

Abdominal Dressing Application Guide

Invia® Abdominal Dressing Kit

Step 1: Prepare the open abdominal wound

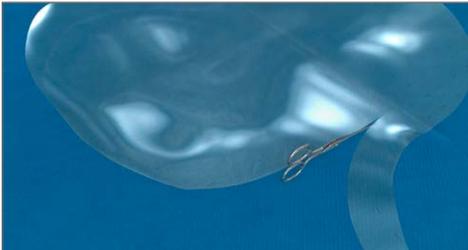


Eliminate any sharp edges/bone fragments from wound area. Ensure any areas of necrosis are appropriately debrided.

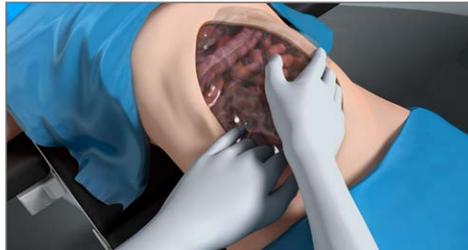


Irrigate abdominal wound as needed. Clean and thoroughly dry the periwound area.

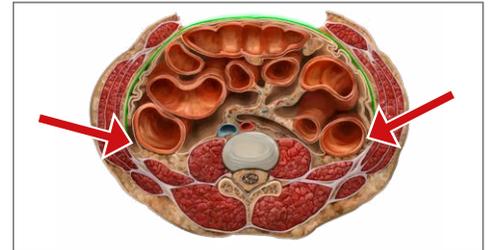
Step 2: Apply the Organ Contact Layer (OCL)



If necessary cut the Organ Contact Layer (OCL) to a size that fits abdominal cavity. Ensure each piece removed has been disposed away from the open abdomen.



Center OCL over the abdominal cavity and gently work it down to protect all viscera. Moistened gloves may facilitate application.



Work the OCL (illustrated in green) down into the paracolic gutters. Excess material of the OCL can be folded back onto itself.

Step 3: Apply the foam



Tear or cut the foam into an appropriate size corresponding to the dimensions of the abdominal cavity.

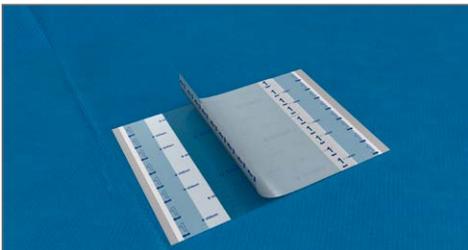


Rub the edges of the foam to remove loose particles.



Carefully place the foam in the abdominal cavity. Sufficiently fill the cavity without over packing. The foam should not cover the skin.

Step 4: Apply the transparent film



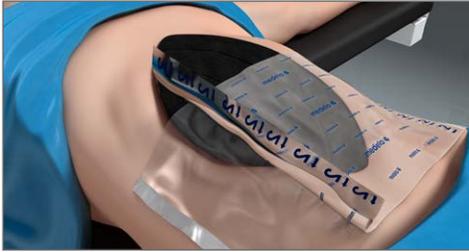
Peel central layer "1".



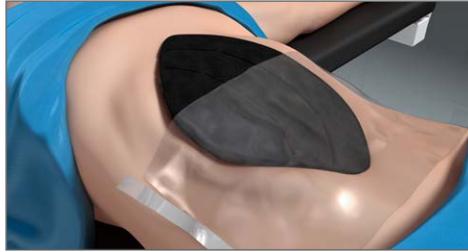
Place adhesive face down over the foam. The film should extend 5–7 cm beyond the wound margin. Avoid stretching/pulling the film to minimize tension or trauma to the periwound skin



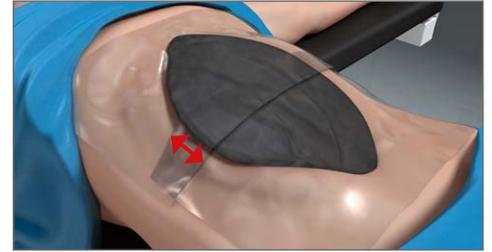
Remove side layer "1". Secure the film to the periwound skin.



Peel top layer "2".



Detach handling bars along the perforated lines.

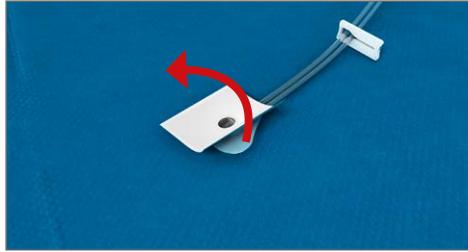


When using multiple pieces of film ensure the edges overlap by a minimum of 5–7 cm.

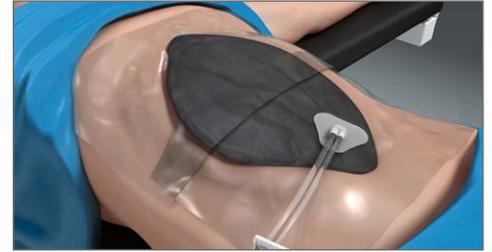
Step 5: Attach the suction pad (FitPad)



Select appropriate location for the FitPad to be applied. Pinch the film and cut a small hole (approx. 1 cm).

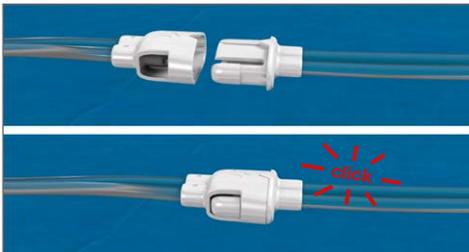


Peel the backing off the FitPad to expose the adhesive.



Place the FitPad centered over the previously cut hole and press firmly for adherence.

Step 6: Connect the dressing tubing to the pump tubing and start the therapy



Attach the dressing tubing to the pump tubing by pushing the Quick-connector together until you hear a click.



Turn on the pump and select the prescribed therapy settings. (The illustration shows the end of the procedure, the sterile field has already been removed).



The finished dressing should be firm to the touch. Ensure the seal is secure around the film and FitPad.

 **The Invia Abdominal Dressing Kit is intended to be used in conjunction with the Invia Liberty Negative Pressure Wound Therapy System (NPWT).**

 **Invia NPWT instructions advise 24 hour therapy without interruption. If therapy is discontinued for more than 2 hours, the dressing should be replaced and therapy restarted by a healthcare professional.**

 **This application guide does not replace the instructions for use REF 201.0937.**

Medical Vacuum Technology
for Healthcare Professionals

Please contact us or your local Medela representative for details.

 Medela AG
Lättichstrasse 4b
6341 Baar, Switzerland
www.medela.com

Canada
Medela Canada Inc.
4160 Sladeview Cres., Unit #8
Mississauga, ON
L5L 0A1, Canada
Phone +1 800 435 8316
Fax +1 800 995 7867
info@medela.ca
www.medela.ca

USA
Medela LLC
1101 Corporate Drive
McHenry, IL 60050, USA
Phone +1 877 735 1626
Fax +1 815 307 8942
info-healthcare@medela.com
www.medela-healthcare.us

Local contact: