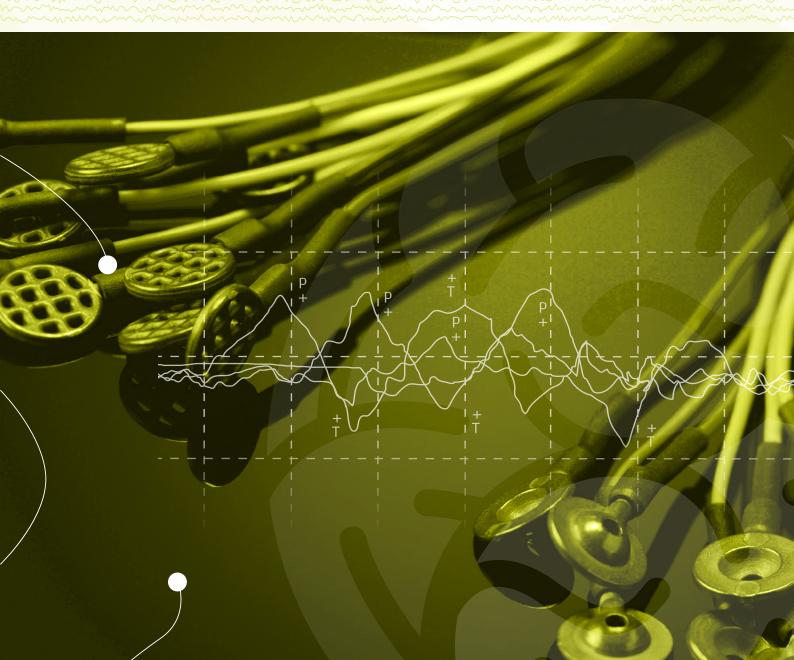


EEG Electrodes



Gold Cup Electrodes, Reusable

Reusable Gold Cup Electrodes

Traditional conical 10mm cups with 2mm hole for easy application of paste or collodion. Made with heavy gold plate over pure silver for recording clarity, long life and dependability. Light-weight Teflon[®] wire with 1.5mm touch-proof connector.



SD Part Number	Cup Size	Cup Material	Lead Length	Qty
SDC-SE0001	10mm	Gold	122cm	10 / Pk
SDC-SE0004	10mm	Gold	152cm	10 / Pk
SDC-SE0007	10mm	Gold	280cm	10 / Pk

ARTG ID: 186976

Reusable Cup Electrodes - Generic

These electrodes are a high-quality and low-cost alternative. Reusable cup electrodes are available with three different cup types and two wire types depending on specific needs. *Each pack contains 10 in different colours*.

SD Part Number	Cup Size	Cup Material	Lead Length	Wire Material	Qty
SDFM-SE0002	10mm	Gold	1.5m	Silicon	10 / Pk
SDFM-SE0003	10mm	Gold	2.5m	Silicon	10 / Pk
SDFM-SE0009	10mm	Ag / AgCl	1.5m	Silicon	10 / Pk
SDFM-SE0018	10mm	Silver	1.5m	Silicon	10 / Pk
SDFM-SE0019	10mm	Silver	2.5m	Silicon	10 / Pk
SDFM-SE0007	10mm	Gold	1.5m	Long-Life Teflon	10 / Pk
SDFM-SE0008	10mm	Gold	2.5m	Long-Life Teflon	10 / Pk
SDFM-SE0016	10mm	Ag / AgCl	1.5m	Long-Life Teflon	10 / Pk
SDFM-SE0017	10mm	Ag / AgCl	2.5m	Long-Life Teflon	10 / Pk
SDFM-SE0022	10mm	Silver	1.5m	Long-Life Teflon	10/Pk
SDFM-SE0023	10mm	Silver	2.5m	Long-Life Teflon	10 / Pk

ARTG ID: 311381

Standard EEG Electrodes, Disposable



Disposable Slim EEG Cups

These single-use electrodes allow for reliable recordings, reduction of cross contamination, and are highly economical.

SD Part Number	Cup Size	Cup Material	Lead Length	Qty
SDRL-SE0015	10mm	Ag / AgCl	1.0m	10 / Pk
SDRL-SE0012	10mm	Ag / AgCl	1.5m	10 / Pk
SDRL-SE0013	10mm	Ag / AgCl	2.0m	10 / Pk
SDRL-SE0014	10mm	Ag / AgCl	2.5m	10 / Pk
SDRL-SE0048	10mm	Ag / AgCl	3.0m	10 / Pk

ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ

Disposable Deep EEG Cups

Deep Cups are ideal for situations that require longer EEG protocols, with the ability to hold 3.5 times more conductive paste than the slim design, therefore allow for stable reliable recordings.

