

How to handle the Ex-Bag

The Ex-Bag comes single and sterile, double packed in a box of five pieces (see picture 1)



Picture 1: Box of five Ex-Bags

1. Take out one sterile double packed Ex-Bag (see picture 2) – the label (see picture 3) is featured with adhesive strips with the product data which can be used for patient records

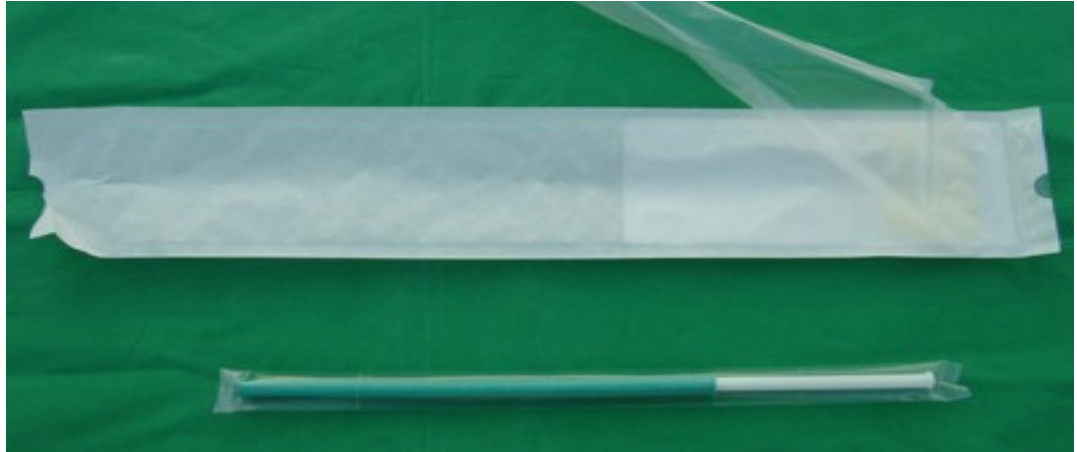


Picture 2: Single, sterile double package (front and back side of package)



Picture 3: Label with adhesive strip for patient record

2. Open the sterile packaging by a non sterile assistant and hand the introducer (with the Ex-Bag inside) to a sterile person (see picture 4)



Picture 4: Unpacked introducer with Ex-Bag inside in perforated wrapper

3. Remove the wrapper from the introducer – perforations in the wrapper will allow this very comfortable (see picture 5)



Picture 5: Unpacked introducer with Ex-Bag inside

4. Introduce the green coloured side of the introducer through a 10 mm trocar and push the white coloured side of the introducer. The Ex-Bag will come out at the green coloured side of the introducer and falls on the operation area where the Ex-Bag is wanted (see picture 6 + 7 + 8 + 9)



Picture 6: Push the introducer - 1



Picture 7: Push the introducer – 2



Picture 8: Push the introducer – 3

5. When the Ex-Bag is released (see picture 9), the introducer can be removed from the trocar so that the port is available for instruments again. The Ex-Bag will open itself because of a memory effect of the integrated wire which becomes a round shape initiated through the body temperature of the patient (see picture 11 + 12)



Picture 9: The released Ex-Bag



Picture 10: The shape of the Ex-Bag



Picture 11: Entirely opened Ex-Bag

6. The parts which have to be extracted form the patient can be moved inside the bag now very easy



Picture 12: Opening of the Ex-Bag

7. After the Ex-Bag is loaded, the “loop part” of the wire must be grabbed (see picture 13)



Picture 13: Grab the wire of the Ex-Bag

8. By pulling the wire more and more, the Ex-Bag will be closed (see picture 14)



Picture 14: Pull the wire to close the Ex-Bag

9. After the wire is pulled up all the way, the Ex-Bag is closed (see picture 15) and can be removed by pulling and shaking it gently while passing through the passage



Picture 15: Completely closed Ex-Bag – ready to remove