

2 Signia EarWear 3.0 Signia EarWear 3.0 3

# EarWear 3.0

# Why new EarWear

# Our new EarWear 3.0 offers a higher physical fit rate, improved cosmetics and better retention



miniReceiver 3.0 Cable Bending 10 / 10 fit correctly - out of the box

## Higher physical fit rate

Softer eartips and smaller receivers allow deeper insertion with high comfort, even into small ear canals.

### Cosmetically appealing

Improved cable/tube bending and in-ear position ensures a closer fit on the ear, making it less visible. Every receiver power is available in the lengths 0-4.

### Better retention

A special bending of the cable/tube and its outlet locks the acoustic coupling reliably into the ear canal, with no lateral migration and no need for an anchor.

### New eartips and new sleeves

Compatible with miniReceiver 3.0 and  $Thin Tube\ 3.0\ and\ easier\ for\ your\ patients\ to$ exchange (compared to click domes).

The Sleeve portfolio has been extended with a Power option - ensuring optimal acoustical coupling also for severe hearing losses. Compatible with ThinTube 3.0 and miniReceiver 3.0.

### Smaller hearing aids

The introduction of a substantially smaller plug or connection point allows for smaller RIC designs overall.

### Improved usability

The improved interface makes the new Eartips & Sleeves easier for consumers to exchange (compared to click-domes).

## EarWear 3.0

# New eartips and sleeves

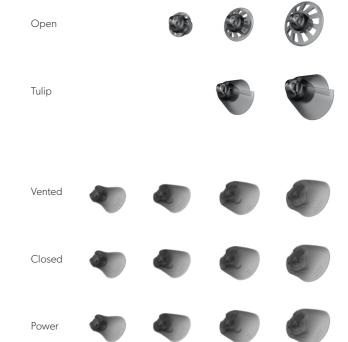
# This versatile new range is suitable for the vast majority of ear anatomies and hearing needs

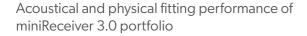
Soft eartip noses allow for deep insertion with high comfort - also into small ear canals

The new Power Sleeve 3.0 expands the acoustically highly reliable sleeve to offer a fully closed option.

Secure, proven design makes Eartips 3.0 and Sleeves 3.0 much easier for consumers to exchange

All Earwear 3.0 items can be used together.





Physical fit rate

OSPL 90 (Peak)

138 dBSPL

110 dBSPL

46 dB

(7) +10%

100% √
J
-5dB FOG  $(\rightarrow)$ (7)

Acoustical performance 3.0

S 2ccm coupler

M 2ccm coupler

119 dBSPL

60 dB

(7)

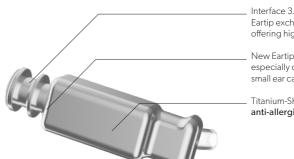
2ccm coupler

ΗP 2ccm coupler

122 dBSPL 65 dB

130 dBSPL 75 dB

Improved wax protection Eartip 3.0 & Sleeve 3.0 miniReceiver 3.0 & ThinTube 3.0 WaxGuard 3.0 NanoCare



Interface 3.0 allows easy Eartip exchange while offering high safety

New Eartip 3.0 & interface especially comfortable in small ear canals

Titanium-Shield = anti-allergic

Signia EarWear 3.0 Signia EarWear 3.0

# EarWear 3.0

# New receivers and thin tubes

The new miniReceiver 3.0 and ThinTube 3.0 use the same eartips and sleeves for maximum simplicity and the same cable/tube geometry for best cosmetics



Both ThinTube 3.0 options offer proven better retention, comfort, usability and physical fit rate

The new 1.4mm-width PowerTube also delivers a cosmetically appealing solution with acoustical advantages for more severe degrees of hearing loss.

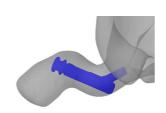






### Cosmetics

New tube/cable bending and in-ear position improves cosmetics of tube/cable on the ear. 25% size reduction of plug system allows for smaller hearing aids.



## Retention

Improved bending of tube/cable + outlet locks the acoustical coupling reliably into the ear canal, prevents lateral migration and makes conchalocks redundant.



## EarWear 3.0

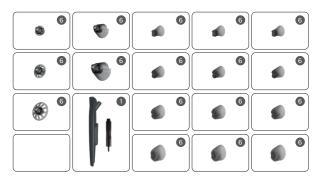
# Tools and starter kits

# Starter kits are available for each solution: Eartips 3.0, ThinTube 3.0 and miniReceiver 3.0

Each kit includes specific items required for that type of EarWear 3.0. These include:

- Measurement gauge to ensure a perfect match for miniReceivers and ThinTubes
- Matchbook containing 8 Wax Guard 3.0 NanoCare
- 10-pack of new one-size-fits-all Concha Locks 3.0
- Optional tool for exchanging eartips
- Tool to press out the receiver from a custom earmold
- EarWear 3.0 instruction manuals, covering everything from eartips and sleeves to attaching or removing ThinTubes or miniReceivers to exchanging earmolds or WaxGuards

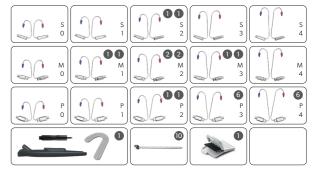
### Starter kits Eartips 3.0 contents



### Starter kits ThinTube 3.0 contents



## Starter kits miniReceiver 3.0 contents



# EarWear 3.0

# Table compatibilty EarWear to devices

# Different types of EarWear 3.0 are compatible with different products

Here is an overview of the current compatibility of each solution with our range of hearing aids