SD Part Number	Cup Size	Cup Material	Lead Length	Qty
SDRL-SE0006	10mm	Ag / AgCl	1.0m	10 / Pk
SDRL-SE0007	10mm	Ag / AgCl	1.5m	10/Pk
SDRL-SE0008	10mm	Ag / AgCl	2.0m	10/Pk
SDRL-SE0009	10mm	Ag / AgCl	2.5m	10/Pk

ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ



Disposable Webb $^{\text{TM}}$ EEG Cups

Flat Webb™ EEG Electrodes are specifically designed to maximize surface area and increase patient comfort while providing quality recordings that can last through both night and day studies and for multiple days.

SD Part Number	Cup Size	Cup Material	Lead Length	Qty
SDRL-SE0206	6mm	Ag / AgCl	1.5m	12 / Pk
SDRL-SE0202	10mm	Ag / AgCl	1.0m	10 / Pk
SDRL-SE0203	10mm	Ag / AgCl	1.5m	10 / Pk
SDRL-SE0204	10mm	Ag / AgCl	2.0m	10 / Pk
SDRL-SE0205	10mm	Ag / AgCl	2.5m	10 / Pk

ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ



PressOn™ Electrodes, Disposable



Disposable PressOn™ Electrodes ● ● ●

PressOn™ electrodes allow for secure attachment to the patient without the risk of needle-prick to your staff, with a simple push down action. Ideal for collecting accurate cEEG with stroke, traumatic brain injuries, therapeutic hypothermia, identifying non-convulsive seizures, immobile, unconscious and comatose patients, or where an EEG technologist is not available 24/7.

SD Part Number	Electrode Diameter	Electrode Material	Lead Length	Qty
SDRL-SE0065	7mm	Nitinol	1.5m	5/Pk
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team@symbioticdevices.com.au | Ph: 1300 934 947

Invisa-Electrodes, Disposable



Want to keep collecting EEG data before and after a patient has a CT scan? Have you been looking for an electrode that can be left on during a CT scan that shows no artifact? Rhythmlink has already created that solution. Rhythmlink **artifact free** CT imaging electrodes offer the same superior EEG recording quality as our standard electrodes but can be left on the patient during a CT scan.

Disposable InvisaSlim[™] Cup Electrodes

SD Part Number	Cup Size	Cup Material	Lead Length	Qty
SDRL-SE0001	10mm	Ag / AgCl	1.5m	12 / Pk

ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ

Disposable InvisaDeep™ Cup Electrodes

SD Part Number	Cup Size	Cup Material	Lead Length	Qty
SDRL-SE0105	10mm	Ag / AgCl	1.5m	12 / Pk
SDRL-SE0106	10mm	Ag / AgCl	1.5m	22 / Pk
SDRL-SE0107	10mm	Ag / AgCl	1.5m	26 / Pk

ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ

Disposable InvisaWebb™

SD Part Number	Diameter	Material	Lead Length	Qty
SDRL-SE0108	10mm	Ag / AgCl	1.5m	12 / Pk

ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ

Disposable InvisaPressOn™ Electrodes

SD Part Number	Diameter	Material	Lead Length	Qty
SDRL-SE0041	7mm	Nitinol	1.5m	5/Pk
		ARTG ID: 29095	7 WAND: 170623-V	vand-60e2pq

Disposable InvisaNeedle™

SD Part Number	Needle Length	Needle Diameter	Needle Material	Lead Length	Qty
SDRL-SE0070	13mm	0.4mm	Stainless Steel	1.5m	24 / Pk
SDRL-SE0071	13mm	0.4mm	Stainless Steel	2.5m	24 / Pk

ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ







MR Conditional/CT EEG Electrodes, with Individual Connectors



Rhythmlink Disposable MR Conditional* / CT electrodes are designed for more efficient workflow, saving time and money. The electrodes can remain on a patient safely within 1.5 and 3T environment and produce quality recordings and artifact free images during CT scans. Available in Quick Connect systems or as individual electrodes.

Disposable MR Conditional/CT Slim EEG Cups

Slim cup disposable MR Conditional/CT Slim EEG electrodes with individual connectors can remain safely on your patient during MRI and CT imaging.

SD Part Number	Electrode Labels	Lead Length	Qty	
SDRL-SE0300	Numbers 1 - 12	24cm Lead & 1.0m MR extension Cable	12 / Pk	and the second s
SDRL-SE0301	Numbers 1 - 12	24cm Lead & 1.5m MR extension Cable	12 / Pk	(internet
SDRL-SE0302	Numbers 1 - 12	24cm Lead & 2.5m MR extension Cable	12 / Pk	
SDRL-SE0303	Numbers 13 - 24	24cm Lead & 1.0m MR extension Cable	12/Pk	■ Numbers 1 - 12
SDRL-SE0304	Numbers 13 - 24	24cm Lead & 1.5m MR extension Cable	12 / Pk	Lead Wire
SDRL-SE0305	Numbers 13 - 24	24cm Lead & 2.5m MR extension Cable	12 / Pk	Connector
		ARTG ID: 290957 WAND: 170623-WANE)-60E2PQ	Numbers 13 - 24

Disposable MR Conditional/CT Deep EEG Cups

Deep cup disposable MR Conditional/CT Slim EEG electrodes with individual connectors can remain safely on your patient during MRI and CT imaging. Deep cups hold 3.5 times more conductive paste than the slim design allowing for longer EEG protocols.

