

FOR PROFESSIONALS



Product Catalogue

Cochlear™ Vistafix® 3 System

A BONE ANCHORED PROSTHETIC SOLUTION

Hear now. And always



The Vistafix 3 System consists of:

Cochlear Vistafix VXI300 Implant (Vistafix 3 Implant)

Cochlear Vistafix VXA300 Abutment (Vistafix 3 Abutment)

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Note :

- Images in this guide are not to scale
 - Not all products are available in all markets. Product availability is subject to regulatory approval in the respective markets.
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Sterile products

All implants, abutments and cover screws are made of titanium. All sterile products are for single use only.

Cochlear Vistafix 3 Implants

Used for Vistafix one-stage or two-stage surgery.



93100 VXI300 Implant 3 mm



93101 VXI300 Implant 4 mm

Cochlear Vistafix 3 Abutments

The VXA300 Abutments are only compatible with VXI300 Implants.

NOTE: The VXA300 Abutment screws should be tightened to 25 Ncm.



92994 VXA300 Abutment 3.5 mm



92995 VXA300 Abutment 4.5 mm



92996 VXA300 Abutment 6 mm



92997 VXA300 Abutment 7.5 mm

Cochlear Vistafix 3 Healing Abutment

The healing abutment can be used during healing to avoid having to select the abutment length during surgery. The markings on the healing abutment can be used to indicate the thickness of the soft tissue. The healing abutment is mounted on the implant.

NOTE: The healing abutment should be tightened to 25 Ncm.



92998 VXA300 Healing abutment

Cover screw

NOTE: The Cover screw conical is only compatible with VXI300 implants.



93102 Cover screw conical for Vistafix VXI300 Implant

Drills

Stainless steel.

NOTE: The guide drill has a removable spacer for drilling to different depths.



92139 Guide drill
3+4 mm Ø 2.3 mm



92140 Widening drill
with countersink 3 mm



92141 Widening drill
with countersink 4 mm

Healing cap

The healing cap is used to hold the dressing in place during healing.



90802 Healing cap Ø 14 mm

Biopsy punch

NOTE: The biopsy punch is only sold in packs of 10.



90940 Biopsy punch Ø 4 mm

Prosthetic and lab components

Bar construction components.

Cochlear Vistafix 3 Bar construction components

During the prosthetic work, the gold bar is soldered to the gold cylinders and the clips incorporated in the acrylic of the prosthesis.

NOTE: The gold cylinder 4 mm can be ground down 1 mm to a 3 mm gold cylinder. The gold screw should be tightened to 10 Ncm.

NOTE: For full retention force, the clip attachment should be activated by carefully compressing the two lamellae.



93184 Gold cylinder
4 mm for Vistafix VXA300



90338 Gold screw
Unigrip for gold cylinder



90842 Clip
attachment Ø2 mm



90446 Gold bar
Ø2 x 50 mm



90448 Gold bar
Ø2 x 100 mm

Cochlear Vistafix VXA300 Impression coping and guide pin



93192 Impression coping
Squared for Vistafix VXA300



90796 Guide pin 20 mm

Cochlear Vistafix VXA300 Abutment replica



93185 Abutment replica for
Vistafix VXA300

Magnet components (sold by Technovent Ltd)

NOTE: Magnet components are not sold by Cochlear. Technovent Ltd provide a range of magnet components for the Cochlear Vistafix 3 System. Please go to www.technovent.com for more information and ordering. Product availability is subject to Technovent's regulatory approval in respective markets.

Prosthesis magnets



Magnacaps



Locator rings



Magnetic abutment replicas



Lab analogue transfer magnets



Lab analogue caps



Hand & latch capfit tools



Reusable instruments

All instruments are ordered individually. For instrument compatibility, see page 10. For cleaning and sterilisation guidelines please see the Vistafix Treatment and Surgery Guide.

NOTE: The below instruments are used for the Vistafix 3 System. In addition to this, there are instruments used for the previous generation implant system, see Previous Series, page 14.