	ThinTube 3.0	miniReceiver 3.0	Eartips 3.0 & Sleeves 3.0	Earmold 3.0	ThinTube	Life-Tips	Life-Earmold	miniReceiver 2.0	Click Domes & Click Sleeves	Click Mold
Pure AX series	_	•	•	•	_	_	-	-		_
Motion X series <sup>1</sup>	•	_	•	•	-	_	-	-		-
Pure X series	-	_	_	-	-	-	-	•	•	•
Styletto X series	-	-	-	-	-	-	-	•	•	•
Silk X series	-	-	-	-	-	-	-	-	•	-
Pure Nx series	-	-	-	-	-	-	-	•	•	•
Styletto Nx series	-	-	-	-	-	-	-	-	•	•
Motion Nx series		_	_		•	•	•			-
Silk Nx series	_	-	-	_	_	-	-	_	•	_

<sup>1</sup>Motion SP X is not compatible with ThinTube

branu	itemnumber	rieces	Name	
Connexx	10993605	1	KIT EARTIPS & SLEEVES 3.0	
Connexx	10996321	1	KIT MINIRECEIVER 3.0	
Connexx	10992763	1	KIT Thin Tube 3.0	

Signia	10992863	6	SLEEVE 3.0 VENTED XS TBLK
	10992864	6	SLEEVE 3.0 VENTED S TBLK
	10992865	6	SLEEVE 3.0 VENTED M TBLK
	10992866	6	SLEEVE 3.0 VENTED L TBLK
	10992867	6	SLEEVE 3.0 CLOSED XS TBLK
	10992868	6	SLEEVE 3.0 CLOSED S TBLK
	10992869	6	SLEEVE 3.0 CLOSED M TBLK
	10992870	6	SLEEVE 3.0 CLOSED L TBLK
	10997192	6	SLEEVE 3.0 POWER XS CXX
	10997193	6	SLEEVE 3.0 POWER S CXX
	10997194	6	SLEEVE 3.0 POWER M CXX
	10997195	6	SLEEVE 3.0 POWER L CXX
Signia	10993678	6	EARTIP 3.0 5MM OPEN CXX 6 PCE
Jigilia	10993680	6	EARTIP 3.0 7MM OPEN CXX 6 PCE
	10993681	6	EARTIP 3.0 10MM OPEN CXX 6 PCE
	10993682	6	EARTIP 3.0 8MM TULIP CXX 6 PCE
	10993683	6	EARTIP 3.0 12MM TULIP CXX 6 PCE
			EARTH 3.0 IZWW TOLII CAXOT CE
Connexx	10992548	1	MINIRECEIVER 3.0 OR S
	10992549	1	MINIRECEIVER 3.0 OL S
	10992550	1	MINIRECEIVER 3.0 1R S
	10992552	1	MINIRECEIVER 3.0 1L S
	10992553	1	MINIRECEIVER 3.0 2R S
	10992554	1	MINIRECEIVER 3.0 2L S
	10992555	1	MINIRECEIVER 3.0 3R S
	10992556	1	MINIRECEIVER 3.0 3L S
	10992557	1	MINIRECEIVER 3.0 4R S
	10992558	1	MINIRECEIVER 3.0 4L S
	10992559	1	MINIRECEIVER 3.0 OR M
	10992560	1	MINIRECEIVER 3.0 OL M
	10992561	1	MINIRECEIVER 3.0 1R M
	10992562	1	MINIRECEIVER 3.0 1L M
	10992563	1	MINIRECEIVER 3.0 2R M
	10992564	1	MINIRECEIVER 3.0 2L M
	10992565	1	MINIRECEIVER 3.0 3R M
	10992566	1	MINIRECEIVER 3.0 3L M
	10992567	1	MINIRECEIVER 3.0 4R M
	10992568		MINIRECEIVER 3.0 4L M
	10992569	1	MINIRECEIVER 3.0 OR P
	10992570	1	MINIRECEIVER 3.0 OLP
	10992571	1	MINIRECEIVER 3.0 1 R P
	10992572	1	MINIRECEIVER 3.0 1L P
	10992573	1	MINIRECEIVER 3.0 2 R P
	10992574	1	MINIRECEIVER 3.0 2L P  MINIRECEIVER 3.0 3R P
	10992575	1	
	10992576	1	MINIRECEIVER 3.0 3L P  MINIRECEIVER 3.0 4R P
	10992578	1	MINIRECEIVER 3.0 4L P
Connexx	10991609	1	SET THINTUBE 3.0 S0
	10991610	1	SET THINTUBE 3.0.53
	10991611	1	SET THINTUBE 3.0.52
	10991612	1	SET THINTUBE 3.0.54
	10991613	1	SET THINTUBE 3.0 S.A.
	10992492	1	SET THINTUBE 3.0 S0 P
	10992493	1	SET THINTUBE 3.0 S1 P
	10992494	1	SET THINTUBE 3.0 S2 P
	10992495	1	SET THINTUBE 3.0 S3 P SET THINTUBE 3.0 S4 P
Connexx	10991403	1	MEASURING GAUGE 3.0
	10993649	1	WAXGUARD 3.0 NANOCARE CXX
	10999334	1	WAXGUARD 3.0 CERUSTOP XL CXX WHT2 2
	10984033	1	TOOL HANDLING 3.0
	10967340	1	TOOL REMOVAL 3.0
	10993677	10	PACK CONCHA LOCK 3.0
		1	

<sup>2</sup> For miniReceiver 3.0 HP