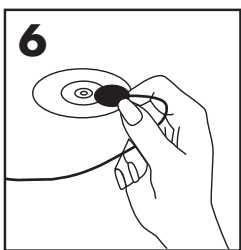
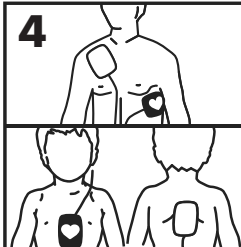
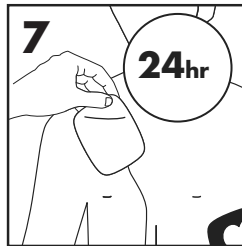
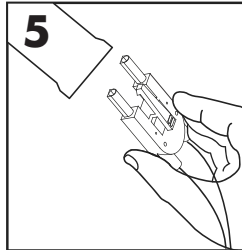
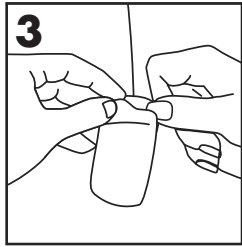
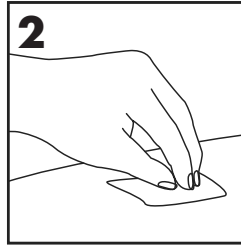
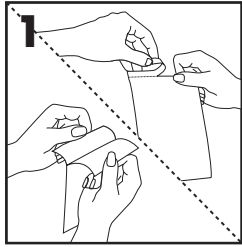


# ZOLL®

## ZOLL Radiotransparent Defibrillation Electrode Multi-function Defibrillation Pads

Biphasic Compatible

Defibrillation • Cardioversion • Pacing • ECG Monitoring



# ZOLL®

[zoll.com/Medical-Products/Product-Manuals](http://zoll.com/Medical-Products/Product-Manuals)



### MANUAL DEFIBRILLATOR

> 10Kg / 22lbs  
≤ 200 J

### AED or AED MODE

> 25Kg / 55 lbs  
≥ 8 Years Old

Do not delay therapy if unsure of age or weight. Placement of pads varies due to patient size. Refer to placement diagram.

DISTRIBUTED BY:  
ZOLL Medical Corporation  
269 Mill Road  
Chelmsford, MA 01824-4105  
800.348.9011

VML193 Rev B

Rev Date: 12/08/23



Not made with  
natural rubber latex



10°C  
50°F

40°C  
104°F



Rx ONLY

## EN ENGLISH

## Adult Defibrillator Electrodes

### Indications For Use (Prescription Use Only)

These are multifunction pads, and can be used with automatic or manual defibrillators for monitoring, pacing, cardioversion, as well as defibrillation. These indications are consistent with current AHA Guidelines.

#### For Automatic External Defibrillators:

When used with an external defibrillator, these electrode pads are for treating patients in cardiopulmonary arrest who are:

- Unconscious,
- Not breathing spontaneously
- Without circulation (without a pulse).

The pads are single-use and intended to be used in conjunction with an external defibrillator to monitor and deliver defibrillation energy to the patient. The pads are used on patients over 8 years of age or greater than 25 Kg or 55 pounds. DO NOT DELAY THERAPY IF YOU ARE NOT SURE OF EXACT AGE OR WEIGHT.

#### For Manual Defibrillators:

Manual Defibrillators can be used with for monitoring, pacing, cardioversion, as well as defibrillation. When used for defibrillation, these electrode pads are for treating patients in cardiopulmonary arrest who are:

- Unconscious,
- Not breathing spontaneously
- Without circulation (without a pulse).

The pads are single use and intended to be used in conjunction with an external defibrillator to monitor and deliver defibrillation energy to the patient. The pads are used on patients greater than 10 kg or 22 pounds.

DO NOT DELAY THERAPY IF YOU ARE NOT SURE OF EXACT AGE OR WEIGHT.

### Instructions For Use

1. Remove Electrodes from pouch.
2. Ensure skin site is clean and dry.
3. Remove Electrodes from release liner.
4. Apply electrodes firmly to patient's skin.
5. Connect electrodes to defibrillator.
6. Connect ECG leads for demand pacing only.
7. Apply a new set of electrodes after:  
24 hours on skin or 50 defibrillation shocks.

### Warnings

- Do not use if conductive polymer gel is dried or damaged.
- Misuse of electrodes may cause patient burns.
- Do not use if electrodes are damaged.
- Not compatible with all models. Check compatibility before use.
- Do not use in the presence of magnetic resonance imaging (MRI) devices.
- Avoid touching the patient or other conductive material before/during defibrillation to avoid accidental shock.
- Keep electrodes clear of other electrodes or metal parts in contact with the patient.
- Electrodes should not be repositioned following application.
- Check connector prior to use, do not use if damaged.
- Do not use if beyond expiration date.

### Cautions

- Do not open package until immediately prior to using electrodes.
- Electrodes may dry out when removed from packaging and exposed to air.
- If electrodes do not adhere properly to patient, apply a new pair.
- Do not apply any substance to the skin surface that will leave residue.
- Do not apply electrodes over broken or damaged skin.
- Do not crush, fold or store package under heavy objects.
- Pacing requires separate leads and electrodes for monitoring.
- The adhesive foam may be a mild irritant to the skin.
- Electrode placement diagrams are suggestion only. Follow hospital protocol.
- Pacing, defibrillation or cardioversion may cause reddening of the skin.

Any serious incident that has occurred in relation to the defibrillator electrodes should be reported to the manufacturer and the competent authority of the state in which the user and/or patient is established.