# Product Catalogue







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# **Implant Ranges**

### **Neuro Zti Implants**

The ultra-compact Neuro Zti implant provides powerful and future-ready electronic architecture. It features a removable magnet that makes it compatible with high strength Magnetic Resonance Imaging (3 Tesla). Its proven electrode arrays are designed to provide the best solution to fit the patient's cochlear anatomy, medical history and surgical needs.



### M80184

Neuro Zti<sup>CLA</sup> Electrode array: 20 channels Dimensions: Insertion length: 26 mm Active length: 25 mm The CLASSIC electrode array has an optimised stiffness profile that makes it compatible with typical and difficult insertions. It is straight with a shape conforming structure and has dimensions that facilitate deep cochlear insertion (26 mm). The soft-end of the electrode array is designed to reduce cochlear trauma. The push-rings at the base provide a "safe" point to manipulate and hold the array. They enable improved array insertion as well as mechanical sealing of the cochlea designed to minimise the risk of infection and/or CSF (cerebrospinal fluid) leakage.

### M80185

Neuro Zti<sup>Evo</sup> Electrode array: 20 channels Dimensions: Insertion length: 25 mm

Active length: 24 mm

The EVO is an atraumatic electrode array designed to preserve the delicate structures of the cochlea, particularly important when there is residual hearing. Its smooth surface, small diameter, thin tip and flexibility are designed to ensure a smooth, trauma-free insertion so that the cochlear structures are preserved as much as possible. The EVO has push-rings at the base to make it easier to seal the array's entry point into the cochlea to help minimise the risk of infection and/or CSF leakage.

### **Digisonic® SP Implants**

The Digisonic® SP range includes the Digisonic® SP and Digisonic® SP EVO cochlear implants as well as the Digisonic® SP ABI brainstem implant. The characteristics of each implant give surgeons the ability to select the most appropriate solution for each patient, considering their cochlear anatomy, the auditory nerve and the possibility for using residual hearing.



### I-SP-SD

Digisonic® SP Electrode array: 20 channels Dimensions: Insertion length: 26 mm Active length: 25 mm The Digisonic® SP has a CLASSIC electrode array. The CLASSIC electrode array has an optimised stiffness profile that makes it compatible with typical and difficult insertions. It is straight with a shape conforming structure and has dimensions that facilitate deep cochlear insertion (26 mm). The soft-end of the electrode array is designed to reduce cochlear trauma. The push-rings at the base provide a "safe" point to manipulate and hold the array. They enable improved array insertion as well as mechanical sealing of the cochlea designed to minimise the risk of infection and/or CSF (cerebrospinal fluid) leakage.

### I-SP-SD-EVO

Digisonic® SP EVO Electrode array: 20 channels Dimensions: Insertion length: 25 mm Active length: 24 mm The Digisonic® SP EVO has an atraumatic EVO electrode array that is designed to preserve the fragile structures of the cochlea, particularly important when there is residual hearing. Its smooth surface, small diameter, thin tip and flexibility are designed to ensure a smooth, traumafree insertion so that the cochlear structures are preserved as much as possible. The EVO has push-rings at the base to make it easier to seal the array's entry point into the cochlea to help minimise the risk of infection and/or CSF leakage.



### I-SP-ABI

Digisonic® SP ABI Electrode array: 15 channels Dimensions of the electrode array: 7,8 X 3 mm The Digisonic® SP ABI (Auditory Brainstem Implant) has an array of 15 surface electrodes and a polyester strip to be placed on the cochlear nuclei of the brainstem. This implant is designed for patients suffering from major lesions of the cochlear (major cochlea malformation, complete cochlear ossification or fracture of the petrous pyramid) or of the auditory nerves (axonal neuropathy, tumours that develop on the auditory nerves such as neuromas, or complete obliteration of both auditory nerves) which affect hearing and preclude cochlear implantation from being considered.

# **Neuro Zti Surgical Instruments**

All the instruments below are provided non-sterile. Each instrument must be cleaned and sterilised before use.

### **Non-Sterile Instruments**



### M80175 Insertion forceps

The insertion forceps are used to facilitate the insertion of the EVO atraumatic electrode array (Neuro Zti  $^{\mbox{\scriptsize Evo}}$ ) into the cochlea. They are made of stainless steel 316L, biocompatible, corrosion-resistant and non-toxic material in a biological environment.



