

Reseal package to extend electrode life.



Self-adhering Reusable Stimulating  
Electrodes with 0.08" Socket/Pin  
Connector

## E Series

**AMPCARE, LLC**

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### Rx Caution:

**Federal law restricts this device to sale by or on the order of a licensed practitioner.**

### Indications for Use

AMPCARE's E Series of cutaneous electrodes are intended to be used to apply electrical stimulation current to the patient's skin. Example electrical stimulation current applications of these electrodes are:

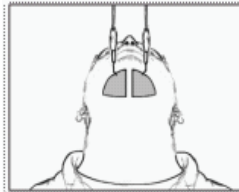
- 1) Electrical muscle stimulation (EMS) for neck muscle stimulation.
- 2) Functional electrical stimulation (FES).
- 3) Neuromuscular electrical stimulation (NMES), including for muscle re-education by application of external stimulation to the muscles necessary for pharyngeal contraction.

### Contraindications

Do not use cutaneous electrodes for stimulation if the patient has a cardiac pacemaker, implanted defibrillator, or other implanted electronic device. Such use could cause electric shock, burns, electrical interference, or death.

### Instructions for Application of Electrodes

- 1) Make certain stimulation device is off prior to applying or removing electrodes.
- 2) Clean application area with soap and water, rinse, dry. Apply electrode only to unbroken skin.
- 3) With electrodes remaining on liner, connect patient cable from stimulation device to electrode.
- 4) Remove electrode from liner by grasping the edge of the electrode and peeling it off the liner.
- 5) Place the electrode on exact skin location, as determined by licensed practitioner, by applying the center of the electrode first and then smoothing down to the electrode edges.
- 6) Attach patient cable to the stimulation device. Licensed practitioner must select the maximum duration of use, compatible with the treatment selected from the above Indications for Use.



### Instructions for Removal of Electrodes

- 1) Turn off stimulation device after the selected treatment time has been concluded.
- 2) Remove electrode from skin by peeling from the electrode edge.
- 3) Place electrode upon liner for future use, place liner and electrodes in package, and then reseal.

### Warnings

Do not place stimulation electrodes across the chest because the introduction of electrical current into the chest may cause rhythm disturbances to the heart, which could be lethal. Do not place stimulation electrodes over open wounds or rashes, or over swollen, red, infected, or inflamed areas or skin eruptions (e.g., phlebitis, thrombophlebitis, varicose veins). Do not place stimulation electrodes over, or in proximity to, cancerous lesions.

### Precautions

The long-term effects of cutaneous electrodes for electrical stimulation are unknown. Since the effects of stimulation of the brain are unknown, stimulation electrodes should not be placed transcerebrally.

Keep electrodes out of the reach of children.

Use caution if electrodes are applied over areas of skin that lack normal sensation.

Replace self-adhesive electrodes if they no longer stick firmly to the skin.

### Adverse Reactions

Users may experience skin irritation and burns beneath the electrodes with the use of stimulation electrodes applied to the skin.

Users may experience headache and other painful sensations during or following the application of electrical stimulation near the eyes, and to the head and face.

### Advisory

Electrodes should be applied only to normal, intact, clean, healthy skin.

The size, shape, and type of electrodes may affect the safety and effectiveness of electrical stimulation.

The electrical performance characteristics of electrodes may affect the safety and effectiveness of electrical stimulation.

Using stimulation electrodes that are too small or incorrectly applied could result in discomfort or skin burns.

Contact the manufacturer of the electrical stimulator device if you do not know if the electrode can be used with the stimulation device.

### Handling, Storage and Cleaning

Do not share electrodes among multiple persons because of the risks of adverse skin reactions and disease transmission. AMPCARE E electrodes are intended for single patient use only.

Electrode life varies depending on skin conditions, skin preparation, type of stimulation, storage conditions, and climate of usage.

Place electrodes in package when not in use and reseal package to extend electrode life.

Do not clean electrodes. Replace self-adhesive electrodes if they become soiled.



LAB-20131 Rev.A