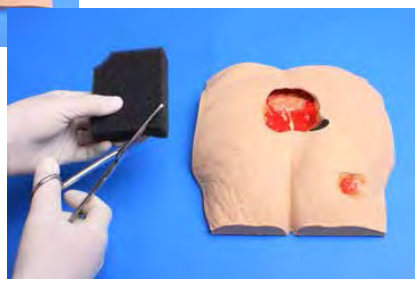
Dome Kit Application

Step 1
Gather required supplies.

Step 2
Measure the wound and cut the foam to the size/shape of the wound dimensions.
Do not cut the foam over the wound, as small fragments may fall into the wound bed.
Dressing size should allow for the dressing to fill wound cavity without overlapping on the intact skin.



Step 3
Gently place the foam dressing into the wound cavity, covering the entire wound bed.
Do not force or forcefully push in the foam dressing. Potential damage to the wound may occur

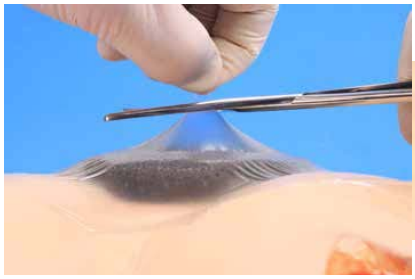
Step 4
Size and trim the Transeal to cover the foam dressing.
Proper Transeal application is the key to less alarm issues and loss of seal issues.

Step 5
Peel off the release liner.
Gently press down the exposed adhesive to the skin.

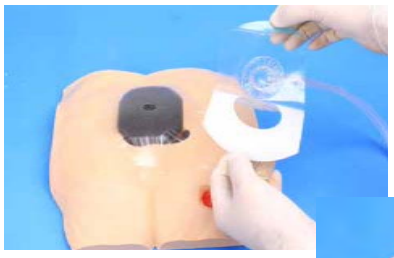
Step 6
Gently press the top of the Transeal to ensure adhesive contact to the skin.

Step 7
When a proper seal is secured, completely remove carrier layer of Transeal.

Step 8
Gently lift the Transeal with your thumb and forefinger.
Cut out a 2 - 2 cm hole in center of foam using either scissors or scalpel.
NOTE: Do not cut a “slit” in the Transeal. When NPWT is applied slit may collapse and block the pressure.



Step 9
Remove release liner from the dome connector by holding the blue tab and pulling the paper release liner.

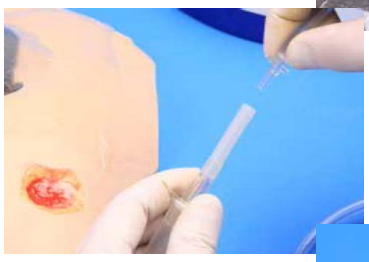


Step 10
Place the center of the pad directly over the cut hole or custom hole of the foam dressing.

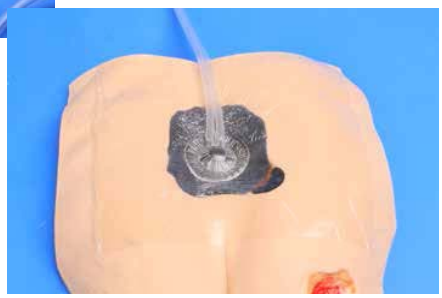
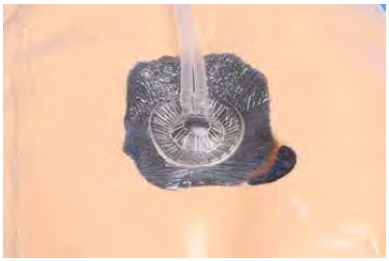
Step 11
Once a proper tight seal has been accomplished, peel off the clear backing liner from the connector.

Step 12
Peel off the “blue tabs.”
Pat around the dome pad to ensure complete adhesion.

Step 13
Connect the dome pad tubing to the end of the connector tube attached to the canister.
NOTE: Every dome connector kit will have an adapter included.



Step 14
Turn on the NPWT system, make sure that the pressure is set at proper mmHg or per doctor’s order.



Step 15
Once the NPWT is turned on, the foam dressing, dome pad, and Transeal will start to compress.A compressed look will mean that there is a proper seal and that the negative pressure is reaching the wound.