### M80306 Insertion fork

The insertion fork is used to facilitate the insertion of the CLASSIC electrode array (Neuro Zti <sup>CLA</sup>) into the cochlea. It is made of stainless steel 316L; biocompatible, corrosion-resistant and non-toxic material in a biological environment.



### M80177

Neuro Zti magnet extractor

The Neuro Zti magnet extractor is used to remove the Neuro Zti magnet or Neuro Zti dummy magnet from a Neuro Zti implant.

The Neuro Zti magnet extractor is made of stainless steel 316L (biocompatible material, corrosion-resistant and non-toxic in a biological environment).



### M80176

Processor indicator

The processor indicator is a replica of the shape of the sound processor. Used together with the Neuro Zti implant indicator (M80180), this processor indicator is used to ensure the implant and the sound processor do not overlap when determining the final position of the implant receiver on the skull.

The processor indicator is made of stainless steel 316L; biocompatible, corrosion-resistant and non-toxic material in a biological environment.



### M80173

Neuro Zti screwdriver

The Neuro Zti screwdriver is used to attach the implant to the temporal bone (mastoid) with the help of the Neuro Zti fixation screws (M80174) via the implant titanium inserts to prevent any possible displacement, migration, which could create stress and possibly damage the electrode array of the implant.

The Neuro Zti screwdriver is made of two parts: stainless steel blade (M80388) and anodised aluminium alloy handle (M80387). Those materials are biocompatible, corrosion-resistant and non-toxic in a biological environment.

# **Neuro Zti Surgical Instruments**

All the accessories below are provided sterile and for single use. Do not re-use. The following accessories are exclusively developed for use with Neuro Zti implants.

### Sterile accessories



### M80180 Neuro Zti implant indicator

The Neuro Zti implant indicator is designed to determine the final positioning of the implant receiver on the head. It is to be used with the processor indicator (M80176).

It can be used as a substitute to the implant indicator already provided in the implant pack in case of loss or mishandling.

The Neuro Zti implant indicator is made of LSR 40 shore A silicone (biocompatible non-toxic material in a biological environment).



### M80178 Neuro Zti magnet

The Neuro Zti magnet is to be used when the Neuro Zti magnet needs to be replaced e.g. after removing the magnet for MRI surgery.



M80179 Neuro Zti dummy

magnet

The Neuro Zti dummy magnet is to be used when the patient has to perform an MRI Medical exam. It is put in place after extracting the implant magnet in order to avoid the formation of fibrosis on the implant.

Note: When using a dummy magnet, the processor antenna can no longer be kept in place on the head if no external magnet system or headband is used.



### M80174

Neuro Zti fixation

The Neuro Zti fixation screws are used to attach the Neuro Zti implant onto the bone. The Neuro Zti fixation screws are placed in the titanium inserts provided on the implant receiver to prevent migration over time. These fixation screws are to be used exclusively with the Neuro Zti screwdriver (M80173).



They can be used as a substitute for the sterile fixation screws that are provided with the Neuro Zti implant pack in case of loss or mishandling. The Neuro Zti fixation screws are made of titanium alloy (ASTM F136, ISO 5832-3).



M80181 Probe-array

The probe-array is used in the event of ossification in the cochlea so that the electrode array may be inserted under the best possible conditions. For moderate ossification of the cochlea, it also allows the lumen to be opened to allow advancement of the electrode array without damaging it.

# Digisonic® SP Surgical Instruments

All the instruments below are provided non-sterile. Each instrument must be cleaned and sterilised before use. The following instruments are exclusively developed for use with Digisonic® SP implants.

### Non-Sterile instruments



### M80175 Insertion forceps

The insertion forceps are used to facilitate the insertion of the EVO atraumatic electrode array. They are made of stainless steel 316L, biocompatible, corrosion-resistant and non-toxic material in a biological environment.



### M80306 Insertion fork

The insertion fork is used to facilitate the insertion of the Digisonic® SP's CLASSIC electrode array into the cochlea.

The insertion fork is made of stainless steel 316L; biocompatible, corrosion-resistant and non-toxic material in a biological environment.



### M80176

Processor indicator

The processor indicator is a replica of the shape of the sound processor. Used together with the Digisonic® SP implant indicator (M80630), this processor indicator is used to ensure the implant and the sound processor do not overlap when determining the final position of the implant receiver on the skull.

The processor indicator is made of stainless steel 316L; biocompatible, corrosion-resistant and non-toxic material in a biological environment.



### M80333

Digisonic® SP screwdriver

The Digisonic® SP screwdriver is used to attach the implant to the temporal bone (mastoid) together with the Digisonic® SP fixation screws (M80628) via the implant titanium inserts to prevent any possible displacement, migration, which could create stress and possibly damage the electrode array of the implant.

It is made of stainless steel 316L, material that is biocompatible, corrosion-resistant, and non-toxic in a biological environment.

# Digisonic® SP Surgical Instruments

All the accessories below are provided sterile and for single use. Do not re-use. The following accessories are exclusively developed for use with Digisonic® SP implants.

### Sterile accessories



M80630 Digisonic® SP implant indicator

The Digisonic® SP implant indicator is used to determine the position of the implant receiver on the head, without handling the actual sterile implant. It is to be used with the processor indicator (M80176).

The Digisonic® SP implant indicator is made of LSR 40 shore A silicone (biocompatible, non-toxic material in a biological environment).





### M80628

Digisonic® SP fixation screws

The Digisonic® SP fixation screws are used to attach the Digisonic® SP implant receiver onto the bone to prevent any migration of the implant receiver over time. The Digisonic® SP fixation screws are placed inside the implant's titanium inserts with the help of the Digisonic® SP screwdriver (M80333).

They are made of titanium alloy. The titanium material used is biocompatible, corrosion-resistant, and non-toxic in a biological environment.



### M80181

Probe-array

The probe-array is used in the event of ossification in the cochlea so that the electrode array may be inserted under the best possible conditions.

For moderate ossification of the cochlea, it also allows the lumen to be opened to allow advancement of the electrode array without damaging it.

The Neuro One sound processor is compatible with Neuro Zti implants.

With Oticon's advanced processing technology inside, the Neuro One sound processor is a unique combination of hearing instrument and cochlear implant technologies. Neuro One is built for better understanding, via a full package of coordinated advanced sound processing features. With its robust design, high performance and comfortable ease of use, Neuro One is designed to support users in whatever they do.

**Neuro One** 



M80341 Neuro One Glossy Black



M80337 Neuro One Glossy Beige



M80336 Neuro One Glossy Anthracite



M80338 Neuro One Glossy White



M80340 Neuro One Glossy Metallic Silver



M80342 Neuro One Glossy Purple



M80339 Neuro One Glossy Brown

### **Neuro One Spare Parts**

### Antenna cable

The antenna cable connects the sound processor to the antenna. It is available in 2 different lengths: 60 and 100 mm and in 4 different colors (Black, Mocha, Silver and Beige) to match the sound processor.

	A-SP9-ANL2-BL-6 Antenna Cable Black – 60 mm	A-SP9-ANL2-BL-10 Antenna Cable Black – 100 mm
100	<b>A-SP9-ANL2-NBR-6</b> Antenna Cable Mocha – 60 mm	<b>A-SP9-ANL2-NBR-10</b> Antenna Cable Mocha – 100 mm
	M80790 Antenna Cable Silver – 60 mm	M80923 Antenna Cable Silver – 100 mm
100	M80791 Antenna Cable Beige – 60 mm	M80924 Antenna Cable Beige – 100 mm

### Antenna

The antenna is ultra-thin and lightweight for a discreet and secure fit. It is available in two versions to ensure optimal power consumption based on individual skin thickness. The antenna SD (Short Distance) is primarily for children and the antenna LD (Long Distance) for adults. The audiologist will select the most suitable version of the antenna at the first activation. Both antennas are available in 4 colours: Black, Silver, Mocha and Beige. Magnets are not included with the antenna and should be ordered separately.



M80343 Antenna LD Zti Black M80344 Antenna SD Zti Black



M80792 Antenna LD Zti Silver M80793 Antenna SD Zti Silver



M80345 Antenna LD Zti Mocha M80346 Antenna SD Zti Mocha



M80794 Antenna LD Zti Beige M80795 Antenna SD Zti Beige

### **Neuro One Spare Parts**

### Magnet

The magnet allows retention of the antenna on the skin opposite the implant. To fit all individual needs, the magnet is available in several strengths (0.5, 1, 2, 3, 4, 5, 6, 8 and 10) and in 4 colours: Black, Silver, Mocha and Beige.



### **MAGNET BLACK**

M80755

Magnet Black - Force 0,5

M80754

Magnet Black - Force 1

M80753

Magnet Black - Force 2

A-SP9-MG2-BL-3

Magnet Black - Force 3

A-SP9-MG2-BL-4

Magnet Black - Force 4

A-SP9-MG2-BL-5

Magnet Black – Force 5

A-SP9-MG2-BL-6

Magnet Black - Force 6

A-SP9-MG2-BL-8

Magnet Black - Force 8

A-SP9-MG2-BL-10

Magnet Black - Force 10



### **MAGNET SILVER**

M80925 Magnet Silver – Force 0,5

M80926

Magnet Silver – Force 1

M80927

Magnet Silver - Force 2

M80928

Magnet Silver - Force 3

M80929

Magnet Silver - Force 4

M80930

Magnet Silver – Force 5

M80931

Magnet Silver - Force 6

M80932

Magnet Silver - Force 8



### **MAGNET MOCHA**

M80761

Magnet Mocha - Force 0,5

M80760

Magnet Mocha - Force 1

M80759

Magnet Mocha - Force 2

A-SP9-MG2-NBR-3

Magnet Mocha - Force 3

A-SP9-MG2-NBR-4

Magnet Mocha – Force 4

A-SP9-MG2-NBR-5

Magnet Mocha - Force 5

A-SP9-MG2-NBR-6

Magnet Mocha – Force 6

A-SP9-MG2-NBR-8 Magnet Mocha – Force 8

A-SP9-MG2-NBK-5



### **MAGNET BEIGE**

M80933

Magnet Beige - Force 0,5

M80934

Magnet Beige – Force 1

M80935

Magnet Beige - Force 2

M80936

Magnet Beige – Force 3

M80937

Magnet Beige – Force 4

M80938

Magnet Beige – Force 5

M80939

Magnet Beige – Force 6

M80940

Magnet Beige - Force 8

The Saphyr® neo collection product range includes the Saphyr® SP neo collection sound processor compatible with the Digisonic® SP implants range, and the Saphyr® CX neo collection sound processor compatible with the Digisonic® Convex, Digisonic® DX10 and Digisonic® ABI implants.

The Saphyr® neo collection sound processor offers advanced sound processing via the Crystalis<sup>XDP</sup> coding strategy and Voice Track™ noise reduction algorithm. An improved design means reinforced reliability, handling and user satisfaction.

### Saphyr® neo collection



### E-SP-TX9-GBL

Saphyr® SP neo collection Glossy Black

### E-CX-TX9-GBL

Saphyr® CX neo collection Glossy Black



### E-SP-TX9-GBE

Saphyr® SP neo collection Glossy Beige

### E-CX-TX9-GBE

Saphyr® CX neo collection Glossy Beige



### E-SP-TX9-GAN

Saphyr® SP neo collection Glossy Anthracite

### E-CX-TX9-GAN

Saphyr® CX neo collection Glossy Anthracite



### E-SP-TX9-GWH

Saphyr® SP neo collection Glossy White

### E-CX-TX9-GWH

Saphyr® CX neo collection Glossy White



### E-SP-TX9-GMS

Saphyr® SP neo collection Glossy Metallic Silver

### E-CX-TX9-GMS

Saphyr® CX neo collection Glossy Metallic Silver



### E-SP-TX9-GPU

Saphyr® SP neo collection Glossy Purple

### E-CX-TX9-GPU

Saphyr® CX neo collection Glossy Purple



### E-SP-TX9-GBR

Saphyr® SP neo collection Glossy Brown

### E-CX-TX9-GBR

Saphyr® CX neo collection Glossy Brown

### Saphyr® neo collection Spare Parts

### Antenna cable

Compatible with Saphyr® SP neo collection and Saphyr® CX neo collection.

The antenna cable connects the sound processor to the antenna. It is available in 3 different lengths: 60, 100 and 250 mm and 5 different colors (Black, Silver, Ash-Grey, Mocha and Beige) to match the sound processor.

SP VERSION:		
A-SP9-ANL2-BL-6	A-SP9-ANL2-BL-10	A-SP9-ANL2-BL-25
Antenna Cable Black – 60 mm	Antenna Cable Black – 100 mm	Antenna Cable Black – 250 mm
CX VERSION:		
A-CX9-ANL2-BL-6	A-CX9-ANL2-BL-10	A-CX9-ANL2-BL-25
Antenna Cable Black – 60 mm	Antenna Cable Black – 100 mm	Antenna Cable Black – 250 mm
CABLE	SILVER	
	SILVER	
SP VERSION: M80790	SILVER M80923	M81057
SP VERSION:		<b>M81057</b> Antenna Cable Silver – 250 mm
SP VERSION: M80790 Antenna Cable Silver – 60 mm	M80923	
SP VERSION: M80790	M80923	



SP VERSION:			
A-SP9-ANL2-SIL-6	A-SP9-ANL2-SIL-10	A-SP9-ANL2-SIL-25	
Antenna Cable Ash Grey – 60 mm	Antenna Cable Ash Grey – 100 mm	Antenna Cable Ash Grey – 250 mm	
CX VERSION:			
A-CX9-ANL2-SIL-6	A-CX9-ANL2-SIL-10	A-CX9-ANL2-SIL-25	
Antenna Cable Ash Grey – 60 mm	Antenna Cable Ash Grey – 100 mm	Antenna Cable Ash Grey – 250 mm	



SP VERSION:			
A-SP9-ANL2-NBR-6	A-SP9-ANL2-NBR-10	A-SP9-ANL2-NBR-25	
Antenna Cable Mocha – 60 mm	Antenna Cable Mocha – 100 mm	Antenna Cable Mocha – 250 mm	
CX VERSION:			
A-CX9-ANL2-NBR-6	A-CX9-ANL2-NBR-10	A-CX9-ANL2-NBR-25	
Antenna Cable Mocha – 60 mm	Antenna Cable Mocha – 100 mm	Antenna Cable Mocha – 250 mm	



SP VERSION:		
M80791	M80924	M81056
Antenna Cable Beige – 60 mm	Antenna Cable Beige – 100 mm	Antenna Cable Beige – 250 mm
CX VERSION:		
M81050	M81051	M81052
Antenna Cable Beige – 60 mm	Antenna Cable Beige – 100 mm	Antenna Cable Beige – 250 mm

### Saphyr® neo collection Spare Parts

### Antenna

The antenna dedicated to Saphyr® neo collection and older generation sound processors is available in 5 colours: Black, Silver, Ash-Grey, Mocha and Beige.

### SP VERSION:



A-SP9-AN2-BL-3 Antenna2 SP Black 3T



M81047 Antenna2 SP Silver 3T



A-SP9-AN2-SIL-3 Antenna2 SP Ash Grey 3T



A-SP9-AN2-NBR-3 Antenna2 SP Mocha 3T



M81046 Antenna2 SP Beige 3T

### CX VERSION:



A-CX9-AN2-BL-2 Antenna2 CX Black 2T



M81049 Antenna2 CX Silver 2T



A-CX9-AN2-SIL-2 Antenna2 CX Ash Grey 2T



A-CX9-AN2-NBR-2 Antenna2 CX Mocha 2T



M81048 Antenna2 CX Beige 2T

# Saphyr® neo collection Spare Parts

### Magnet

Compatible with Saphyr® SP neo collection and Saphyr® CX neo collection.

The magnet allows retention of the antenna on the skin opposite the implant. To fit all individual needs, the magnet is available in several strengths (1, 2, 3, 4, 5, 6, 8 and 10) and in 5 colours: Black, Silver, Ash-Grey, Mocha and Beige.



### MAGNET BLACK

180754	A-SP9-MG2-BL-3	A-SP9-MG2-BL-6
lagnet Black – Force 1	Magnet Black – Force 3	Magnet Black – Force 6
180753	A-SP9-MG2-BL-4	A-SP9-MG2-BL-8
agnet Black – Force 2	Magnet Black – Force 4	Magnet Black – Force 8
	A-SP9-MG2-BL-5	A-SP9-MG2-BL-10
	Magnet Black – Force 5	Magnet Black – Force 10
VERSION:		
31153	A-CX9-MG2-BL-3	A-CX9-MG2-BL-6
gnet Black – Force 1	Magnet Black – Force 3	Magnet Black – Force 6
81154	A-CX9-MG2-BL-4	A-CX9-MG2-BL-8
agnet Black – Force 2	Magnet Black – Force 4	Magnet Black – Force 8
	A-CX9-MG2-BL-5	A-CX9-MG2-BL-10
	Magnet Black – Force 5	Magnet Black - Force 10



### **MAGNET SILVER**

SP VERSION:			
M80926 Magnet Silver – Force 1	<b>M80928</b> Magnet Silver – Force 3	<b>M80930</b> Magnet Silver – Force 5	
M80927 M80929 Magnet Silver – Force 2 Magnet Silver – Force 4		M80931 Magnet Silver – Force 6	
		M80932 Magnet Silver – Force 8	
CX VERSION:			
M81103 Magnet Silver – Force 1	<b>M81107</b> Magnet Silver – Force 3	M81041 Magnet Silver – Force 5	
M81105 Magnet Silver – Force 2	1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1		
		<b>M81045</b> Magnet Silver – Force 8	



### **MAGNET ASH GREY**

### SP VERSION:

M80757 Magnet Ash Grey – Force 1

magnetrion ere; teres

M80756

Magnet Ash Grey - Force 2

A-SP9-MG2-SIL-3

Magnet Ash Grey – Force 3

A-SP9-MG2-SIL-4

Magnet Ash Grey - Force 4

A-SP9-MG2-SIL-5

Magnet Ash Grey - Force 5

A-SP9-MG2-SIL-6

Magnet Ash Grey – Force 6

A-SP9-MG2-SIL-8

Magnet Ash Grey - Force 8

### CX VERSION:

M81020

Magnet Ash Grey - Force 1

M81021

Magnet Ash Grey - Force 2

A-CX9-MG2-SIL-3

Magnet Ash Grey-Force 3

A-CX9-MG2-SIL-4

Magnet Ash Grey-Force 4

A-CX9-MG2-SIL-5

Magnet Ash Grey - Force 5

A-CX9-MG2-SIL-6

Magnet Ash Grey - Force 6

A-CX9-MG2-SIL-8

Magnet Ash Grey – Force 8



### **MAGNET MOCHA**

### SP VERSION:

M80760 Magnet Mocha – Force 1

M80759

Magnet Mocha – Force 2

A-SP9-MG2-NBR-3

Magnet Mocha – Force 3

A-SP9-MG2-NBR-4

Magnet Mocha - Force 4

A-SP9-MG2-NBR-5

Magnet Mocha - Force 5

A-SP9-MG2-NBR-6

Magnet Mocha - Force 6

A-SP9-MG2-NBR-8

Magnet Mocha - Force 8

### CX VERSION:

M81155

Magnet Mocha – Force 1

M81156

Magnet Mocha – Force 2

A-CX9-MG2-NBR-3

Magnet Mocha – Force 3

A-CX9-MG2-NBR-4

Magnet Mocha – Force 4

A-CX9-MG2-NBR-5

Magnet Mocha – Force 5

A-CX9-MG2-NBR-6

Magnet Mocha - Force 6

A-CX9-MG2-NBR-8

Magnet Mocha – Force 8



### **MAGNET BEIGE**

SP VERSION:	SP	VER	SIC	N:
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M80934 Magnet Beige – Force 1

M80935

Magnet Beige – Force 2

M80936

Magnet Beige – Force 3

M80937

Magnet Beige – Force 4

M80938

Magnet Beige – Force 5

M80939

Magnet Beige – Force 6

M80940

Magnet Beige - Force 8

### CX VERSION:

M81102

Magnet Beige – Force 1

M81104

Magnet Beige – Force 2

M81106

Magnet Beige – Force 3

M81108

Magnet Beige – Force 4

M81040

Magnet Beige – Force 5

M81042

Magnet Beige – Force 6

M81044

Magnet Beige – Force 8

### **Accessories**

Oticon Medical offers a wide range of practical accessories for everyday performance and comfort. The accessories are compatible with almost all the generations of sound processors.

### **Contralateral Microphone**



OA-CROS-NBR Contralateral Microphone – Mocha



**OA-CROS-SIL**Contralateral Microphone – Silver

The contralateral microphone system is needed for bilateral hearing. It is used with binaural implants and consists of a small microphone and a cable that connects to the sound processor.

It is available in two colours: mocha and silver. Compatible only with Saphyr $^{\circ}$  SP neo collection, Saphyr $^{\circ}$  SP and Digi SP sound processors.

### **Cable for Contralateral Microphone**



OA-CROSL-23-NBR Cable for Contralateral Microphone Mocha – 23 cm



OA-CROSL-26-NBR Cable for Contralateral Microphone Mocha – 26 cm



OA-CROSL-23-SIL Cable for Contralateral Microphone Ash Grey – 23 cm



**OA-CROSL-26-SIL**Cable for Contralateral

Microphone Ash Grey – 26 cm

The cable for the contralateral microphone connects the sound processor to the microphone. It is available in 23 cm and 26 cm lengths and in two different colours: silver and mocha.

This cable is exclusively designed for use with the contralateral microphone and can't be used with another system.

### **Silhouette**



### M80379 Silhouette Monaural 4



M81113 Silhouette Bilateral 4

The Silhouette device is an induction coil / hands free kit, used for mobile telephones and MP3 players. This accessory is available in a monaural version (for one ear) and a bilateral version (for two ears).

### Ear Hook



M80352 Ear Hook Size S



M80353 Ear Hook Size M

The ear hook ensures that the sound processor stays on the ear. It is available in two different sizes for an improved fit with the shape of the ear.

The ear hooks can be directly attached to Neuro One and Saphyr® neo collection sound processors. For all other previous generation sound processors, a minor modification is required to the ear hook attachment on the sound processor. As a result, older sound processors will need to be returned to Oticon Medical before using the new ear hook for the first time.

Compatible with all sound processors, except Zebra® and Digi SP'K.

### **Cover Clip**



OA-SLE-C-BLK Cover Clip

– Black

### OA-SLE-C-NBR

Cover Clip - Mocha

### OA-SLE-C-SIL

Cover Clip - Ash Grey

### OA-SLE-C

Cover Clip - Beige



**OA-SLE-MIC-BLK** 

Cover Clip for Contralateral Microphone

– Black

### OA-SLE-MIC-NBR

Cover Clip for Contralateral Microphone

– Mocha

### **OA-SLE-MIC-SIL**

Cover Clip for Contralateral Microphone - Ash Grey

The cover clip is designed to protect the sound processor against humidity and perspiration. It provides additional retention for some sports or outdoor activities. It is available in three colours (black, mocha, ash-grey).

Compatible with Neuro One, Saphyr® neo collection, Saphyr®, Digi SP and Digisonic® BTE sound processors.

### **Accessories**

### Miscellaneous



OA-BUCKL Holding Buckle The holding buckle is recommended for sports activities or simply everyday use to ensure that the sound processor is kept in place. Everyday use of the holding buckle is highly recommended for children.



M80349 Protective Case The case is a compact, elegant box designed for storage of the sound processor.  $\label{eq:case_eq} % \begin{subarray}{ll} \end{subarray} % \begi$ 

Not compatible with Digi SP'K sound processors.



M80350 Carrier For everyday use or during travel, this is the ideal storage carrier for transporting all the parts that are essential for daily use and care of the sound processor.



OA-ELDS-C Desiccation Drying System – Perfect Dry Perspiration, humidity, changes in temperature and other external factors can lead to corrosion of the electronics in the sound processor and affect sound processor function and performance.

Daily use of the desiccation drying system is recommended.



A-SP-TAN Tester The tester is used to verify that a signal is accurately transmitted from the antenna across the skin to the implant.

Not required for Neuro One sound processors, as they have an integrated diagnostics function.

### Miscellaneous



### M80351

Microphone Earphones (testing tool)

The microphone earphones allow normal-hearing persons to listen to audio signals picked up by the sound processor in order to diagnose microphone problems.

The microphone earphones are strongly recommended for routine sound checks by the parent or caretakers.

Compatible with Neuro One, Saphyr® neo collection and Saphyr® sound processors.



### M80374

Neuro One Screwdriver

The screwdriver is used to activate or deactivate the battery door lock, and thus to avoid losing batteries.

Only compatible with Neuro One sound processors.



### M80784

120 Batteries P675 Rayovac Pro +

### M80786

120 Batteries P675 Varta Power Mercury Free

### M80783

60 Batteries P675 Rayovac Pro +

### M80785

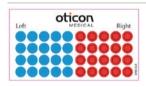
60 Batteries P675 Varta Power Mercury Free

### M80788

Blister Pack of 6 Batteries P675 Rayovac Pro +

### M80789

Blister Pack of 6 Batteries P675 Varta Mercury Free



### M80334

Left/Right Identification Stickers The identification stickers are used to facilitate the recognition of the left/right sound processor in case of bilateral implantation, and prevent switching them.

All Oticon Medical sound processors, except the Digi SP'K, work with 2 non-rechargeable 675 Zinc-Air batteries. The Neuro One and Saphyr® neo collection packaging includes 3 boxes of 60 disposable batteries (10 blister packs of 6 batteries).

# Fittings & Objective measurements

Oticon Medical sound processors are programmed using the DigiMap USB programming system to ensure efficient and faster fittings. All major implant objective measurements can be achieved by directly connecting the Neuro One sound processor to the Digimap USB interface combined with the DigiMap USB Adaptor, or by using the Digistim USB system when connected to another sound processor generation.

### **Fittings**



### M80660

DigiMap USB programming system

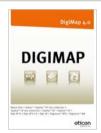
The DigiMap USB programming system is used for programming Oticon Medical CI sound processors. The kit contains a DigiMap fitting software, a DigiMap USB interface, instructions for use and cables.



### M80626

DigiMap USB Adaptor for Fitting Room

The DigiMap USB Adaptor for Fitting Room is needed only for fittings and measurements when connected to a Neuro One sound processor during the fitting session. It is used along with the DigiMap USB interface. The kit contains a DigiMap USB Adaptor, instructions for use and cables.



### M80797

DigiMap Software

The DigiMap Software provides the most recent fitting software version for programming Oticon Medical CI sound processors.

It is only needed when a software update is required. It contains a CD-Rom and instructions for use.

The clinic must already has a DigiMap USB programming system.

### **Objective Measurements**



### M80625

DigiMap USB Adaptor for Operating Room

The DigiMap USB Adaptor for Operating Room is needed only for performing objective measurements (EABR, Ecap,...) with a Neuro One sound processor during the surgery. It is used along with the DigiMap USB interface.

The kit contains a DigiMap USB Adaptor, a Neuro One sound processor in its protective case, a silicone ring, instructions for use and cables.



### P-DSTIM

Digistim SP USB Interface

The Digistim USB is required to perform objective measurements with all sound processors except Neuro One.

The kit contains a Digistim USB interface, instructions for use, cables and Digistim software.







### **Because sound matters**

Oticon Medical is a global company in implantable hearing solutions, dedicated to bringing the magical world of sound to people at every stage of life. As a member of one of the world's largest groups of hearing health care companies, we share a close link with Oticon and direct access to the latest advances in hearing research and technologies. Our competencies span more than a century of innovations in sound processing and decades of pioneering experience in hearing implant technology.

By working collaboratively with patients, physicians and hearing care professionals, we ensure that every solution we create is designed with users' needs in mind. We share an unwavering commitment to provide innovative solutions and support that enhance quality of life for people wherever life may take them. Because we know how much sound matters.



**Oticon Medical** Meurelec S.A.S

06220 Vallauris - France Tel. +33 (o) 4 93 95 18 18 – Fax + 33 (o) 4 93 95 38 01 Email: info@oticonmedical.com

