

### Instructions for Use

STERILE EO

# DELTA Cranial Access Kit

# Important Information Please Read Before Use

#### Indications

The Delta Cranial Access Kit is required when a craniotomy is needed for ICP or CSF drainage procedures.

#### Adverse Events

Bleeding may occur from the bone, dura or skin during cranial access. Drill hole location is the responsibility of the clinician involved.

#### Contraindications

This device should only be used for the specific indication shown.

# Warnings

When drilling the drill should be perpendicular to the skull. Take extra care when perforating the dura with the dura punch to avoid damage to the parenchyma.

### **Precautions**

Do not use if: the package or seal appears damaged, contents appear damaged, or the expiry date has passed.

This product is only for single use and should be disposed of after use. Aseptic technique should be followed during the procedure.

Take extra care when opening the instruments with protective covers, the instruments are very sharp.

Exercise caution when removing items from trays and when removing protective tips.

Some components such as bone wax, sutures and bolt and drill bit if included will have their own sterility date, check they have not expired prior to use.

All instruments are single use only. Do not resterilise or reuse.

# Instructions for Use Please Read Before Use

- After prepping and draping the patient, perform the skin incision and retract to the skull.
- Before use, operate the device by rotating the handle clockwise and anticlockwise respectively and inspect whether the device can work normally.
- Loosen the drill chuck by rotation anticlockwise and then insert the selected drill bit into the drill chuck slot and ensure the bit is positioned properly.
- Fix the drill bit by rotating the drill chuck clockwise.
- 6 Hold the grip and rotate the handle, the device will start to work.
- Once working is finished, stop rotating the handle.
- Loosen the drill bit by rotating the drill chuck clockwise.
- Remove the bit from the drill chuck slot.
- Close the site and dress accordingly

Use of this kit is strictly limited to experienced and qualified clinicians

# **Description**

The Delta Cranial Access Kit is a single use kit which contains all items required for cranial access.

#### The kit contains the following components

- Holzheimer Blunt 10cm
- Disposable Hand Drill
- Mosquito Forceps, Curved 13cm
- Mayo Needle Holder, 16cm
- Adson Tissue Forceps 12cm
- Adson Dressing Forceps
- Iris Scissor, 11cm
- Bone Wax
- Suture Mersilk 3/8 circle RC 26mm, black 2/0, 45cms
- Suture Ethilon W1625

- Skin Marker Pen, Fine (with Ruler)
- Syringe, 10ml LS Ecc Emerald
- Bard Parker Handle with No 11 Blade
- Bard Parker Handle with No 15 Blade
- Sponge Stick 20cm Orange
- Hand towel ECO 45x33cm
- Swab Gauze XRD 7.5 x 7.5cm 8ply
- Tray Full 250x290x50mm
- Tray Half Shallow 245x135x20mm
- Drape 75 x 75cm Fen 6 x 8cm S/A SMS



Additional Information

### Contraindication

N/A

### Shelf Life

See product labelling.



### Storage & Transportation

Ensure the product is stored in a clean, dry environment and out of direct sunlight.

## Symbol Guide



Manufacturer



Do not reuse



Batch code



Date of manufacture



Do not use if package is damaged



Reorder number



Distributor



Keep away from sunlight



Authorised Representative in the European Community



Use by



Keep dry



( CE mark



