

ECG Backpads and ECG Strippers...



WHEN SAVING MINUTES REALLY MATTERS!

- ECG Backpads are designed for placement on the patients back, allowing maximum exposure to the chest area.
- ECG Backpads incorporate four electrode elements into one convenient, easy to apply electrode.
- ECG Strippers incorporate wet gel foam electrodes with a one piece, pre-attached leadwire system to minimize the patient set-up time and to prevent leadwire tangling.

CONMED ECG Electrodes... The Difference Is Clear®

 CONMED
PATIENT CARE

ECG Backpads and ECG Strippers



Adult Backpad 01-3130



Infant Backpad 01-4130

ECG Backpads

- Silver/Silver Chloride Sensors for maximum performance.
- Pre-gelled to ensure quick and easy application.
- Convenient, one step application for ease of patient setup.
- Designed for placement on patient's back to allow maximum exposure of chest area.
- Dense, low profile foam that conforms to patient skin while reducing fluid absorption.
- Generous adhesive area that keeps Backpad in place, even when exposed to OR prep solutions.
- Disposable electrode/leadwire system to eliminate cross contamination.
- Infant and Adult sizes to accommodate all patients.
- Latex Free to protect against possible latex sensitivity issues.
- Specialty adapters available for 5 lead monitoring and ease in conversion to R series safety leadwires.
- Radiotranslucent for x-ray applications.

Technical Specifications

Parameter	Adult Backpad 01-3130	Infant Backpad 01-4130
Gel:	5% KCl	5% KCl
Basepad:	Closed cell polyethylene foam	
Basepad Size:	6.5"x7.5"	3.5"x6.0"
Flex Circuit:	Silver/Silver Chloride (Ag/AgCl)	
Adhesion:	Medical grade acrylic adhesive	
Carrier:	Silicone coated paper	
Shelf Life:	24 months from date of manufacture	
Electrical		
DC Offset:	0.0mV	0.6mV
AC Impedance:	85Ω	104Ω
Defib Recovery:	10.9mV	12.5mV
Recovery Rate:	0.3mV/sec	0.2mV/sec

ECG Strippers

- Closed cell foam electrodes keeps fluids from penetrating.
- Wet gel formula provides quick ECG signal retention.
- Pull tab makes it easy to apply and remove electrode.
- One piece, pre-attached leadwire system to minimize the patient set-up time, leadwire tangling, and eliminate cross contamination.
- "Strippable" leadwire construction so each leadwire can be "stripped" to desired length.

4 Lead 38-404-1



5 Lead 38-402-1



Cables and Accessories

Cables

CONMED ECG Backpads and ECG Strippers utilize a durable, low profile molex style connector compatible only with CONMED ECG cables. Visit our web site (www.conmed.com) or contact your local sales representative to determine if CONMED has a cable for your monitoring needs.



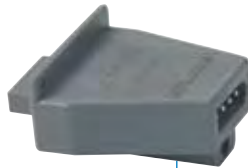
Accessories

Fifth Lead Adapter – 38-610-H

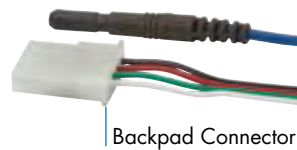
The 38-610-H adapter allows the customer to use a backpad and one additional electrode at the same time. This permits the monitoring of five electrode sites, where the backpad alone only monitors four sites. The fifth electrode is sometimes referred to as a roving lead because the clinician has the ability to move it to any location. This adapter uses a CONMED R series leadwire that must be ordered separately. **Note: the use of this adapter requires a five lead backpad cable.**



5 Lead CONMED Cable



38-610-H Adapter



CONMED R Series Leadwires

Backpad Connector

R Series Adapter – 38-620-R

The 38-620-R adapter allows the customer to convert the backpad/strippler cable into a five lead R series cable. In this way customers who use backpads as well as standard ECG electrodes need only have one cable for both applications. This adapter uses five CONMED R series leadwires that must be ordered separately. **Note: the use of this adapter requires a five lead backpad cable.**



5 Lead CONMED Cable

38-620-R Adapter

CONMED R Series Leadwires

ECG Backpads and ECG Strippers

Ordering Information

Catalog Number	Description	Packaging
ECG Backpads		
01-3130	Adult Backpad	1/pkg, 50/cs
01-4130	Infant Backpad.....	1/pkg, 50/cs
ECG Strippers		
38-402-1	Adult 5 Lead	1/pkg, 25/bx, 100/cs
38-404-1	Adult 4 Lead	1/pkg, 25/bx, 100/cs
Adapters		
38-610-H	Fifth Lead Adapter.....	1/pkg
38-620-R	R Series Leadwire Adapter	1/pkg

Note: Above products must be used with a Molex style CONMED cable.

CONMED has got you covered...

Here are some of the more common ECG monitors with a listing of the correct ConMed ECG cables. Visit our website for a complete list of cables.

4 – 5 Lead Configurations

Manufacturer	4 Lead	5 Lead
Datascope 2000/3000/Passport Series	38-464-1	38-464-5
Datex-Ohmeda AS/3, AS/5	38-495-1	38-495-5
GE/Critikon Dinamap Series	38-455-1	38-455-5
GE/Marquette Eagle, Solar, Tram Series	38-466-1	38-406-5
Invivo/MDE Escort Series	38-455-1	38-455-5
Philips/HP with 12 pin connectors	38-485-1	38-448-5
Spacelabs PC Series	38-455-1	38-455-5
Welch Allyn/Protocol Systems	38-455-1	38-455-5

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525 French Road
 Utica, NY 13502
 (315) 797-8375
 Customer Service: 1-800-448-6506
 FAX: 1-800-438-3051
 International Sales: +1(315) 797-8375 • FAX: +1(315) 735-6235
 email: info@mail.conmed.com
 www.conmed.com