

3M Patient Monitoring Solutions



Connect with Confidence



3M™ Red Dot™ Electrodes

1974  2014

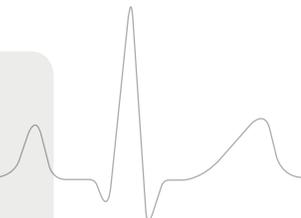
40 Years of Trusted Connections







Table of contents



Introduction	5
Electrodes	
Performance-Priced Options	6
Repositionable Electrodes	7
Pediatric Electrodes.....	8
Pre-wired Infant & Neonatal Electrodes.....	9
Solutions for Fragile Skin.....	10
Diaphoretic Solutions	11
Fluid Resistant Solutions	12
Short Term Diagnostics	13
Skin Prepping.....	14
Cables and Leadwires	
Pre-wired Adult Electrodes.....	15
Innovative Ways to Save.....	16
Ordering Information	18
Monitoring Equipment Identification Form	23





Trusted for over 40 years



3M's worldwide experience and innovation in adhesive technology has produced many innovative products in health care, including the introduction of ECG monitoring solutions in 1974. Today, we offer a broad line of reliable products that meet specific customer requirements, and all industry standards, without using natural rubber latex. And we support these products with strong training and technical service organizations. On the following pages, you can learn more about why 3M™ Red Dot™ Electrodes have earned the trust of clinicians for over 40 years.



3M™ Red Dot™ Electrodes



40 Years of Trusted Connections

Performance-Priced Options

Today, facilities are challenged to reduce operating costs while maintaining high-quality patient care.

With help from 3M, you can meet the challenge, by standardizing electrodes without compromising on product performance. From value-priced electrodes which feature good performance across most applications to our best electrodes for your most demanding applications, 3M has you covered.

Value-priced 3M™ Foam Monitoring Electrodes (2228/2244)

These electrodes let you reduce costs while maintaining quality patient care.

Three-day wear time. Clinically tested to provide good electrode performance for up to three days.

30 day out of bag claim freshness guarantee.

Packaged for efficiency. Our 2228 electrode comes in individual patient packs of 3 and 5 electrodes. Our 2228 and 2244 electrodes are available in bulk packs of 50 electrodes. All electrode liners are perforated to be torn off individually.



3M™ Red Dot™ Monitoring Electrode with Foam Tape and Sticky Gel 2560 shown.
★★



3M™ Foam Monitoring Electrode 2228 - Metal
★



3M™ Foam Monitoring Electrode 2244 - Radiolucent
★

Universal 3M™ Red Dot™ Foam Monitoring Electrodes (2560/2570)

These electrodes feature a larger adhesive area and gel area to improve performance.

Five-day wear time. Clinically tested to provide good electrode performance for up to five days.

45 day out of bag claim freshness guarantee.

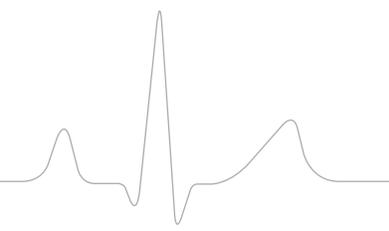
Packaged for efficiency. Our 2570 electrode comes in individual patient packs of 3 and 5 electrodes as well as bulk packs of 50 electrodes. Our 2560 electrode is available in bulk packs of 50 electrodes.



3M™ Red Dot™ Monitoring Electrode with Foam Tape and Sticky Gel 2560 - Metal
★★



3M™ Red Dot™ Monitoring Electrode with Foam Tape and Sticky Gel 2570 - Radiolucent front and back with abradant
★★



Repositionable 3M™ Red Dot™ Soft Cloth Monitoring Electrodes (2660/2670)

For your most demanding applications, our 2660/2670 monitoring electrodes, with a full coverage conductive surface area, provide improved trace quality.

Larger conductive area.

The conductive surface area of our Red Dot Repositionable Monitoring Electrodes is larger than that of conventional electrodes. This results in improved ECG trace quality.

Comfortable and conformable.

The low-profile, soft cloth backing provides ease of application and removal, improves patient comfort and reduces the risk of electrodes catching on medical devices, drapes, gowns or bedding.

Adhesion choices.

Red Dot Repositionable Monitoring Electrodes are available in two levels of adhesion. Both are quick to stick on skin and gentle on removal, but the Red Dot Repositionable Monitoring Electrode 2670 is the preferred choice when more aggressive adhesion is needed.



3M™ Red Dot™ Repositionable Monitoring Electrode 2660 - Radiolucent
★★★



3M™ Red Dot™ Repositionable Monitoring Electrode 2670 - Radiolucent
★★★

Suggested Applications

	2228	2244	2560	2570	2660	2670
Rating	★	★	★★	★★	★★★★	★★★★
EMS/ED	●	●	●	●	●	●
ICU/CCU	●	●	●	●	●	●
Telemetry/Holter/Event	●	●	●	●	●	●
OR	●	●	●	●	●	●
Cath Lab		●		●	●	●
Stress Test	●	●	●	●		●
Cardiac Rehab	●	●	●	●	●	●
Echo-Cardio	●	●	●	●		●

Good ★
Better ★★
Best ★★★

MR conditional.

The 3M™ Red Dot™ monitoring electrodes model numbers 2244, 2570, 2660 and 2670 have been demonstrated to be MR conditional.¹

1. 3M Technical Bulletin 70-2010-9070-4.





Pediatric Electrodes



3M™ Red Dot™ Monitoring Electrode with Soft Cloth Tape Backing 2245-50

The tender skin of younger pediatric patients is a consideration when selecting the backing and adhesive characteristics of an electrode.

In addition to the pre-wired electrodes, 3M also offers gentler adhesives and comfortable backings in traditional electrodes for these special patients.

Gentle adhesive. Reduces risk of skin trauma.

Smaller footprint for children. Accommodates smaller chest sizes.

Two backing options. The use of soft cloth and 3M™ Micropore™ backings provides a low-profile adhesion which can minimize potential premature edge lift when used around medical devices or fabrics. It also conforms well to the skin enabling patient comfort.

Suggested Applications

	2245-50	2248-50	2268-3
Peds ICU	●	●	●
Peds OR	●	●	●



3M™ Red Dot™ Pediatric Monitoring Electrode with 3M™ Micropore™ Tape Backing 2248-50

NEW
Available
early 2014



3M™ Red Dot™ ECG Monitoring Electrode 2268-3



Pre-wired Infant & Neonatal Electrodes

3M has a family of pre-wired electrodes specifically designed for newborns and infants. Features include:

Pre-wired and color-coded.

For ease of application and trace quality.

Gentle adhesive. Reduces risk of skin trauma on neonatal skin prior to full barrier formation.

Three leadwire lengths:

18" (2280, 2282, 2283, 2284),
22" (2269T),
26" (2282L).

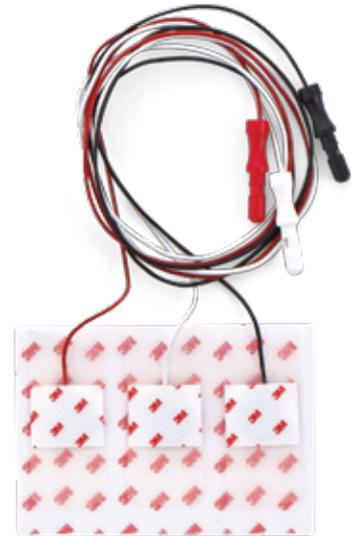
Radiolucent: 2269T, 2282, 2282L, 2283, 2284.

Smaller footprint for neonates.

Accommodates smaller chest sizes.

Suggested Applications

	2269T	2280	2282	2282L	2283	2284
Echo-Cardio	•		•	•	•	
Peds ICU	•	•	•	•	•	
NICU	•	•	•	•	•	•
Peds OR	•				•	



3M™ Red Dot™ Neonatal, Pre-Wired, Radiolucent Monitoring Electrode with Clear Tape 2269T



3M™ Red Dot™ Neonatal, Pre-Wired, Radiolucent Monitoring Electrode with Soft Cloth 2282



3M™ Red Dot™ Neonatal, Pre-Wired, Radiolucent Monitoring Electrode with Soft Cloth 2282L



3M™ Red Dot™ Infant, Pre-Wired, Radiolucent Monitoring Electrode 2283



3M™ Red Dot™ Neonatal Limb Band Monitoring Electrode, Pre-Wired 2284



3M™ Red Dot™ Neonatal, Pre-Wired, Non-Radiolucent Monitoring Electrode with Soft Cloth 2280

Solutions for Fragile Skin



3M™ Red Dot™ Soft Cloth Monitoring Electrode 2238

In today's patient population, fragile skin is often a concern whether due to age, medication or repeated removal of adhesive products. It's a delicate balance to protect the patient's skin and maintain good adhesion to obtain acceptable EKG trace quality.

Conformable backings to follow skin contours. 3M™ Micropore™ and soft cloth tape backings are low profile to minimize catching of medical devices and fabrics. This reduces the risk of early lift which often necessitates electrode removal and replacement.

Small size option. The 2268-3 electrode is a compact addition to our fragile skin portfolio, well-suited for both pediatric and adult patients. Gentle, conductive adhesive over the entire electrode may improve trace quality. Low profile increases conformability and comfort. Lift tab makes electrode removal easy.



3M™ Red Dot™ Monitoring Electrode with 3M™ Micropore™ Tape Backing 2239

Gentle adhesives. Pressure Sensitive Adhesives (PSAs) need both pressure and warmth (from the patient's body) to achieve optimum adhesion. 3M has formulated these electrodes PSAs to be gentler to the skin.

Suggested Applications

	2238	2239	2249-50	2255-50	2268-3
Cath Lab	●	●	●	●	●
Echo-Cardio	●	●	●	●	●
ICU	●	●	●	●	●

NEW
Available
early 2014



3M™ Red Dot™ ECG Monitoring Electrode 2268-3



3M™ Red Dot™ Monitoring Electrode with 3M™ Micropore™ Tape Backing 2249-50 front and back with blue abradant



3M™ Red Dot™ Soft Cloth Monitoring Electrode 2255-50 front and back with blue abradant

Diaphoretic Solutions

The diaphoretic patient's skin presents a challenge in maintaining reliable contact for a quality EKG trace. 3M offers product solutions to address the challenge.

Large footprint for greater adhesive area. 3M™ Red Dot™ Diaphoretic Monitoring Electrodes combine both a greater surface area and a strong adhesive to improve trace quality.

Foam and soft cloth backings. Backing choices for conformability, patient comfort and low profile.

Abrader for gentle skin prep. 3M™ Red Dot™ Monitoring Electrodes 2270 and 2271 incorporate an abrader for gentle skin abrasion. Gentle skin abrasion results in lower skin impedance and improved EKG trace quality.



3M™ Red Dot™ Diaphoretic Foam Monitoring Electrode 2230



3M™ Red Dot™ Diaphoretic Soft Cloth Monitoring Electrode 2231

Suggested Applications

	2230	2231	2270	2271
EMS/ED	●	●	●	●
ICU/CCU	●	●	●	●
Telemetry/Holter/Event	●	●	●	●
OR	●	●	●	●
Cath Lab	●	●	●	●
Stress Test	●	●	●	●
Cardiac Rehab	●	●	●	●
Echo-Cardio	●	●	●	●



3M™ Red Dot™ Diaphoretic Foam Monitoring Electrode 2270 front and back with blue abrader



3M™ Red Dot™ Diaphoretic Soft Cloth Monitoring Electrode 2271 front and back with blue abrader

Fluid Resistant Solutions

Several 3M™ Red Dot™ Electrodes have a foam polyethylene backing that is fluid-resistant. Thus, they don't absorb liquids which could reduce the electrode's ability to adhere well. These electrodes are well suited for applications where fluids are present.

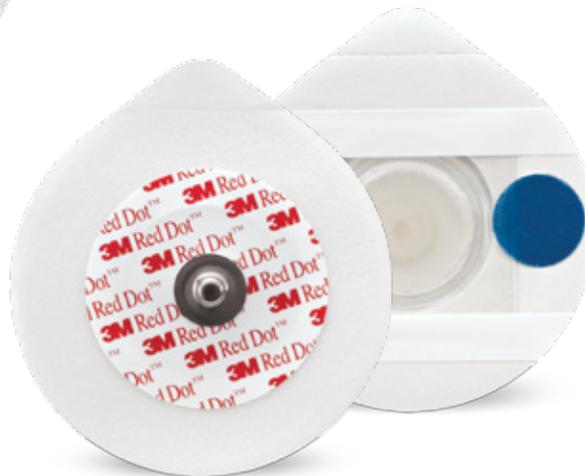
Two footprints. The surface area can be selected to meet patient needs.
 2235 - 2" diameter
 2237 - 1.75" diameter
 2259 - 2" diameter



3M™ Red Dot™ Clear Plastic Monitoring Electrode 2235



3M™ Red Dot™ Foam Monitoring Electrode 2237



3M™ Red Dot™ Foam Monitoring Electrode 2259 front and back with blue abradant

Suggested Applications

	2235	2237	2259
EMS/ED	●	●	●
ICU/CCU	●	●	●
Telemetry/Holter/Event	●	●	●
OR	●	●	●
Cath Lab	●	●	●
Echo-Cardio	●	●	●

Short Term Diagnostics

The unique needs of resting ECG monitoring are met with the 3M family of electrodes designed for this critical diagnostic application. Whether your preference is for a tab or snap connection, 3M can fulfill the need.

Easy to apply and remove.

The reverse tab placement provides quick and easy access to the electrode for single-handed application. The tab is convenient for leadwire placement and for ease of removal.

Superior adhesion.

Excellent adhesion with the flexibility to securely reposition the electrode saves clinician time and facility cost. 2360 is preferred choice when more aggressive adhesion is needed.

Intimate skin contact.

The conductive adhesive on 3M™ Red Dot™ Resting EKG Electrodes provides intimate skin contact to ensure accurate EKG traces - even on challenging sites.

Defibrillation recoverable.

Red Dot™ Resting EKG Electrodes can continue to be used after defibrillation.



3M™ Red Dot™ Resting EKG Electrode 2330



3M™ Red Dot™ Resting EKG Electrode 2352



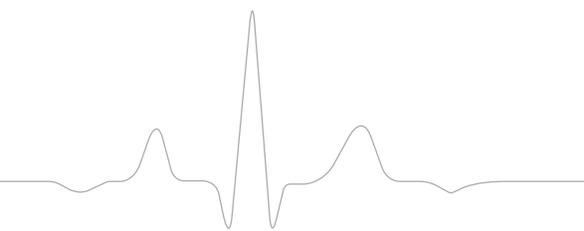
3M™ Red Dot™ Resting EKG Electrode 2360

Suggested Applications

	2230	2352	2360
EKG Lab	●	●	●
12 Lead EKG	●	●	●



Solutions for Skin Prepping



“Proper skin preparation prior to electrode placement lowers skin impedance and can significantly reduce artifact in all electrode applications.”²

Factors Affecting Trace Quality

- Site selection
- Use of alcohol on skin
- Lack of skin abrasion
- Poor electrode adhesion
- Dried-out electrodes

2. Oster, C. Proper Skin Prep Helps Ensure ECG Trace Quality. *Biomedical Instrumentation and Technology*. Volume 34 No 3, May/June 2000, pp219-222.

Advanced diagnostic EKG and ECG monitoring equipment demand excellent skin prep for optimal results. Virtually every ECG monitor and electrode supplier strongly recommends skin prep for optimal performance, and for good reason — it works. Removing the non-conductive skin layer with an effective skin prep will give you superior traces.

Cleaner traces mean less work for you. Better diagnosis with less nurse intervention to fix trace problems resulting in less unnecessary print-outs saving EKG paper and fewer wasted electrodes.

Better patient skin care. Minimizes the number of electrode changes.

3M electrodes available with built-in abraders: 2249, 2255, 2256, 2259, 2270, 2271, 2570

Suggested Applications

	2236
EMS/ED	●
ICU/CCU	●
Telemetry/Holter/Event	●
OR	●
Cath Lab	●
Stress Test	●
Cardiac Rehab	●
Echo-Cardio	●



3M™ Red Dot™ Monitoring Electrode with blue abraders: 2249, 2255, 2256, 2259, 2270, 2271

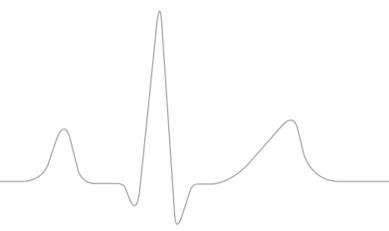


3M™ Red Dot™ Trace Prep 2236



3M™ Red Dot™ Foam Monitoring Electrode 2570 - Radiolucent front and back with blue abraders

Pre-wired Adult Electrodes



Designed for adult patients, 3M™ Red Dot™ Pre-wired Monitoring Electrode 2289 may help reduce the risk of Healthcare Associated Infections (HAIs), provides excellent trace quality and is easy to use. In addition to reducing the risk of cross-contamination from reusable leadwires, it features:

Lightweight, low-profile radiolucent wires. Provides patient comfort.

Excellent trace quality.

Clear plastic backing.

2 leadwire lengths:
28" (2289PA, 2289T)
48" (2289PAL)

2 lead options:
3 leads (2289T)
5 leads (2289PA, 2289PAL)

Repositionability. Can be moved once following initial application.

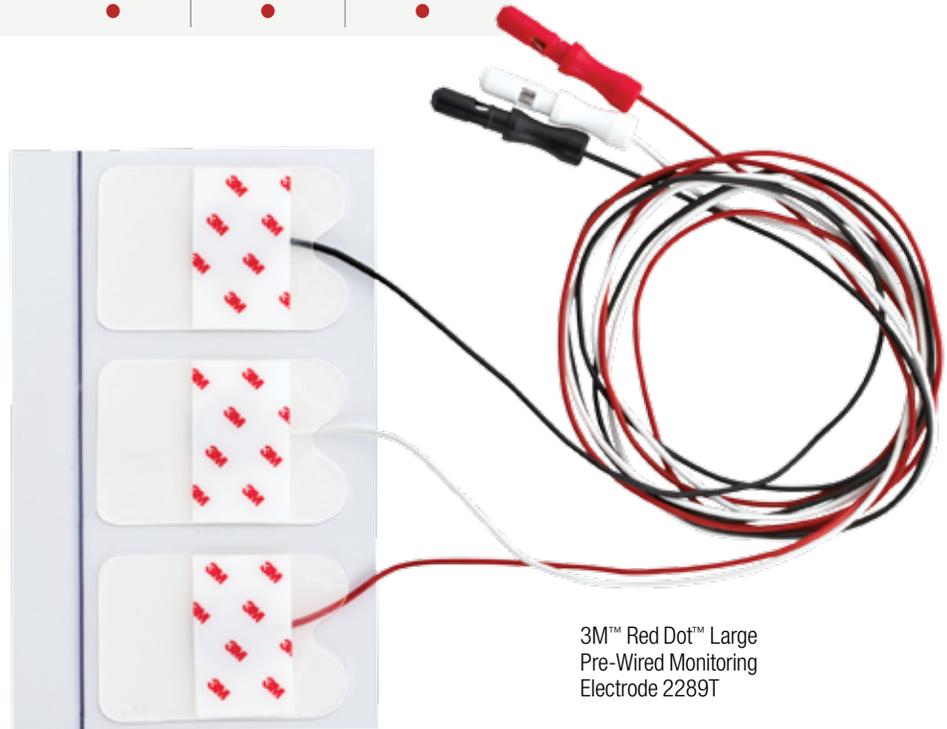
Up to 3-day wear time.



3M™ Red Dot™ Pre-Wired Monitoring Electrode 2289PA shown.

Suggested Applications

	2289PA	2289PAL	2289T
Echo-Cardio	●	●	●
ICU	●	●	●
ER/ED	●	●	●



3M™ Red Dot™ Large Pre-Wired Monitoring Electrode 2289T

Innovative Ways to Save

1 Save money by replacing your current manufacturers' cable and leadwire accessories with lower cost, quality alternatives

3M gives you an option for replacement cables and leadwires for almost any brand of monitors your facility uses at a lesser cost. Our disposable and reusable products work exactly like the products they replace. They are just as easy to connect and disconnect. This smart, money-saving option extends to GE, Philips, Spacelabs, Nihon Kohden and other brands of monitors.

2 Eliminate cross-contamination and save time by standardizing on disposable leadwires

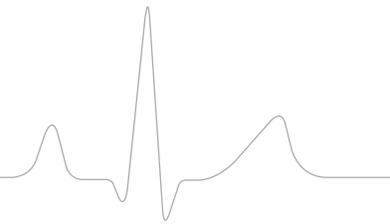
In a clinical study, 77% of reusable ECG leadwires were found to be contaminated with antibiotic-resistant nosocomial pathogens even after being cleaned.³ This is one reason to use disposable leadwires from 3M. Another reason: our disposable leadwires can remain with a patient wherever he or she goes in your facility. Even when monitors and defibrillators in each department are different brands, you can almost always standardize your connections by using replacement cables rather than adapters. This can save considerable time when transferring a patient between departments.

3. Jancin, Bruce. "Antibiotic-Resistant Pathogens Found on 77% of ECG Lead Wires." *Cardiology News*. 2(3) (2004):14.

Whether you are looking for reusable or disposable leadwire options, our plug-and-play system helps you simplify patient transfers. We can also help you eliminate the risk of cross-contamination by creating a system that can easily accommodate disposable leadwires when needed.



Patient Cable



3M offers patient cables and disposable leadwires to fit any need

Different monitoring systems have different connections. But no matter what monitoring system you use, 3M is a one-stop solution for replacing your reusable cables and leadwires. In many cases, you can also take advantage of GPO pricing and contracts. Our solutions are compatible with many systems, including Philips, GE and other leading brands.

Adapters rarely required.

You can also use this system to standardize almost every ECG leadwire in your facility with a minimum of fuss. In fact, adapters are only needed about 10% of the time, much less than other systems.

All-inclusive. 3M offers a variety of disposable leadwire options. Included in our system are direct connect replacement leadwires as well as universal disposable leadwires that standardize

connections throughout your facility. This allows you to use disposable or reusable leadwires in different departments based on your needs. All disposable leadwires from 3M are built to the same standards as reusable products and include the following:

- 3-, 5- and 6-leadwire configurations, pinch or snap
- Built-in ribbon cable for patient comfort, ease of use
- Same signal quality as reusable



3M™ Red Dot™ Monitoring Electrode with Foam Tape and Sticky Gel 2570 and 5 Lead Reusable Leadwire, Philips to Pinch YMRLW5P51 shown.



Reusable Leadwire



Disposable Leadwire

To help us make smart recommendations regarding your monitoring needs, fill out the form in this brochure, and review it with your 3M representative.

Performance Priced Options

Product No.	Description	Packaging
2228	Foam Monitoring Electrode, 1.5 inch x 1.3 inch (3,7 cm x 3,3 cm) with sticky gel	1000 electrodes/case 10/strip, 5 strip/bag, 20 bag/case
2228-3	Foam Monitoring Electrode, 1.5 inch x 1.3 inch (3,7 cm x 3,3 cm) with sticky gel	600 electrodes/case 3/strip, 1 strip/bag, 200 bag/case
2228-5	Foam Monitoring Electrode, 1.5 inch x 1.3 inch (3,7 cm x 3,3 cm) with sticky gel	1000 electrodes/case 5/strip, 1 strip/bag, 200 bag/case
2244	Foam Monitoring Electrode, Radiolucent, 1.57 inch x 1,3 inch (4 cm x 3,3 cm) with sticky gel	1000 electrodes/case 10/strip, 5 strip/bag, 20 bag/case
2560	Foam Monitoring Electrode, 1.6 inch x 1.36 inch (4 cm x 3,5 cm) with sticky gel	1000 electrodes/case 10/strip, 5 strip/bag, 20 bag/case
2570	Foam Monitoring Electrode, Radiolucent, 1.6 inch x 1.36 inch (4 cm x 3,5 cm) with Sticky Gel and Abrader	1000 electrodes/case 10/strip, 5 strip/bag, 20 bag/case
2570-3	Foam Monitoring Electrode, Radiolucent, 1.6 inch x 1.36 inch (4 cm x 3,5 cm) with Sticky Gel and Abrader	600 electrodes/case 3/strip, 1 strip/bag, 200 bag/case
2570-5	Foam Monitoring Electrode, Radiolucent, 1.6 inch x 1.36 inch (4 cm x 3,5 cm) with Sticky Gel and Abrader	1000 electrodes/case 5/strip, 1 strip/bag, 200 bag/case

Repositionable

Product No.	Description	Packaging
2660-3	Repositionable Soft Cloth Monitoring Electrode, 1.56 inch x 1.25 inch (4 cm x 3,2 cm) Radiolucent with Lift Tab	600 electrodes/case 3/strip, 1 strip/bag, 200 bag/case
2660-5	Repositionable Soft Cloth Monitoring Electrode, 1.56 inch x 1.25 inch (4 cm x 3,2 cm) Radiolucent with Lift Tab	1000 electrodes/case 5/strip, 1 strip/bag, 200 bag/case
2670-3	Repositionable Soft Cloth Monitoring Electrode, 1.56 inch x 1.25 inch (4 cm x 3,2 cm) Radiolucent with Aggressive Adhesive and Lift Tab	600 electrodes/case 3/strip, 1 strip/bag, 200 bag/case
2670-5	Repositionable Soft Cloth Monitoring Electrode, 1.56 inch x 1.25 inch (4 cm x 3,2 cm) Radiolucent with Aggressive Adhesive and Lift Tab	1000 electrodes/case 5/strip, 1 strip/bag, 200 bag/case

Pediatric

Product No.	Description	Packaging
2245-50	Soft Cloth Monitoring Electrode 1.75 inch dia. (4,4 cm dia.) with Solid Gel and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2248-50	Micropore Paper Tape Monitoring Electrode 1.75 inch dia. (4,4 cm dia.) with Solid Gel and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2268-3	Soft Cloth Monitoring Electrode 1.25 inch dia. (3,2 cm dia.) with Conductive Adhesive and Lift Tab	600 electrodes/case 3/bag, 200 bag/case



Pre-wired (Infant & Neonatal)

Product No.	Description	Packaging
2269T	Neonatal Monitoring Electrode, Pre-Wired with Clear Tape, .75 inch x 1.56 inch (1,9 cm x 4 cm) with 22 inch Radiolucent Leadwires	300 electrodes/case 3/bag, 10 bag/box, 10 box/case
2280	Neonatal Monitoring Electrode, Pre-Wired with Soft Cloth, 0.9 inch x .9 inch (2,2 cm x 2,2 cm) with 18 inch Metal Leadwires	300 electrodes/case 3/bag, 100 bag/case
2282	Neonatal Monitoring Electrode, Pre-Wired with Soft Cloth, 0.9 inch x .9 inch (2,2 cm x 2,2 cm) with 18 inch Radiolucent Leadwires	300 electrodes/case 3/bag, 100 bag/case
2282L	Neonatal Monitoring Electrode, Pre-Wired with Soft Cloth, 0.9 inch x .9 inch (2,2 cm x 2,2 cm) with 26 inch Radiolucent Leadwires	300 electrodes/case 3/bag, 100 bag/case
2283	Infant Monitoring Electrode, Pre-Wired with Soft Cloth, 1.3 inch x .9 inch (3,3 cm x 2,2 cm) with 18 inch Radiolucent Leadwires	300 electrodes/case 3/bag, 100 bag/case
2284	Neonatal, Pre-wired Limb Band Monitoring Electrode, .9 inch x .7 inch (2,2 cm x 1,7 cm) with 18 inch Radiolucent Leadwires	300 electrodes/case 3/bag, 100 bag/case

Fragile Skin

Product No.	Description	Packaging
2238	Soft Cloth Monitoring Electrode 2.4 inch dia. (6 cm dia.) with Solid Gel and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2238-3	Soft Cloth Monitoring Electrode 2.4 inch dia. (6 cm dia.) with Solid Gel and Lift Tab	600 electrodes/case 3/bag, 200 bag/case
2238-5	Soft Cloth Monitoring Electrode 2.4 inch dia. (6 cm dia.) with Solid Gel and Lift Tab	1000 electrodes/case 5/bag, 200 bag/case
2239	Micropore Paper Tape Monitoring Electrode 2.4 inch dia. (6 cm dia.) with Solid Gel and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2249-50	Micropore Paper Tape Monitoring Electrode 2.4 inch dia. (6 cm dia.) with Solid Gel, Abrader and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2255-50	Soft Cloth Monitoring Electrode 2.4 inch dia. (6 cm dia.) with Solid Gel, Abrader and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2268-3	Soft Cloth Monitoring Electrode 1.25 inch dia. (3,2 cm dia.) with Conductive Adhesive and Lift Tab	600 electrodes/case 3/bag, 200 bag/case



