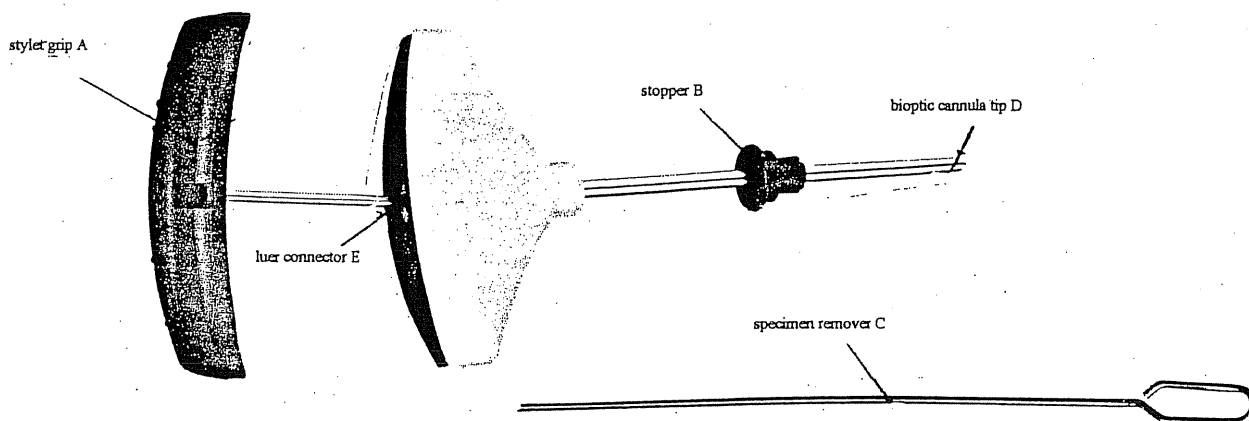




# INSTRUCTIONS FOR USE OF THE BONE MARROW BIOPSY INSTRUMENT BEN<sup>®</sup>



- WARNING:**
- Store in a dry clean place away from heat sources
  - Before use ensure that the packaging is intact: if perforated, damaged or open discard the instrument
  - Check the expiry date and that the model corresponds
  - Peel open the package
  - Pay attention to not compromise the sterility of the instrument before use
  - In the event of a product defect or malfunction complete the yellow claim form to be found in the product carton and conserve the defective instrument

**N.B.:**

The use of this instrument is reserved to qualified medical personnel who are aware of its application.

The instrument is sterile (sterilized by ETO GAS) single use and should be discarded after use (Circ.Min:Sanità 403/9.5/1146-L. 10.81)

**Sterylab declines any and all responsibility in the event of improper use or reutilisation.**

## BIOPTIC PROCEDURE

When removing the plastic protective sleeve pay attention to not remove also the stopper "B"

**N.B.** This instrument is to be utilized on the anterior or posterior iliac crest

- 1) Perform a skin incision with a scalpel after performing local anaesthesia
- 2) Penetrate the cortex by a right to left rotary movement
- 3) Remove the stylet "A"
- 4) Position the stopper "B" at the desired distance from the skin (=bioptic excursion)
- 5) Penetrate the marrow by rotating the instrument in a single direction until the stopper "B" comes into contact with the skin
- 6) Apply decisive lateral movement in order to separate the bioptic cylinder from the marrow
- 7) Remove with a clean decisive movement without rotating
- 8) Insert the specimen remover "C" into the cannula tip "D" and expel the cylinder from the exit site of the needle grip "E"

**N.B.:** Should a contemporary bone marrow aspiration be desired then attach a syringe (male Luer) to the female Luer "E" immediately after having crossed the cortex, (point 3).