

The QUINTON® Quik-Prep™ Automated Patient Prep System

The quick, convenient prep system that ensures a quality trace

Primary Users

Physicians, nurses, and medical technicians

Primary Benefits

Quality. Automatically prep to optimal impedance for consistently superior diagnostic results.

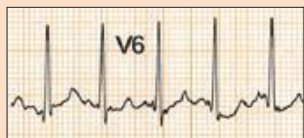
Comfort. Patients appreciate the speed and ease of application.

Convenience. You can use a Quik-Prep radiotranslucent single electrode for all ECG-based exams.

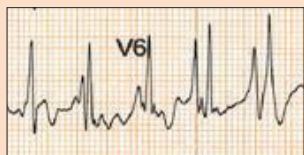
Efficiency. The Quik-Prep system's speed and accuracy provide a cost-effective electrode solution.

Compare the trace quality

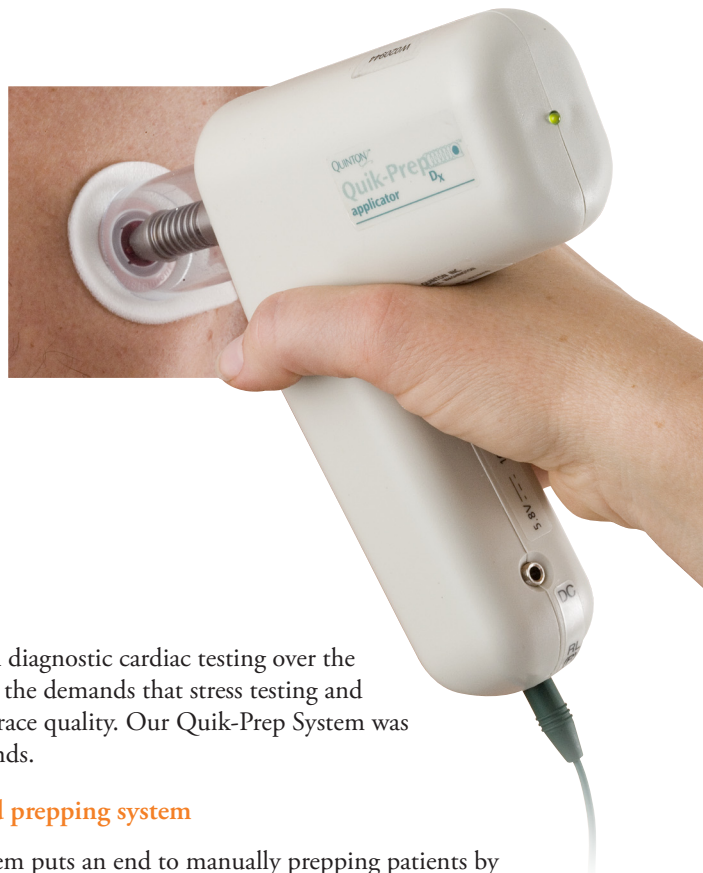
Two traces taken simultaneously during exercise with treadmill at 5.0 mph, 3.5% grade, and HR at 148 BPM.



Automated Quik-Prep System



Manual prep using a popular foam electrode



Cardiac Science co-developed diagnostic cardiac testing over the past 40 years. We understand the demands that stress testing and Holter monitoring place on trace quality. Our Quik-Prep System was designed to meet these demands.

The world's only automated prepping system

The Quinton Quik-Prep system puts an end to manually prepping patients by automating the process. The automated applicator eliminates unpredictability, reduces the time required for a prep, and ensures optimal trace quality. The Quik-Prep electrodes are specifically designed to hold up, and hold on, during heavy perspiration, excessive patient movement, and leadwire tugging.

Here's how Quik-Prep works

The Quik-Prep system consists of disposable, self-prepping electrodes and an electronic applicator system. The technician centers the applicator over the electrode and by pressing the button, spins the center of the electrode, prepping the skin. When the applicator's micro-electronic circuitry measures optimal impedance, a ready light indicates the prep is complete. The entire process takes less than three seconds.

Better results, lower cost

Because each site is electronically prepped to optimal impedance, technicians prep patients faster and with confidence, knowing that each prep site will produce a quality trace virtually free of dropout and baseline drift. You won't be wasting time or supplies repeating tests because of an improper prep or poor signal transmission. That makes using Quik-Prep electrodes less costly than most standard electrodes.

