



Key Features

- 1.5" Center Snap, Solid Gel
- Hypoallergenic Foam Backing
- Maximum Adhesion Under Diaphoretic and Stress Conditions
- Packs of 3,4,5, 10 and 50 available
- Intended Use, All Standard ECG applications

Ambu® 274

Ambu's solid gel electrodes offer low impedance. Our solid gel holds the aqueous content in a polymerized hydrogel formulation and is non-irritating, nonsensitizing and non-cytotoxic to the skin. Ambu electrodes are Latex and PVC free.

PRODUCT PROFILE

Disposable ECG electrode, white foam type, h x w of 1.5" x 1.7". Teardrop shaped, centered snap with conductive solid gel column. Strong medical grade adhesive.

FEATURES , BENEFITS AND APPLICATIONS

The Ambu electrodes feature an aggressive, non-sensitizing, acrylic copolymer coated foam. The foam coating has been increased and this extra coating per square mm of adhesive maximizes adhesion under diaphoretic and stress conditions. It provides a comfortable, soft conformable electrode. This hypoallergenic, non-irritating, disposable electrode meets and exceeds all AAMI performance specs. It is designed for the difficult adhesion conditions that occur in Holter patient monitoring or anywhere where excessive moisture may be a problem. The Ambu ECG electrode is intended to be used for all standard ECG Applications. For example - Stress test, ICU/CCU, Operating Room, Recovery Room, Cardiac Rehab, Dental surgery, etc.

PERFORMANCE CHARACTERISTICS

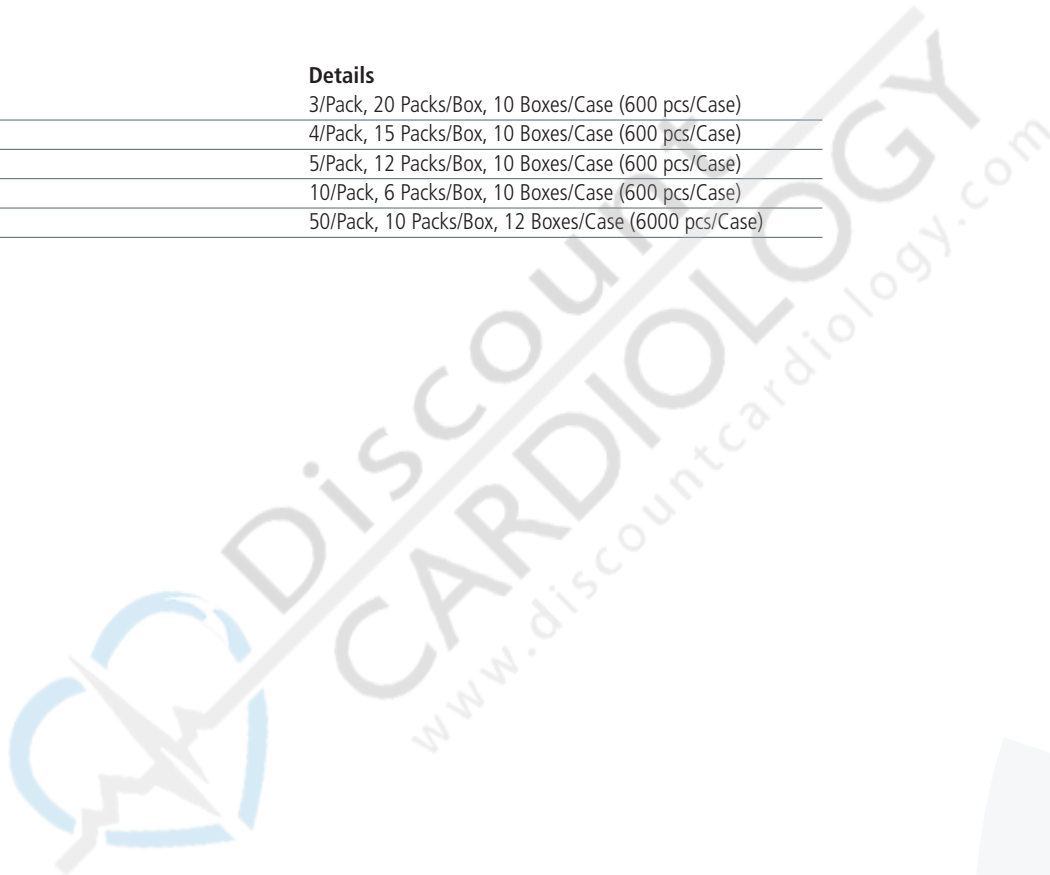
The Ambu electrodes incorporate a proprietary solid gel formulation and is tested according to the voluntary Association of the Advancement of Medical Instrumentation(AAMI), USA, standard requirements for electrical performance for disposable ECG electrodes.



Specifications	Ambu	AAMI Limits
DC Offset Voltage	0.12 (mV)	Not more than 100
AC Impedance @10Hz sec should be seconds	60 (OHMS)	Not more than 2000
DC Offset @ 5 sec after capacitor discharge	6.5 (mV)	Not more than 100
Recovery Slope @ 30 second interval	0.0 (mV/sec)	Not more than 1.0
AC Impedance after defib	46 (OHMS)	Not more than 3000

PACKAGING

Part Number	Details
274 138 103	3/Pack, 20 Packs/Box, 10 Boxes/Case (600 pcs/Case)
274 138 104	4/Pack, 15 Packs/Box, 10 Boxes/Case (600 pcs/Case)
274 138 105	5/Pack, 12 Packs/Box, 10 Boxes/Case (600 pcs/Case)
274 138 110	10/Pack, 6 Packs/Box, 10 Boxes/Case (600 pcs/Case)
274 138 150	50/Pack, 10 Packs/Box, 12 Boxes/Case (6000 pcs/Case)



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CARDIOLOGY