90944 Raspatorium



91116 Drill indicator
for WS-75 and Osscora



90943 Dissector



92142 Implant inserter



90397 Machine
screwdriver abutment



93183 Counter
torque wrench for
Vistafix VXA300



92143 Multi wrench
with ISO adapter



90408 Screwdriver
for hexagon



90469 Screwdriver
Unigrip 95 mm



90459 Screwdriver
Unigrip 20 mm



90381 Machine
screwdriver Unigrip
25 mm



92146 Baha instrument
organiser
*The Baha instrument organiser
can also be used for Vistafix. It
includes the Component tray
(92145).*



92145 Component tray

Wrench adapters



92353 ISO adapter
for Surgical wrench.
*For compatibility with ISO
instruments such as
implant inserter.*



92290 Square adapter
for Multi wrench.
*For compatibility with
fixture mount on implants
with hexagonal connection.*



92347 ISO adapter
for Multi wrench.
*Spare part for Multi wrench.
For compatibility with ISO
instruments such as implant
inserter.*

Osscora surgical set and accessories

Osscora surgical set

All the Osscora surgical sets are delivered with the following articles:

- Motor with 3.5 m cable incl. motor protective cover, locking pins (2 pcs) and clips (10 pcs)
- Osscora contra-angle handpiece incl. spray clips (2 pcs) and nozzle cleaner
- Irrigation tubing set (6 pcs)
- Foot control S-N1
- Irrigation stand
- Country appropriate mains cables



91051 Osscora surgical set 230 V (Europe)

91052 Osscora surgical set 230 V (Asia Pacific)

91053 Osscora surgical set 115 V (US, Canada, Japan)

Accessories

The following articles can be ordered as accessories to the Osscora surgical set:



91102 Sterilisation cassette

Spare parts

The following articles can be ordered as spare parts for the Osscora surgical set:



91050 Osscora handpiece 20:1



91054 Osscora motor with cable 3.5m



91061 Irrigation tubing set 3.8 m 6 pcs, single use



91891 Spray clip (for Osscora handpiece) 3 pcs



04032600 Motor protective cover



92106 Clips for Osscora motor cable 5 pcs

Compatibility of reusable instruments

NOTE: The below chart explains compatibility between both new and previous generations of instruments.



* Compatible with Smartpegs for measurement of implant stability. See www.osstell.com

Traning equipment and accessories

Traning Equipment



90643 ¼ Skull model, plastic temporal bone



90644 ½ Skull model, plastic temporal bone



91153 ½ Skull model with soft tissue



92150 Dummy implant 4 mm



93385 Dummy Vistafix® VXA300 Abutment 6 mm






















Accessories

Cleaning brush









91040 Abutment cleaning brush

Instrument & component guide

	PATIENT COMPONENTS	ASSOCIATED INSTRUMENTS
VXI300 Implants	<div>  <p>93100 3 mm</p> </div> <div>  <p>93101 4 mm</p> </div>	<div> <p>Insertion</p>  <p>92142 Implant inserter</p> </div> <div>  <p>92143 Multi wrench with ISO adapter</p> </div>
Cover screw	<div>  <p>93102 Cover screw conical for Vistafix VXI300 Implant</p> </div>	<div>  <p>90469 Screwdriver Unigrip 95 mm</p> </div> <div>  <p>90459 Screwdriver Unigrip 20 mm</p> </div>
VXA300 Abutments	<div>  <p>92994 3.5 mm</p> </div> <div>  <p>92995 4.5 mm</p> </div> <div>  <p>92996 6 mm</p> </div> <div>  <p>92997 7.5 mm</p> </div>	<div> <p>Tightening</p>  <p>90397 Machine screwdriver abutment</p> </div> <div>  <p>92143 Multi wrench with ISO adapter</p> </div> <div> <p>Counter torque</p>  <p>93183 Counter torque wrench for Vistafix VXA300</p> </div>
Healing cap / abutment	<div>  <p>90802 Healing cap Ø 14 mm</p> </div> <div>  <p>92998 VXA300 Healing abutment</p> </div>	<div> <p>Healing cap</p>  <p>90469 Screwdriver Unigrip 95 mm</p> </div> <div> <p>Healing abutment</p>  <p>90459 Screwdriver Unigrip 20 mm</p> </div> <div>  <p>92143 Multi wrench with ISO adapter</p> </div> <div>  <p>90397 Machine screwdriver abutment</p> </div> <div>  <p>93183 Counter torque wrench for Vistafix VXA300</p> </div>

	PATIENT COMPONENTS	ASSOCIATED INSTRUMENTS
Gold cylinder and gold screw	<div>  <p>93184 Gold cylinder 4 mm for Vistafix VXA300 Abutment</p> </div> <div>  <p>90338 Gold screw Unigrip</p> </div>	<div>  <p>92143 Multi wrench with ISO adapter</p> </div> <div>  <p>90381 Machine screw-driver Unigrip 25 mm</p> </div>