Diaphoretic

Product No.	Description	Packaging
2230	Diaphoretic Foam Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2231	Diaphoretic Soft Cloth Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2270-3	Diaphoretic Foam Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel, Abrader and Lift Tab	600 electrodes/case 3/bag, 200 bag/case
2270-5	Diaphoretic Foam Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel, Abrader and Lift Tab	1000 electrodes/case 5/bag, 200 bag/case
2270-50	Diaphoretic Soft Cloth Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel, Abrader and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2271-3	Diaphoretic Soft Cloth Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel, Abrader and Lift Tab	600 electrodes/case 3/bag, 200 bag/case
2271-5	Diaphoretic Soft Cloth Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel, Abrader and Lift Tab	1000 electrodes/case 5/bag, 200 bag/case
2271-50	Diaphoretic Soft Cloth Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel, Abrader and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case

Fluid Resistant

Product No.	Description	Packaging
2230	Diaphoretic Foam Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2235	Clear Plastic Monitoring Electrode 2 inch dia. (5,1 cm dia.) with Solid Gel and Lift Tab	1000 electrodes/case 5/bag, 20 bag/case
2237	Foam Monitoring Electrode 1.75 inch dia. (4,4 cm dia.) with Solid Gel and Lift Tab	1000 electrodes/case 5/bag, 20 bag/case
2237-3	Foam Monitoring Electrode 1.75 inch dia. (4,4 cm dia.) with Solid Gel and Lift Tab	600 electrodes/case 3/bag, 200 bag/case
2237-5	Foam Monitoring Electrode 1.75 inch dia. (4,4 cm dia.) with Solid Gel and Lift Tab	1000 electrodes/case 5/bag, 200 bag/case
2256-50	Foam Monitoring Electrode 2 inch dia. (5,1 cm dia) with Wet Gel, Abrader and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2259-3	Foam Monitoring Electrode 2 inch dia. (5,1 cm dia) with Solid Gel, Abrader and Lift Tab	600 electrodes/case 3/bag, 200 bag/case
2259-50	Foam Monitoring Electrode 2 inch dia. (5,1 cm dia) with Solid Gel, Abrader and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case
2270-3	Diaphoretic Foam Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel, Abrader and Lift Tab	600 electrodes/case 3/bag, 200 bag/case
2270-5	Diaphoretic Foam Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel, Abrader and Lift Tab	1000 electrodes/case 5/bag, 200 bag/case
2270-50	Diaphoretic Foam Monitoring Electrode 2.2 inch x 2 inch (5,1 cm x 5,5 cm) with Solid Gel, Abrader and Lift Tab	1000 electrodes/case 50/bag, 20 bag/case

Fluid Resistant (cont.)

Product No.	Description	Packaging
2560	Foam Monitoring Electrode, 1.6 inch x 1.36 inch (4 cm x 3,5 cm) with sticky gel	1000 electrodes/case 10/strip, 5 strip/bag, 20 bag/case
2570	Foam Monitoring Electrode, Radiolucent, 1.6 inch x 1.36 inch (4 cm x 3,5 cm) with Sticky Gel and Abrader	1000 electrodes/case 10/strip, 5 strip/bag, 20 bag/case
2570-3	Foam Monitoring Electrode, Radiolucent, 1.6 inch x 1.36 inch (4 cm x 3,5 cm) with Sticky Gel and Abrader	600 electrodes/case 3/strip, 1 strip/bag, 200 bag/case
2570-5	Foam Monitoring Electrode, Radiolucent, 1.6 inch x 1.36 inch (4 cm x 3,5 cm) with Sticky Gel and Abrader	1000 electrodes/case 5/strip, 1 strip/bag, 200 bag/case

Short Term Diagnostics

Product No.	Description	Packaging
2330	Resting Tab Style EKG Diagnostic electrode with Gentle Adhesive	4000 electrodes/case 10/card, 10 card/bag, 40 bag/case
2352	Resting Snap Style EKG Diagnostic electrode with Wet Gel	1000 electrodes/case 10/bag, 100 bag/case
2360	Resting Tab Style EKG Diagnostic electrode with Aggressive Adhesive	4000 electrodes/case 10/card, 10 card/bag, 40 bag/case

Skin Prep

Product No.	Description	Packaging
2236	Trace Prep	1 roll, 36 roll/case

Pre-wired (adult)

Product No.	Description	Packaging
2289PA	Clear Tape Monitoring Electrode with Preattached Disposable Leadwire, 1.0 inch x 1.56 inch (2,5 cm x 4 cm) with 28 inch Radiolucent Leadwires	500 electrodes/case 5/bag, 100 bag/case
2289PAL	Clear Tape Monitoring Electrode with Preattached Disposable Leadwire, 1.0 inch x 1.56 inch (2,5 cm x 4 cm) with 48 inch Radiolucent Leadwires	500 electrodes/case 5/bag, 100 bag/case
2289T	Clear Tape Monitoring Electrode with Preattached Disposable Leadwire, 1.0 inch x 1.56 inch (2,5 cm x 4 cm) with 28 inch Radiolucent Leadwires	300 electrodes/case 3/bag, 100 bag/case