SD Part Number	Electrode Labels	Lead Length	Qty
SDRL-SE0230	Numbers 1 - 12	24cm Lead & 1.0m MR extension Cable	12 / Pk
SDRL-SE0231	Numbers 1 - 12	24cm Lead & 1.5m MR extension Cable	12 / Pk
SDRL-SE0232	Numbers 1 - 12	24cm Lead & 2.5m MR extension Cable	12 / Pk
SDRL-SE0233	Numbers 13 - 24	24cm Lead & 1.0m MR extension Cable	12 / Pk
SDRL-SE0234	Numbers 13 - 24	Imbers 13 - 24 24cm Lead & 1.5m MR extension Cable	
SDRL-SE0235	Numbers 13 - 24	24cm Lead & 2.5m MR extension Cable	12 / Pk



ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ

EEG ELECTRODES

MR Conditional/CT EEG Electrodes, with Individual Connectors

Disposable MR Conditional/CT PressOn $^{\scriptscriptstyle {\rm TM}}$

An MR conditional version of the innovative PressOn[™] Electrode for cEEG offering quick and easy application.

SD Part Number	Electrode Labels	Lead Length	Qty
SDRL-SE0350	Numbers 1 - 12	24cm Lead & 1.0m MR extension Cable	12 / Pk
SDRL-SE0351	Numbers 1 - 12	24cm Lead & 1.5m MR extension Cable	12 / Pk
SDRL-SE0352	Numbers 1 - 12	24cm Lead & 2.5m MR extension Cable	12 / Pk
SDRL-SE0353	Numbers 13 - 24	24cm Lead & 1.0m MR extension Cable	12 / Pk
SDRL-SE0354	Numbers 13 - 24	24cm Lead & 1.5m MR extension Cable	12 / Pk
SDRL-SE0355	Numbers 13 - 24	24cm Lead & 2.5m MR extension Cable	12 / Pk

ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ

MR Conditional/CT EEG Electrodes, Quick Connect System™



FDA cleared for 1.5 & 3T, Rhythmlink's disposable Quick Connect System is designed with fewer connection points for quick and efficient disconnection and reconnection of electrodes without removal from the patient for MR or CT imaging. Quick Connect Systems are available with alternative configurations (numbers and arrays) and labels can be customised.

Quick Connect System[™] Slim Cups

SD Part Number	Description	Lead Length	Qty
SDRL-SE0450	2 Arrays (one 7 lead array & one 6 lead array)	1.5m	13 / Pk
SDRL-SE0451	3 Arrays (each contains 8 leads)	1.0m	24 / Pk
SDRL-SE0452	3 Arrays (each contains 8 leads)	1.5m	24 / Pk
SDRL-SE0453	3 Arrays (two 8 lead arrays & one 10 lead array)	1.0m	26 / Pk
SDRL-SE0454	3 Arrays (two 8 lead arrays & one 10 lead array)	1.5m	26 / Pk
SDRL-SE0455	3 Arrays (two 10 lead arrays & one 8 lead array)	1.5m	32 / Pk



ARTG ID: 290957 | WAND: 170623-WAND-60E2PQ

Quick Connect System™ Deep Cups

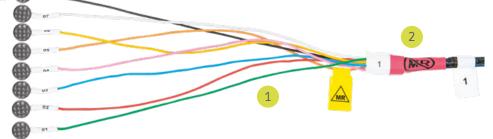
SD Part Number	Description	Lead Length	Qty
SDRL-SE0370	1 Array of 8 leads	1.0m	8/Pk
SDRL-SE0374	2 Arrays (each contains 10 leads)	1.5m	20 / Pk
SDRL-SE0376	3 Arrays (each contains 8 leads)	1.0m	24 / Pk
SDRL-SE0377	3 Arrays (each contains 8 leads)	1.5m	24 / Pk
SDRL-SE0375	3 Arrays (two 8 lead arrays & one 7 lead array)	1.5m	23 / Pk
SDRL-SE0378	3 Arrays (two 9 lead arrays & one 6 lead array)	1.0m	24 / Pk
SDRL-SE0380	4 Arrays (two 7 lead arrays, one 6 lead array & one 5 lead array)	1.5m	25 / Pk
SDRL-SE0383	3 Arrays (two 8 lead arrays & one 10 lead array)	1.0m	26 / Pk
SDRL-SE0384	3 Arrays (two 8 lead arrays & one 10 lead array)	1.5m	26 / Pk
SDRL-SE0385	3 Arrays (two 10 lead arrays & one 6 lead array)	1.5m	26 / Pk
SDRL-SE0386	3 Arrays (two 8 lead arrays & one 10 lead array) with 10 / 20 labels	1.5m	26 / Pk

