

Postoperative wound healing in colic patients presents significant challenges for clinical management. With the ANIVET Wundfix System – our innovative wound closure system used as a stent bandage – we offer you a proven solution to effectively support the healing process after laparotomy.

Your benefits at a glance:

- Reliable wound protection throughout the entire hospital stay – even when the horse lies down in the stall, the wound remains protected from contamination
- Daily wound inspection and easy dressing change possible
- Effective edema prevention thanks to even pressure distribution
- Supports uncomplicated healing, faster recovery, and potentially shortened hospitalisation time

Rely on ANIVET – for safe, complication-free wound healing after colic surgery and a quicker return to health.

We are happy to send you a non-binding sample.

Contact us – we look forward to hearing from you!

Application of the ANIVET Wundfix System in Colic Patients

Stent bandage for secure postoperative wound closure following laparotomy

Time of application:

Immediately after or during closure of the laparotomy skin incision.

Step-by-step instructions:

1. Placement of base units:

- Apply one triple base unit on each side of the wound, approximately 4 cm from the wound margin.
- The elongated slot (for the tension strap) should face toward the wound.

2. Fixation of the base units:

- Use a monofilament suture 1 USP (e.g., Monosyn® 1 USP, sharp needle).
- Secure the base units using a continuous suture through the designated holes at the edge.

3. Select system size:

- Depending on the wound length, one or two ANIVET Wundfix systems may be required.

4. Apply wound dressing and tension strap:

- Place the sterile wound dressing over the incision.
- Thread the tension strap through the elongated slots of both base units and secure the dressing with gentle tension.

5. Postoperative protection:

- During the recovery phase (when the horse first gets up), apply an abdominal bandage to provide additional system stability.

6. Ongoing care:

- Remove the abdominal bandage once the horse is safely standing.
- From this point on, the wound dressing can be changed daily or every two days.

7. Removal of the system:

- The ANIVET stent bandage can remain in place for up to 10 days postoperatively.
- For removal: clean the area around the wound, cut the sutures, and carefully remove the base units.