Leadwires

Product No.	Description	Packaging
Philips IntelliVue Compatible Disposable Leadwires		
YMDLW3S	3 Lead Disposable Leadwire, Philips to Snap, 50"	25 each/case
YMDLW3P	3 Lead Disposable Leadwire, Philips to Pinch, 50"	25 each/case
YMDLW5S	5 Lead Disposable Leadwire, Philips to Snap, 50"	25 each/case
YMDLW5SS	5 Lead Disposable Leadwire, Philips to Snap, 50" with Shower Shield	25 each/case
YMDLW5P	5 Lead Disposable Leadwire, Philips to Pinch, 50"	25 each/case
YMDLW5SP	5 Lead Disposable Leadwire, Philips to Pinch, 50" with Shower Shield	25 each/case
YMDLW5SVP	5 V-Lead Disposable Leadwire, Philips to Pinch, 50"	25 each/case
YMDLW6SP	6 Lead Disposable Leadwire, Philips to Pinch, 50"	25 each/case
YMDLW6SP-T	6 Lead Disposable Leadwire, Philips to Pinch, 50" with Shower Shield	25 each/case
Philips IntelliVue Direct Replacement Reusable Leadwires		
YMRLW3S29	3 Lead Reusable Leadwire, Philips to Snap, 29"	1 each
YMRLW3P29	3 Lead Reusable Leadwire, Philips to Pinch, 29"	1 each
YMRLW5S29T	5 Lead Reusable Leadwire w/Shower Shield, Philips to Snap, 29"	1 each
YMRLW5S51	5 Lead Reusable Leadwire, Philips to Snap, 51"	1 each
YMRLW5P51	5 Lead Reusable Leadwire, Philips to Pinch, 51"	1 each
GE Compatible Disposable Leadwires		
YMDLW5SGES	5 Lead Disposable Leadwire, GE to Snap, 50"	25 each/case
YMDLW5SGEP	5 Lead Disposable Leadwire, GE to Pinch, 50"	25 each/case
YMDLW6SGES	6 Lead Disposable Leadwire, GE to Snap, 50"	25 each/case
YMDLW6SGEP	6 Lead Disposable Leadwire, GE to Pinch, 50"	25 each/case
GE Direct Replacement Reusable Leadwires		
GERLW3P29	3 Lead Reusable Leadwire, GE to Pinch, 29"	1 each
GERLW3S29	3 Lead Reusable Leadwire, GE to Snap, 29"	1 each
GERLW3S51	3 Lead Reusable Leadwire, GE to Snap, 51"	1 each
GERLW5PV29	5 Lead Reusable Leadwire, V-Lead, GE to Pinch, 29"	1 each
GERLW5SV29	5 Lead Reusable Leadwire, V-Lead, GE to Snap, 29"	1 each



Cable and Leadwire Solutions Monitoring Equipment Identification Form

3M can help you find exactly what you are looking for. Work with your 3M representative to fill out this form to find the optimal recommendations regarding your monitoring needs.

Facility: _____

Department: ED ICU CCU Telemetry OR Other _____

Monitors in Unit

Number of Leads

Patient Monitor Brand	Model	# of Leadwires	Snap or Pinch	# of Monitors?
Example: Philips	Intellivue	5	Pinch	10

Telemetry Transmitter Brand	Model	# of Leadwires	Snap or Pinch	# of Monitors?

Defibrillator Brand	Model	# of Leadwires	Snap or Pinch	# of Monitors?

Perf this page



To learn more about 3M™ Patient Monitoring Solutions,
call the **3M Health Care Helpline** at **1-800-228-3957**
or visit **www.3M.com/patientmonitoring**.



**3M Health Care
Infection Prevention Division**
3M Center, Building 275-4E-01
St. Paul, MN 55144-1000
USA
1-800-228-3957
www.3M.com/patientmonitoring

Please recycle. Printed in U.S.A.
© 3M 2014. All rights reserved.
70-2008-9621-8 HB9710

Philips and IntelliVue are
trademarks of Koninklijke
Philips Electronics N.V.
Limited Liability Company.

GE is a trademark of General
Electric Company.

GE Healthcare, a division of
General Electric Company.

Spacelabs Healthcare is a
wholly owned subsidiary of
OSI Systems, Inc.

Nihon Kohden is a trademark
of Nihon Kohden Corporation.

Datascope is a registered
trademark of Datascope
Corporation.

Siemens/Dräger is
trademark of Siemens
Aktiengesellschaft.

3M, Red Dot and Micropore
are trademarks of 3M.