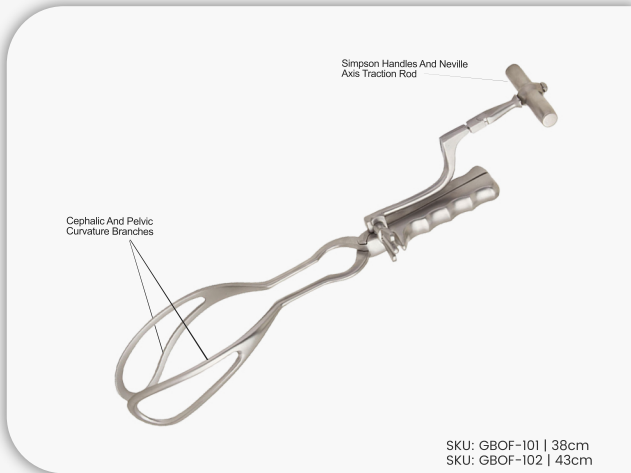


BARNES OBSTETRIC FORCEPS



Barnes forceps are used to deliver newborns who present with (occipitoanterior) OA because they have a cephalic and pelvic curvature. The two branches of the Barnes Obstetric Forceps should be placed on the foetal head's opposing sides. The right and the left are the names of these two opposing branches.

TECHNICAL SPECIFICATIONS:

- ✓ Material: German Stainless Steel
- ✓ Rusting Prevention Procedure: Passivated
- ✓ Ultrasonic Cleaned: Yes
- ✓ Dull-Polished: Yes
- ✓ Tests Performed: Boil Test, Performance Test, Shape Test
- ✓ QC Passed: Yes
- ✓ Packing: Individually Packed
- ✓ Grade: High
- ✓ Sterility: Non-Sterile

ABOUT ALIRA

Alira started with a vision to provide personalized services to target surgeons in provision of required individualized instruments and trainings with the support of key opinion leaders in the field. This has enabled Alira to position itself as the best service company as we also consider ourselves as a service company rather than a product company. This dedication provides the basis for why Alira is sought after around the world by leaders in the industry for plastic surgery related instruments. For doctors, researchers and distributor interested in Plastic and reconstructive surgery, Alira proves to be the most valuable partner.

CORE AREAS OF EXPERTISE

Manufacturing
Extensive Range of
High Quality
Surgical Instruments

Instruments
Customization

Instruments
Repairing Services

Contract
Manufacturing

CARE FOR INSTRUMENTS

Description/Intended Use: These devices are provided in a reusable, non-sterile state. Cleaning and sterilizing should be done before the first use. Forceps are used for easy handling, grasping and dissection of tissues. **Reuse:** When sterilized in line with these proven recommendations, we guarantee that our items will last at least 20 sterilization cycles. With caution and careful handling, instrument life can be improved. **Contraindications:** The devices are contraindicated for all the uses other than the ones mentioned in these instructions. Organ perforation and damage/laceration of nearby tissues. Sudden massive hemorrhage. **Safety Tips:** To prevent instruments from touching each other or other instruments, wrap each pair of instruments in its own wrapper or place them in a container. It is very important to check each surgical instrument for visible damage and wear, such as cracks, breaks or insulation defects before each use. In particular, areas such as blades, tips, notches, locking and blocking devices as well as all mobile parts, insulations and ceramic elements have to be checked carefully. Damaged instruments should not be used. **Sterilization:** To prevent instruments from touching each other or other instruments, wrap each pair of instruments in its own wrapper or place them in a container. **Steam:** 30 minutes in a steam autoclave at 250°F (121°C). **Flash:** For 10 minutes, steam autoclave at 275°F (134°C). **Pre-Vac:** Use a steam autoclave at 132°–135°C for (4 minutes) exposure time, and dry time (20 minutes). **Storage & Handling:** Forceps must be stored until use in a suitable sterilization container for steam sterilization according to the standards. The storage room must be dust-free with low microbiological contamination, dark and free of temperature fluctuations. **Warranty:** These products come with a material and workmanship warranty. If damage would arise as a result of poor handling or usage, the guarantee is invalid. The use and reprocessing of these goods must be done with caution. **Inspection:** Before and after each usage, these devices should be inspected. Visually inspect the equipment for evident physical damage, such as: Plastic components with cracks, breaks, or other distortions. Broken or significantly bent connector contacts. Including discoloration, strange lumps, cuts, punctures, and nicks. Tips for damage, corrosion or misalignment condition. **Cleaning:** With a gentle, non-metallic instrument cleaning brush and a light detergent sterile purified water solution, remove any debris that has accrued during usage from the device. After carefully drying with a sterile cloth and rinsing with sterile, filtered water to remove any detergent residue and debris (Do not fully immerse in in fluids). **Precautions:** Avoid using abrasives to scratch or scrub coated surfaces. In the sterilization tray, avoid overlapping the instruments. Do not use bleach. Do not place coated instruments in ultrasonic cleaner. **The above is given as a guideline only. Alira Medical Devices LLC accepts no responsibility or liability whatsoever relating to these guidelines.**