to smooth out any wrinkles or air bubbles.
4. Once the transparent film is securely in place, carefully peel away the paper frame from the edges of the dressing.
5. Ensure all edges of the dressing are firmly adhered to the skin to create a protective barrier.

Maintenance and Removal

Maintenance

- Regularly inspect the dressing and the catheter site for signs of infection, leakage, or loss of adhesion.
- Change the dressing according to clinical protocols or if it becomes soiled, loose, or compromised.
- Avoid excessive pulling or stretching of the dressing during patient movement to maintain integrity.

Removal

1. To remove, gently lift one edge of the dressing.
2. Slowly peel the dressing back parallel to the skin surface, supporting the skin with the other hand to minimize skin trauma.
3. If resistance is encountered, consider using an adhesive remover designed for medical dressings.
4. Dispose of the used dressing according to medical waste disposal guidelines.
5. Inspect the skin for any residue or irritation after removal.

Troubleshooting

- **Dressing not adhering properly:** Ensure skin is clean, dry, and free of oils or lotions before application. Apply gentle pressure during application to ensure full contact.
- **Skin irritation or redness:** Remove the dressing immediately if irritation occurs. Cleanse the skin and consult a healthcare professional. Ensure proper skin preparation and removal techniques are used to minimize trauma.
- **Dressing lifting at edges:** Re-evaluate application technique. Ensure the dressing is not stretched too tightly during application. Consider a different dressing size if the site is particularly challenging.

Specifications

Feature	Detail
Model Number	4007
Brand	Smith & Nephew
Size	2 3/8" x 2 1/4"

Unit Count	100 Count
Material Features	Transparent
Sterility	Sterile
Recommended Uses	Catheter site care

Warranty Information

For specific warranty details regarding the Smith & Nephew IV 3000 Transparent Dressing, please refer to the official documentation provided with your purchase or contact Smith & Nephew customer service directly. General product warranties typically cover manufacturing defects.

Customer Support

If you have questions, require assistance, or need to report an issue with your Smith & Nephew IV 3000 Transparent Dressing, please contact Smith & Nephew customer support. Contact information can typically be found on the product packaging or the official Smith & Nephew website.
For medical emergencies or concerns, always consult a qualified healthcare professional.

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Question

Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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