Defibrillation capability for children and infants.

Children are at risk of suffering from sudden cardiac arrest (SCA) just like adults. The only known effective treatment for SCA is the delivery of a defibrillation shock to the heart. In fact, the American Heart Association in their *July 2003 Circulation: Journal of the American Heart Association* stated that AEDs can now be used on children with no signs of circulation as young as 1 year of age.

Cardiac Science brings you the latest advancement to combat cardiac arrest in children. Designed for use with Cardiac Science AEDs, the pediatric electrode pads provide reduced defibrillation energy for children and infants up to 8 years old or up to 55 lbs. (25 kg). The pediatric electrode pads are suitably sized for children’s smaller torsos - less than half the size of our adult AED electrode pads. The pediatric electrode pads complement Cardiac Science AEDs and provide a total AED solution, protecting infants, children, and adults.

To learn more about the best choice in AEDs, visit our website [www.cardiaccscience.com](http://www.cardiaccscience.com), or email info@cardiaccscience.com, or call 1.866.289.5649 (USA and Canada only).
**SPECIFICATIONS**

**PEDIATRIC ELECTRODE PADS**

- Model Number: 9730-002 reduced energy pediatric defibrillation electrode pads.
- Recommended pediatric electrode pads placement: anterior/posterior (or chest/back placement - as shown on pediatric pads).
- Pediatric electrode pads are disposable, non-polarized and interchangeable (either pad can be placed on the patient’s chest or back).
- Shelf life: 24 months from date of manufacture.
- Pediatric electrode pad size: 24 cm²
- Energy delivered through the pediatric electrode pads is reduced by the built-in attenuator.
- Energy delivered: The pediatric electrode pads reduce energy to nominal 50 J for a child or infant.

**INDICATIONS FOR USE**

- When used with the Cardiac Science AEDs, pediatric electrode pads provide reduced defibrillation energy and are intended for use only on children or infants up to 8 years old, or up to 55 lbs (25 kg).
- Cardiac Science AEDs are intended for use on victims exhibiting symptoms of sudden cardiac arrest who are unresponsive and not breathing.
- If the child appears older or larger, use Cardiac Science adult defibrillation electrode pads (model number 9130, 9131 or 9610).
- How supplied: Enclosed in a sealed pouch, and individual shipping carton (includes instructions for use).
- Pediatric electrode pads can be used to monitor a patient for up to 2 hours and deliver up to 15 shocks.
- Pediatric electrode pads must be attached to the Cardiac Science AED immediately before use (pads cannot be preconnected to the AED).
- Temperature operating/storage: 0°C to + 43°C
- Temperature shipping: -30°C to +65°C
- Humidity: 5% to 95% (non-condensing)

**ORDER INFORMATION**

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<thead>
<tr>
<th>MODEL</th>
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<tr>
<td>9730-002</td>
<td>Reduced Energy Pediatric Defibrillation Electrode Pads</td>
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