# CPR stat-padz® & CPR-D-padz®

# Benefits of Real CPR Help™ Come with Placing Electrodes



Get Real CPR Help™ on ZOLL Defibrillators by Placing Electrodes. There are No Extra Sensors, Steps or Cables Required.



#### **Real CPR Help**

Failure to adequately compress a victim's chest is a common error during CPR.<sup>1,2,3</sup> Real CPR Help converts compression data instantaneously, and provides visual and audio prompts to help the rescuer with the proper rate and depth. Activated audio prompts say, "Push Harder" or "Good Compressions."

#### See-Thru CPR

See-Thru CPR™.4.5 is an advanced feature on ZOLL's R Series<sup>®</sup>, E Series<sup>®</sup>, and AED Pro.<sup>®</sup>,4 Artifact caused by CPR compressions is minimized giving clinicians the ability to see organized electrical activity during compressions without interruptions.

#### **CPR Index**

The CPR Index<sup>™,5</sup> is a feature on ZOLL's R Series and E Series. It is an intuitive visual summary of chest compression efforts that takes into account rate, depth and gaps between CPR cycles.

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# CPR-D • padz

The CPR-D-padz was designed for ZOLL AEDs. The unique one-piece design uses a CPR landmark for hand placement, and makes it easy to place the CPR-D-padz on the victim quickly. The **CPR-D-padz** also lasts five years – the longest life of any electrodes sold today.



### CPR stat • padz

**CPR stat-**padz is designed for use with ZOLL manual defibrillators. The two piece construction ensures all therapy options are available to the ALS responder. The unique design gives it utility in both the Anterior/Anterior and Anterior/Posterior placement.



	Shelf Life	Construction	Defibrillate	Pace	Pre- Connect	Real CPR Help	See-Thru CPR <sup>4,5</sup>	CPR Index⁵
CPR-D•padz	5 Yrs	One Piece						
CPR stat-padz	2 Yrs	Two Piece						

# **General Specifications**

	CPR stat•padz	CPR-D•padz
Conductive Gel:	Solid, adhesive polymer	Solid, adhesive polymer
Conductive Element:	Tin	Tin
Packaging:	Multilayer laminate	Multilayer laminate
Length, Lead Wires:	49 in (124.5 cm)	36 in (91cm)
Apex Electrode		
Length:	6.5 in (16.5 cm)	6.1 in (15.5 cm)
Width:	4.0 in (10.2 cm)	5.6 in (14.1 cm)
Total Area:	26 in <sup>2</sup> (168.3cm <sup>2</sup> )	34.1 in <sup>2</sup> (86.6 cm <sup>2</sup> )
Length, Conductive Gel:	5 in (12.7 cm <sup>2</sup> )	3.5 in (8.9 cm)
Width, Conductive Gel:	3.5 in (8.9cm)	3.5 in (8.9 cm)
Area, Conductive Gel:	17.5 in² (113 cm²)	12.3 in² (79 cm²)
Sternum Electrode		
Length:	6.5 in (16.5 cm)	6.1 in (15.5 cm)
Width:	4.0 in (10.2 cm)	5 in (12.7cm)
Total Area:	26 in <sup>2</sup> (168.3cm <sup>2</sup> )	30.5 in <sup>2</sup> (77.5cm <sup>2</sup> )
Length, Conductive Gel:	5 in (12.7 cm)	3.5 in (8.9 cm)
Width, Conductive Gel:	3.5 in (8.9cm)	3.5 in (8.9 cm)
Area, Conductive Gel:	17.5 in² (113 cm²)	12.3 in² (79 cm²)
Central Section		
Length:	N/A	12.9 in (32.9 cm)
Width:	N/A	4.2 in (10.6 cm)
Length, CPR Device:	3.4 in (8.7cm)	3.4 in (8.7cm)
Width, CPR Device:	2 in (5.1 cm)	2 in (5.1 cm)

Moser DK, Dracup K, Guzy PM, Taylor SE, Breu C. Cardiopulmonary resuscitation skills retention in family members of cardiac patients. American Journal of Emergency Medicine. 1990;498-503.
Kern KB, Hilwig RW, Berg RA, Ewy GA. Efficacy of chest compression-only BLS CPR in the presence of an occluded airway. Resuscitation.1998;39;179-188.

Currently See-Thru CPR is pending 510K clearance for the AED Pro and pending Health Canada medical Device License for the AED Pro and E Series.

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<sup>&</sup>lt;sup>3</sup> Handley AJ, Handley JA. The relationship between rate of chest compression and compression:relaxation ratio. Resuscitation. 1995;30;237-241

<sup>4 510(</sup>k) pendina

<sup>5</sup> Defibrillator dependent