	LABORATORY COMPONENTS	ASSOCIATED INSTRUMENTS
Imperssion copings & guide pins	<div>  <p>93192 Impression coping Squared for Vistafix VXA300</p> </div> <div>  <p>93185 Abutment replica for Vistafix VXA300</p> </div> <div>  <p>90794 Guide pin 10 mm</p> </div> <div>  <p>90796 Guide pin 20 mm</p> </div>	<div>  <p>90469 Screwdriver Unigrip 95 mm</p> </div> <div>  <p>90459 Screwdriver Unigrip 20 mm</p> </div>

Retention component guide

BAR RETENTION



90842
Clip
attachment
Ø2 mm



**90446 or
90448**
Gold bar
Ø2 x 50 mm
Ø2 x 50 mm



90338
Gold screw
Unigrip



93184
Gold cylinder
4 mm for Vistafix
VXA300

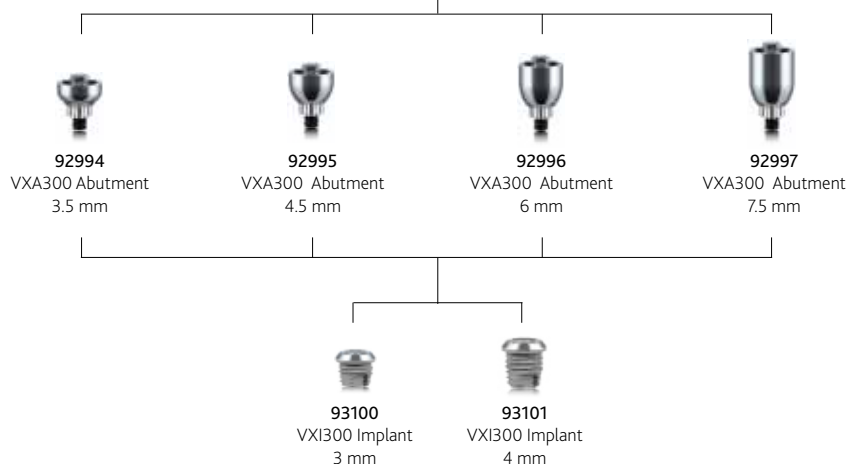
MAGNET RETENTION*



Prosthesis magnets
(see www.technovent.com)



Magnacaps
(see www.technovent.com)



*See www.technovent.com

Previous Series

Generation 2 implant system with hexagonal connection

Implants have a machined titanium surface and hexagonal connection. Flangeless implants can be used where bone quantity is limited, for example in the orbits or midface.

Sterile products

Flangeless Implants

Fixture ST 3 mm	90438
Fixture ST 4 mm	90440

Cover screws

Cover screw Unigrip	90360
Cover screw internal hexagon	90362
Cover screw space with internal hexagon	90620

Standard abutments

Standard abutment 3 mm	90780
Standard abutment 4 mm	90778
Standard abutment 5.5 mm	90776
Standard abutment 7 mm	90774

Console abutments

Console abutment 30°	90426
Console abutment 60°	90427
Console abutment 90°	90428
Console abutment 110°	90429

Drills

Guide drill 3+4 mm	90415
Drill countersink 3 mm	90416
Drill countersink 4 mm	90417

Healing abutment

Healing abutment Unigrip 7 mm	90436
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Healing cap

Healing cap Ø6.5 mm	90801
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Instruments – reusable

Connection to handpiece	90478
Abutment clamp	90941
Forceps Ti	90942
Open-end wrench	90945
Instrument cassette	90146

Instruments for limited space - reusable

Fixture mount Unigrip short	90238
Machine screwdriver Unigrip 20 mm	90380
Screwdriver for internal hexagon 20 mm	90453
Screwdriver for hexagon 17 mm	90456
Screwdriver Unigrip 20 mm	90459

Prosthetic and Lab Components

Gold cylinder 4 mm	90772
Impression coping squared	90379
Abutment replica	90374
Impression coping tapered	90377
Guide pin 10 mm	90794

Training Equipment, Accessories

Dummy flange 4 mm self-tapping fixture with fixture mount	90837
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Spare parts for Implantmed SI-95

Motor with 3.5 m cable	04009800
Motor protective cover	04032600

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Hear now. And always

As the global leader in hearing solutions, Cochlear is dedicated to bringing the gift of sound to people all over the world. With our hearing solutions, Cochlear has reconnected over 250,000 people to their families, friends and communities in more than 100 countries.

Cochlear is also a leading provider of facial prosthetic solutions, helping people around the world build confidence and active social lives.

Along with the industry's largest investment in research and development, we continue to partner with leading international researchers and hearing professionals, ensuring that we are at the forefront in the science of hearing.

For the hearing impaired receiving any one of Cochlear's hearing solutions, our commitment is that for the rest of their life they will Hear now. And always

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