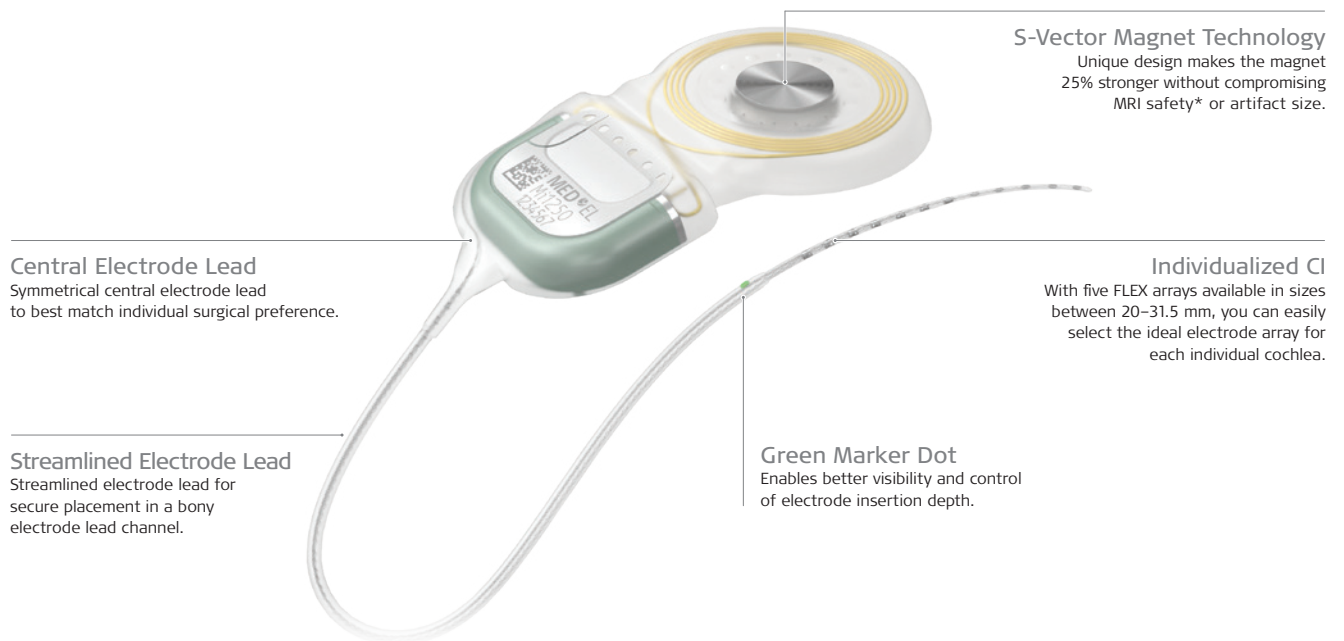# SYNCHRONY 2 Implant
Product Catalogue

Symmetrical Implant Design

SYNCHRONY 2 Cochlear Implant

SYNCHRONY 2 combines the proven advantages of SYNCHRONY with
a symmetrical central electrode lead for simplified surgical planning.

S-Vector Magnet Technology
Unique design makes the magnet
25% stronger without compromising
MRI safety* or artifact size.

Central Electrode Lead
Symmetrical central electrode lead
to best match individual surgical preference.

Individualized CI
With five FLEX arrays available in sizes
between 20–31.5 mm, you can easily
select the ideal electrode array for
each individual cochlea.

Streamlined Electrode Lead
Streamlined electrode lead for
secure placement in a bony
electrode lead channel.

Green Marker Dot
Enables better visibility and control
of electrode insertion depth.

Please find more information and a detailed overview of our tools
& accessories for CI surgery in the surgical tools product catalog.

* MED-EL cochlear implants since 1994 are MR conditional. Recipients with a SYNCHRONY 2 Cochlear Implant may be safely MRI scanned
  at 0.2, 1.0, 1.5, and 3.0 Tesla following the conditions detailed in the Medical Procedures Manual.

SYNCHRONY 2 Implant

Actual Size

Mi1250 SYNCHRONY 2 PIN Cochlear Implant

Features 1.4 mm titanium pins for additional fixation. ▪

Mi1250 Implant Template

Included with implant. Used to evaluate the optimal position of the CI.   36894

with FLEX Series Electrode Array

The softest and most flexible electrode array designed for Structure Preservation.

FLEXSOFT	36706
FLEX28	36710
FLEX26	36903
FLEX24	36708
FLEX20	37180

with FORM Series Electrode Array

Ideal for malformed cochleae.
Features SEAL technology for better control of CSF leakage.

