

# Reprocessed by ReNu Medical, Inc.

## Instructions for Use Reprocessed Covidien ECG Leads Wire and Systems

## Reprocessed Device for Single Use

## Symbol Legend:







Do Not Reuse



Consult instructions for use



Do not use if package is damaged



Non-Sterile – High Level Disinfection



Caution See Instructions for use

ReNu Medical Catalog#

Customer ID#, if none specified; ReNu Medical Catalog#



Reprocessor/Manufacturer

Not made with natural rubber Latex



Keep dry

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician.



QTY

**Rx** Only

> Original Equipment Manufacturer Catalog#

ReNu Medical Sales Order

Qty of Devices included in Pkg/Cs



#### ECG Lead and Wire System Description

The Reprocessed ECG Lead and Wire system consists of lead systems, lead telemetry systems and a dual connect cable. The various ECG Leads provide connection between patient applied electrodes, which are placed on the chest of the patient as well as on the limbs, and various telemetry and bedside monitoring units allowing for the noninvasive, transcutaneous monitoring of electrical impulses generated by the heart over a period of time, resulting in an electrocardiogram (ECG).

### Indications for Use

ECG Leads and Wires provide connection to patient applied electrodes and various telemetry and bedside monitoring units allowing for the electrical activity to be monitored. Noninvasive, transcutaneous monitoring of electrical impulses generated by the heart over a period of time results in an electrocardiogram (ECG). The Reprocessed ECG Leads meets the requirements ANSI/AAMI Standard, ECG Cables and Leads (ANSI/AAMI EC53-2013).

### Contraindications for Use

MR Unsafe – These devices are known to pose hazards in all MR environments DEHP Free – These devices are DEHP free

### Warnings

Be sure that the leadset and trunk cable connectors are properly and fully inserted into the Adapter connectors. All connections must be secure.

Carefully position the Adapter, leadset, and trunk cable to avoid patient entanglement, choking, and strangulation. Also verify that positioning does not cause entanglement of IV tubes or restrict IV flow.

#### Precautions

- This product is intended for single patient use only. If it becomes soiled; clean with mild soap and water. Do not use bleach, alcohol, solvents or immerse in any liquids.
- Do not connect lead wires to monitoring unit if connectors are wet as it may cause an electrically conductive path resulting in an error on the monitoring device. Allow lead wires to air dry if other methods are not effective.

#### Directions for Use

## Kendall<sup>™</sup> DL Disposable Dual Connect 5 Lead Cable and Lead Wire System (33135)

- 1. Remove Dual Connect Cable and Lead Wire System from packaging.
- 2. Plug male end of appropriate reusable adapter (not included) into monitor. Verify adapter connection to monitor.
- 3. Plug Lead Wire System male connector into female end of Dual Connect Cable connector ensuring heart symbols line up.
- 4. Plug Dual Connect Cable male connector into female end of reusable adapter ensuring heart symbols line up.
- 5. Separate leads as needed by peeling cable if further lead separation is required.
- 6. Push pink button on lead housing and connect to electrode.
- 7. Trace
- 8. Disconnect Dual Connect Cable from reusable adaptor and retain reusable adaptor.
- 9. Push pink button and slide lead housing axially to remove electrodes.



10. Place used ECG Cables in the reprocessing collection container to be returned to ReNu Medical.

#### For telemetry monitoring:

- 1. Disconnect Dual Connect Cable from monitor.
- 2. Disconnect Dual Connect Cable from the Lead Wire System.
- 3. Plug male end of appropriate reusable adapter (not included) into telemetry unit. Verify adapter connection to telemetry unit.
- 4. Plug Lead Wire System male connector into female end of reusable adapter ensuring heart symbols line up.
- 5. Separate leads as needed by peeling cable if further lead separation is required.
- 6. Push pink button on lead housing and connect to electrode.
- 7. Trace
- 8. Disconnect Lead Wire System from reusable adaptor and retain reusable adaptor.
- 9. Push pink button and slide lead housing axially to remove electrodes.
- 10. Place used ECG Cables in the reprocessing collection container to be returned to ReNu Medical.

### Kendall<sup>™</sup> DL Disposable 5 Lead Cable and Lead Wire System (33105)

- 1. Remove Lead Wire System from packaging.
- 2. Plug male end of appropriate reusable adapter (not included) into monitor. Verify adapter connection to monitor.
- 3. Plug Lead Wire System male connector into female end of reusable adapter ensuring heart symbols line up.
- 4. Separate leads as needed by peeling cable if further lead separation is required.
- 5. Push pink button on lead housing and connect to electrode.
- 6. Trace
- 7. Disconnect Lead System from reusable adaptor and retain reusable adaptor.
- 8. Push pink button and slide lead housing axially to remove electrodes.
- 9. Place used ECG Cables in the reprocessing collection container to be returned to ReNu Medical.

#### Kendall<sup>™</sup> DL Disposable Chest Leads (33111)

- 1. Remove Chest Lead System from packaging.
- 2. Plug male end of appropriate reusable adapter (not included) into monitor. Verify adapter connection to monitor.
- 3. Plug Chest Lead System male connector into female end of reusable adapter ensuring V symbols line up.
- 4. Separate leads as needed by peeling cable if further lead separation is required.
- 5. Push pink button on lead housing and connect to electrode.
- 6. Trace
- 7. Disconnect Chest Lead System from reusable adaptor and retain reusable adaptor.
- 8. Push pink button and slide lead housing axially to remove electrodes.
- 9. Place used ECG Cables in the reprocessing collection container to be returned to ReNu Medical.