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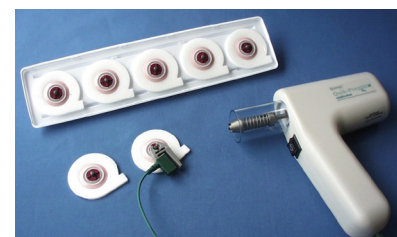
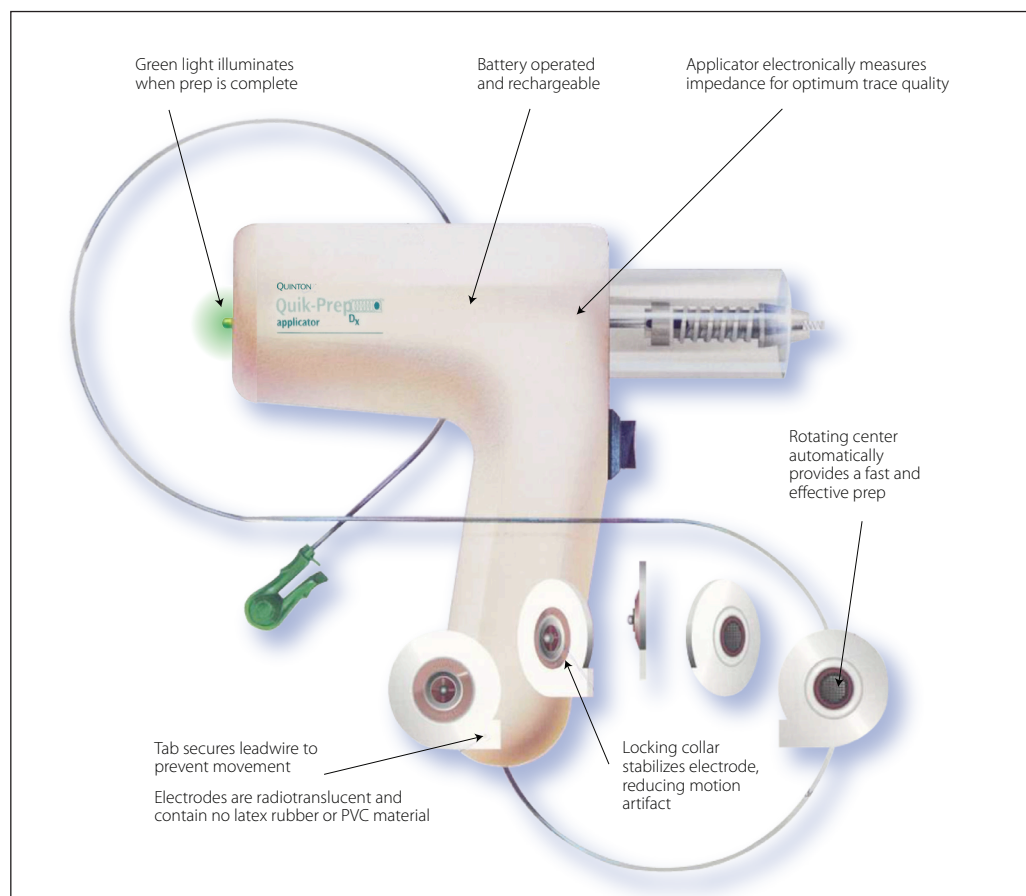
Compare the Quik-Prep System with Your Prep Method	Quik-Prep System	Your Electrode
Manual patient preps are not required	Yes	<input type="checkbox"/>
Electronically-measured impedance at each electrode site for consistent, superior diagnostic results	Yes	<input type="checkbox"/>
Abrasive and conductive gels not required	Yes	<input type="checkbox"/>
Locking collar to minimize patient-induced motion artifact and noise	Yes	<input type="checkbox"/>
Hypoallergenic adhesive to ensure that electrodes stay on diaphoretic patients	Yes	<input type="checkbox"/>
Dual purpose tab to facilitate handling and secure lead wires	Yes	<input type="checkbox"/>
Ideal for all ECG based examinations	Yes	<input type="checkbox"/>
Free of latex rubber and PVC material	Yes	<input type="checkbox"/>
Cost effective single electrode solution	Yes	<input type="checkbox"/>

“We experimented with several different products from other companies before finally settling on the Quinton product. Unequivocally, Quik-Prep out performed all of the other products – hands down!”
 “...they consistently give us excellent tracings.”
 “...we anticipate utilizing this product long into the future.”

Gary Williams, MSN, RN
 Program Manager
 Non-Invasive Cardiovascular Services
 University of Texas Medical Branch
 at Galveston

“We have been using Quinton Quik-Prep electrodes and the Quik-Prep system since our first office opened in 1990. We have found the Quik-Prep electrodes to provide ease of patient prepping as well as reliable and accurate tracings. Our cardiologists and nurses all have the utmost confidence in the Quinton Quik-Prep system.”

Gene Hecht, VP Nuclear Medicine
 Doshi
 Diagnostic Imaging Services, P.C.



This product is available through:

JRT Associates

800-221-0111



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