FORM24	37184
FORM19	37182

with CLASSIC Series Electrode Array

Features wave-shaped wires and double electrode contacts.

STANDARD	36700
MEDIUM	36702
COMPRESSED	36704

▪ Delivered sterile   ▲ Delivered non-sterile   ↻ Reusable device

Actual Size

Mi1250 SYNCHRONY 2 Cochlear Implant

SYNCHRONY 2 Cochlear Implant without fixation pins. ■

Mi1250 Implant Template

Included with implant. Used to evaluate the optimal position of the CI.   36894

with FLEX Series Electrode Array

The softest and most flexible electrode array designed for Structure Preservation.

FLEXSOFT	36707
FLEX28	36711
FLEX26	36904
FLEX24	36709
FLEX20	37181

with FORM Series Electrode Array

Ideal for malformed cochleae.
Features SEAL technology for better control of CSF leakage.

FORM24	37185
FORM19	37183

with CLASSIC Series Electrode Array

Features wave-shaped wires and double electrode contacts.

STANDARD	36701
MEDIUM	36703
COMPRESSED	36705

■ Delivered sterile   ▲ Delivered non-sterile   ↻ Reusable device

Actual Size

Mi1250 SYNCHRONY 2 PIN S-Vector Cochlear Implant

Features 1.4 mm titanium pins for additional fixation.   ▪

Mi1250 Implant Template

Included with implant. Used to evaluate the   36894
optimal position of the CI.

with FLEX Series Electrode Array

The softest and most flexible electrode array designed for Structure Preservation.

FLEXSOFT	39568
FLEX28	39572
FLEX26	39574
FLEX24	39570
FLEX20	39576

with FORM Series Electrode Array

Ideal for malformed cochleae.
Features SEAL technology for better control of CSF leakage.

FORM24	39580
FORM19	39578

with CLASSIC Series Electrode Array

Features wave-shaped wires and double electrode contacts.

STANDARD	39562
MEDIUM	39564
COMPRESSED	39566

Actual Size

Mi1250 SYNCHRONY 2 S-Vector Cochlear Implant

SYNCHRONY 2 Cochlear Implant without fixation pins. ■

Mi1250 Implant Template

Included with implant. Used to evaluate the 36894
optimal position of the CI.

with FLEX Series Electrode Array

The softest and most flexible electrode array designed for Structure Preservation.

FLEXSOFT	39569
FLEX28	39573
FLEX26	39575
FLEX24	39571
FLEX20	39577

with FORM Series Electrode Array

Ideal for malformed cochleae.
Features SEAL technology for better control of CSF leakage.

FORM24	39581
FORM19	39579

with CLASSIC Series Electrode Array

Features wave-shaped wires and double electrode contacts.

STANDARD	39563
MEDIUM	39565
COMPRESSED	39567

MED-EL Professional Blog

Discover our MED-EL Professional Blog for ENT surgeons, audiologists, and rehabilitation specialists. Subscribe to the blog to recieve interesting articles, clinical case studies, information on new hearing solutions, rehabilitation materials, and much more directly to your inbox, week by week.

blog.medel.pro

Scan the QR code with your smartphone,
to go directly to the blog.

MED-EL Offices Worldwide

AMERICAS

Argentina
medel@medel.com.ar

Brazil
office@br.medel.com

Canada
officecanada@medel.com

Colombia
office-colombia@medel.com

Mexico
office-mexico@medel.com

United States
implants@medelus.com

ASIA PACIFIC

Australia
office@medel.com.au

China
office@medel.net.cn

Hong Kong
office@hk.medel.com

India
implants@medel.in

Indonesia
office@id.medel.com

Japan
office-japan@medel.com

Malaysia
office@my.medel.com

Philippines
office@ph.medel.com

Singapore
office@sg.medel.com

South Korea
office@kr.medel.com

Thailand
office@th.medel.com

Vietnam
office@vn.medel.com

EMEA

Austria
office@at.medel.com

Belgium
office@be.medel.com

Denmark
nordic@medel.com

Finland
office@fi.medel.com

France
office@fr.medel.com

Germany
office@medel.de

Italy
ufficio.italia@medel.com

Netherlands
office@nl.medel.com

Norway
norge@medel.com

Portugal
office@pt.medel.com

South Africa
customerserviceZA@medel.com

Spain
office@es.medel.com

Sweden
nordic@medel.com

Switzerland
office-ch@medel.com

Turkey
medelturkey@medel.com

United Arab Emirates
office@ae.medel.com

United Kingdom
customerservice@medel.co.uk

27303 r5.0