#### Kendall<sup>™</sup> DL Disposable Dual Connect Lead Set (33136)

1. Remove Dual Connect Lead Set from packaging.



- 2. Plug male end of appropriate reusable adapter (not included) into telemetry unit. Verify adapter connection to telemetry unit.
- 3. Plug Dual Connect Lead Set male connector into female end of reusable adapter ensuring heart symbols line up.
- 4. Separate leads as needed by peeling cable if further lead separation is required.
- 5. Push pink button on lead housing and connect to electrode.
- 6. Trace
- 7. Disconnect Dual Connect Lead Set from reusable and retain reusable adaptor.
- 8. Push pink button and slide lead housing axially to remove electrodes.
- 9. Place used ECG Cables in the reprocessing collection container to be returned to ReNu Medical.

#### Lead System can also plug into Dual Connect Cable for bedside monitoring.

- 1. Plug Dual Connect Lead Set male connector into female end of Dual Connect Cable (33145, sold separately) connector ensuring heart symbols line up.
- 2. Plug male end of appropriate reusable adapter (not included) into monitor. Verify adapter connection to monitor.
- 3. Plug Dual Connect Cable male connector into female end of reusable adapter ensuring heart symbols line up.
- 4. Separate leads as needed by peeling cable if further lead separation is required.
- 5. Push pink button on lead housing and connect to electrode.
- 6. Trace
- 7. Disconnect Dual Connect Cable from reusable adaptor and retain reusable adaptor.
- 8. Push pink button and slide lead housing axially to remove electrodes.
- 9. Place used ECG Cables in the reprocessing collection container to be returned to ReNu Medical.

#### Kendall<sup>™</sup> DL Disposable Dual Connect Cable (33145)

- 1. Plug Lead Wire System (sold separately) male connector into female end of Dual Connect Cable connector ensuring heart symbols line up.
- 2. Plug male end of appropriate reusable adapter (not included) into monitor. Verify adapter connection to monitor.
- 3. Plug Dual Connect Cable male connector into female end of reusable adapter ensuring heart symbols line up.
- 4. Separate leads as needed by peeling cable if further lead separation is required.
- 5. Push pink button on lead housing and connect to electrode.
- 6. Trace
- 7. Disconnect Dual Connect Cable from reusable adaptor and retain reusable adaptor.
- 8. Push pink button and slide lead housing axially to remove electrodes. Place used Dual Connect Cable and Lead Wire System in Stryker Sustainability Solutions collection bin.
- 9. Place used ECG Cables in the reprocessing collection container to be returned to ReNu Medical.

### Kendall<sup>™</sup> DL Disposable 10 Lead Cable and Lead Wire System (33110)

- 1. Remove Lead Wire Systems from packaging.
- 2. Plug male end of appropriate reusable adapter (not included) into monitor. Verify adapter connection to monitor.



- 3. Plug Lead Wire Systems male connectors into female end of reusable adapter (not included) ensuring heart symbols and V symbols line up.
- 4. Separate leads as needed by peeling cable if further lead separation is required.
- 5. Push pink button on lead housing and connect to electrode.
- 6. Trace
- 7. Disconnect Lead Wire Systems from reusable adaptor and retain reusable adaptor.
- 8. Push pink button and slide lead housing axially to remove electrodes.
- 9. Place used ECG Cables in the reprocessing collection container to be returned to ReNu Medical.

OEM Cat#	ReNu Cat#	OEM	ReNu Medical Description
33103	RM-33103	Covidien	Covidien - DL Disp. 3 Lead Cable and Lead Wire Sys
33112	RM-33112	Covidien	Covidien - DL Disp. 5 Lead GE Telemetry System
33113	RM-33113	Covidien	Covidien - DL Disp. Philips 5 Lead V Telemetry Sys
33114	RM-33114	Covidien	Covidien - DL Disp. Philips IntelliVue 5 Lead Sys
33125	RM-33125	Covidien	Covidien - DL Disp. GE Apex Pro CH 6 Lead Sys
33126	RM-33126	Covidien	Covidien - DL Disp. GE Apex Pro FH 6 Lead Sys
33132	RM-33132	Covidien	Covidien - DL Disp. Draeger 5 Lead Telemetry Sys
33133	RM-33133	Covidien	Covidien - DL Disp. Spacelabs 5 Lead Telemetry Sys
33134	RM-33134	Covidien	Covidien - DL Disp. Nihon Kohden 6 Lead Sys
33135T	RM-33135T	Covidien	Covidien - DL Disp. Dual Connect Cable & Lead Wire System
33136R36	RM-33136R36	Covidien	Covidien - Disp. 5 Lead Radiolucent 36"
33136R72	RM-33136R72	Covidien	Covidien - Disp. 5 Lead Radiolucent 72"
33136RV36	RM-33136RV36	Covidien	Covidien - Disp. Chest Leads (V-Lead) Radiolucent 36"
33136T	RM-33136T	Covidien	Covidien - DL Disp. Dual Connect Lead Set 33136T
33145T	RM-33145T	Covidien	Covidien - DL Disp. Single Telemetry Lead 33145T

#### Additional Reprocessed ECG Leads Offered

#### Directions for Use

- 1. Remove from packaging.
- 2. Plug male end of appropriate reusable adapter (not included) into monitor. Verify adapter connection to monitor.
- 3. Plug Lead Wire System male connector into female end of connector ensuring heart symbols line up.
- 4. Plug Connect Cable male connector into female end of reusable adapter ensuring heart symbols line up.
- 5. Separate leads as needed by peeling cable if further lead separation is required.
- 6. Push pink button on lead housing and connect to electrode.
- 7. Trace
- 8. Disconnect Cable from reusable adaptor and retain reusable adaptor.
- 9. Push pink button and slide lead housing axially to remove electrodes.
- 10. Place used ECG Cables in the reprocessing collection container to be returned to ReNu Medical.



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