

CLEANING THE VACUUM SPLINTS

Small areas of contamination:

Blood - Soak by placing a wet sponge on stain immediately after contact. If available, an antibacterial solution (Virkon™ or similar) should be added to the water.

Repeat as necessary, then gently clean off residual stains with light spray of Nifty™.

Allow to dry thoroughly before re-use.

Vomit - Gently sponge with hot water immediately after contact. If available, an antibacterial solution (Virkon™ or similar) should be added to the water.

Repeat as necessary, then gently clean off residual stains with light spray of Nifty™.

Allow to dry thoroughly before re-use.

Larger areas of contamination:

Blood - Soak by placing effected panels in cold water. An antibacterial solution (Virkon™ or similar) should be added to the water. Let effected part soak for 20 minutes. Using Nifty™, gently sponge of residual stains. Allow to dry thoroughly before re-use .

Vomit - Soak by placing in hot water. An antibacterial solution (Virkon™ or similar) should be added to the water. Using Nifty™, gently sponge of residual stains. Allow to dry thoroughly before re-use.

Air Valve must be closed before cleaning to prevent water entering the internal compartment of the Vacuum Splint.

CARRY BAG LAYOUT GUIDE



WARNING:

Ensure valves on Vacuum Splints are left open during storage

OVERALL WEIGHT FULLY STOCKED IS 2.8 KG

APPLICATION OF THE NEANN VACUUM SPLINTS



Step 1

- Provide pain relief.
- Irrigate open wounds & cover.
- Re-align limb unless contra-indicated.



Step 2

- Assesses neurovascular function below the level of injury including pulse, warmth, colour, sensation, movement.



Step 3

- Place splint next to patient with blue surface facing upwards and ensure beads are evenly spread throughout splint.



Step 4

- Apply velcro straps starting at the proximal strap and progressively moving down the limb.



Step 5

- Close the air valve, attach the suction pump to the air valve, hold the beads firmly against the patient's limb, and evacuate the air until Splint is rigid, then disconnect the pump.

Failure to hold the beads against the limb will result in inadequate support and immobilisation of the splint.



Step 6

- Once the air is fully evacuated from the splint, the splint may have loosen reducing immobilisation. Re-secure the velcro straps to ensure the splint is comfortable and supportive on the limb.



Step 7

- Recheck the neurovascular observations of the distal limb reviewing pulse, warmth, colour, sensation & movement to ensure the splint has not compromised the limb.

Consider applying an ice pack the injury sight and raising the limb to further reduce swelling and pain.

WARNING

READ FULL MANUAL BEFORE USE

LEG SPLINT

ARM SPLINT

PUMP