

Surgical Kit CI24R and CI24RE (Z60523)

The Surgical Kit includes:

- BTE Template
- Implant Template
- Bone Recess Template*
- Array Exit Marking Template
- Recess Checking Gauge*
- Contour™ Electrode Claw
- Electrode Claw

*Updated design enables a shallower approach to suit both traditional and small incision surgery

This Surgical Kit consists of seven surgical tools, custom-designed for use during Nucleus® CI24R and CI24RE cochlear implant surgeries. A separate kit is available for CI24M surgeries.

Each tool has been designed and engineered by Cochlear™, in consultation with surgeons, to facilitate accurate and efficient surgeries. The tools are compatible with a wide range of surgical techniques.

For brief information about the purpose of each tool, refer to the specifications overleaf. For more information, refer to the Surgeon's Guide available for each Nucleus cochlear implant model. For sterilization guidelines refer to N94254F which is supplied with the Surgical Kit.

To order this Surgical Kit, contact your nearest Cochlear office and quote reference number Z60523. You can also order any of the tools separately by quoting the tool's individual reference number, which is listed on the back of this page.



†Note: The AOS™ Forceps (Z60770) are available separately to complement the Surgical Kit.

Surgical Kit CI24R and CI24RE Specifications*



BTE Template (Z33011)

Used to ensure that the implant is positioned with sufficient space for the ear level speech processor

Resterilizable

Made from Stainless Steel



Array Exit Marking Template (Z33017)

Used to check the size of the well excavation, select the final position of the implant, and to mark the exit position and channel width for the electrode array and extracochlear lead

Resterilizable

Made from Stainless Steel



Implant Template (Z33019)

Used to check the position of the implant, and the shape of the well excavation

Resterilizable

Made from Stainless Steel



Bone Recess Template (Z60479)

Used to mark the well on the skull, and to measure the depth of the well after drilling

Resterilizable

Made from Stainless Steel



Recess Checking Gauge (Z60480)

Used to check the size and position of the well/array exit excavation

Resterilizable

Made from Stainless Steel



Contour™ Electrode Claw (Z33021)

Used to insert the Contour™ electrode array into the cochlea

Resterilizable

Made from Stainless Steel



Electrode Claw (Z30090)

Used to insert the straight electrode into the cochlea

Resterilizable

Made from Stainless Steel



Non-sterile Silicone Implant Template (Z33020)

Used to determine the optimum implant position and trace it onto the skin prior to incision

Note: Not supplied with the Surgical Kit

Available as a five pack

Not for use in the sterile field

Made from Silicone Elastomer



AOS™ Forceps (Z60770)

Used to facilitate the Advance Off-Stylet™ insertion technique when inserting the Contour Advance™ electrode into the cochlea

Resterilizable

Made from Stainless Steel

Note: Not supplied with the Surgical Kit

*These specifications are accurate at time of printing and are subject to change without notification.

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