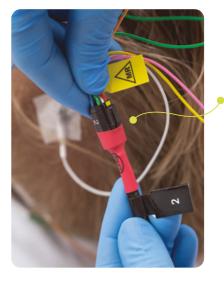


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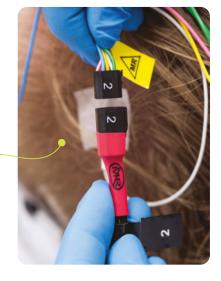
Quick Connect System[™], how to apply

- 1 Rhythmlink's Quick Connect System™ is FDA Cleared for 1.5 & 3T scanners.
- The extension cables 2 are designed to remain at bedside as they are MR safe.

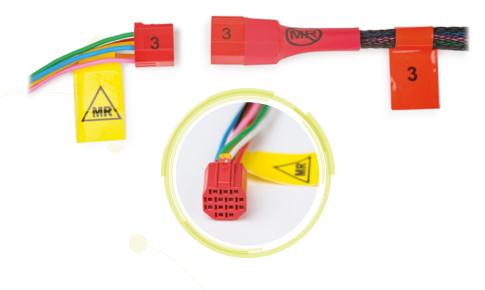




When a patient is referred to MRI simply disconnect by pressing down gently on the yellow tab and pull apart.



When the patient returns from the radiology suite, use the number labelling to reconnect. Matching number to number line up the connectors and insert the tab. You will hear a click which indicates the connector is locked in place.



Electrode Care Instructions

General Recommendations



- All maintenance procedures should be supervised by a qualified healthcare professional.
- Always inspect electrodes for sings of wear or damage before use. Do not use the electrode if the cables, terminals or surface area are worn or not in optimal condition.
- Symbiotic Devices is not responsible for injuries, infection or any other damages resulting from incorrect use, preparation, storage or disposal of electrodes.

Reusable Surface Electrodes, Lead Wires and Stimulating Bar Electrodes Care

Clean

- 1. Wash electrodes using water with detergents or enzymatic products (i.e. Dawn Ultra dish detergent) to remove foreign material including electrode paste, gel or any other adhesives.
- 2. Use a soft, clean brush to apply enough gentle friction to remove foreign materials.
- 3. Rinse thoroughly and verify residue has been completely removed.

Disinfect

- Disinfect electrodes that may have had contacted with mucous membranes or non-intact skin with a high level disinfectant, e.g. CaviCide, available though Symbiotic Devices. Follow the specific disinfectant instructions on disinfectant label.
- 2. Consult with your facility's infection control policies for guidance in selecting the appropriate disinfection products. Non-corrosive disinfecting agents are preferred.
- 3. Electrode cables and electrodes that come in contact with intact skin but not mucous membranes may be disinfected with an intermediate-level surface disinfectant e.g. CaviCide.
- 4. For maximum product life, do not expose electrodes to prolonged soaking or cleaning with corrosive agents (e.g. bleach water).

Disposable EEG Electrodes Care

Directions for Use: Clean application area. Apply electrode using conductive gel, paste, collodion or other similar adhesive. When finished, remove electrode and clean application area.

Cleaning & Disinfecting Instructions: Disposable EEG electrodes are single-patient use only. Discard electrode after use.



Gels and other prep materials are available though Symbiotic Devices



Get the right products for cleaning and disinfection at Symbiotic devices







Ambulatory EEG Monitoring Solution

Arc Apollo+ ambulatory EEG allows physicians and technicians the ability to remotely view and monitor the quality of continuous ambulatory EEG data with HD Q-Video Mobile 3 with automatic infrared switching.



Symbiotic Devices was founded in 2012 on a passion not only for neuroscience and neurotechnology, but also to provide clients with uncompromised quality, reliability and assistance. Striving to contribute to a sustainable successful research and clinical sectors across Australia and New Zealand, Symbiotic Devices aims to balance quality, accessibility and customisation.

We know that each neurophysiology project will present unique challenges, and our wide range of partners means we are able to provide customised and dynamic solutions to fit our client's needs.

First partnering with Brain Products, EasyCap and Rogue Research, Symbiotic Devices now proudly represents CED, Deymed, Cadwell, NeuroConn/NeuroCare, Rhythmlink, Pearl Technology and VPixx.

If you want the best solutions for your neuroscience and neurophysiology needs, you can trust Symbiotic Devices to provide the highest quality equipment, applications and support while contributing to a sustainable and ethical future for neuroscience practices.



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