

DISPOSABLE ECG LEAD WIRES

One small step. One big difference.



Curbell's Disposable ECG
Lead Wires fit seamlessly into every
infection control program, providing
HA1 protection and improving the
quality of patient care.



Curbell's Disposable ECG
Lead Wires assist in preventing
Healthcare Associated
Infections (HAIs), and the high
costs associated with their care
and treatment.

HAIs are among the top ten leading causes of death in the United States. The CDC estimates that one out of every 20 hospitalized patients will contract an HAI, significantly increasing the cost of patient care.

Since reusable ECG lead wires come into direct contact with a patient's skin, and are frequently in close proximity to incisions and catheters on the chest and abdomen, they are a potential source of cross contamination. Studies have demonstrated that reusable lead wires can be contaminated and are potential vectors for infection that increase the risk of HAIs. In a study conducted at the University of Wisconsin, 77% of ECG leads were contaminated with one or more antibiotic-resistant nosocomial pathogens.¹

HAIs can have a significant impact on patient safety and on your hospital's bottom-line. Utilizing Curbell's Disposable ECG Lead Wires is a simple way to help reduce complex cross-contamination issues and enhance patient care.

Disposable Lead Wire Advantages



Cross Contamination Protection

- Eliminates cross-contamination between patients, improving patient safety and care.
- Assists with Centers for Disease Control (CDC) and the Society of Healthcare Epidemiologists of America (SHEA) recommendations for the use of patient-dedicated equipment to reduce HAIs.^{2,3}



Quick, One-step Set-up

Curbell's Disposable Lead Wires reduce the infection and the hassle, connecting directly into existing cables:

- Connect directly to Philips® IntelliVue®, GE® Multilink® and other leading monitor cables.
- Adaptors that can be misplaced or accidentally discarded are seldom needed.

Curbell Medical's Disposable Lead Wires

STEP 1

Connect Curbell's Disposable Lead Wire into the existing cable

Competitor's Disposable Lead Wire

STEP 1

Remove the existing cable

STEP 2

Insert the compatible adaptor

STEP 3

Insert the cable connection system into the adaptor

STEP 4

Connect the disposable lead wire into the cable connection system



Simplified Workflow

Curbell's Disposable Lead Wires are non-disruptive to clinical workflow.

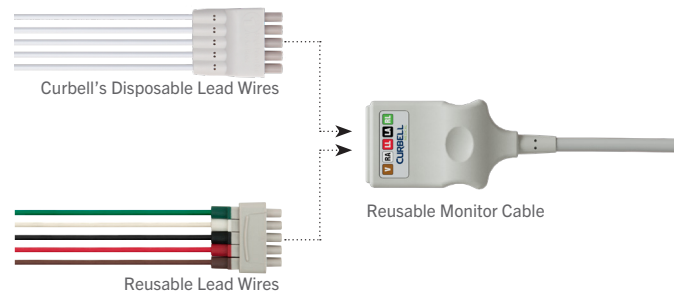
- They work just like the reusable lead wires, making the transition to disposable seamless with a simple design that nurses understand and trust.
- Saves valuable time without the need to clean and disinfect between patients.
- Color-coded patient end connections enable quick lead placement.
- Secure patient end connections assist in preventing accidental disengagement.



Interchangeability

Curbell's Disposable Lead Wires can be used interchangeably with reusable lead wires:

- Use disposables on all patients, or only on high-risk patients.
- Flexibility helps contain costs and environmental impact.
- Allows hospitals to choose the solution that works best for the facility and budget.



Seamless Patient Transfer

One lead wire set can stay with the patient throughout their hospital stay.



Reliable Performance

Curbell's Disposable Lead Wires are fully shielded to reduce signal interference and meet the ECG cable and lead wire requirements of ANSI/AAMI industry standards.

1. Source: Jancin, B (2004). "Antibiotic-Resistant Pathogens Found on 77% of ECG Lead Wires" Cardiology News: Vol. 2

2. Source: Siegel, JD et al (2006). "Management of Multidrug-Resistant Organisms In Healthcare Settings, 2006". Centers for Disease Control and Prevention; the Healthcare Infection Control Practices Advisory Committee (HICPAC); 1-74.)

3. Source: Muto, CA et al (2003). "SHEA Guideline for Preventing Nosocomial Transmission of Multidrug-Resistant Strains of Staphylococcus aureus and Enterococcus". Infection Control and Hospital Epidemiology; Vol. 24, No. 5; 362-386.)



							
CONNECTION	DESCRIPTION		LENGTH	COLOR CODE	QTY. PER PACKAGE	SNAP	PINCH
GE Carescape One	4 Lead Set		40"		10 sets	29264	29266
GE Multi-Link	3 Lead Set		40"		10 sets	18523	18525
	5 Lead set		40"		10 sets	6725	6736
	Brown Leads (individual)		40"		50 each	6727	6740
	5 Lead set, V Leads		40"		10 sets	6729	6746
	6 Lead		40"		10 sets	6749	6752
Nihon Kohden	3 Lead set		40"		10 sets	18527	18529
	6 Lead set		Mixed		10 sets	19779	6755
Philips IntelliVue	3 Lead set		40"		10 sets	18519	18521
	5 Lead set		40"		10 sets	20300	6743
	5 Lead set with shower shield		40"		10 sets	20639	14639
	Replacement shower shields		NA	NA	10 each	6812	6812
	V Leads		40"		10 sets	24781	24783
Spacelabs TruLink	3 Lead set		40"		10 sets	16127	16130
	5 Lead set		40"		10 sets	16071	16080
	V Leads		40"		10 sets	21048	21050
Twin Pin	3 Lead set		40"		10 sets	6717	6720
	5 Lead set		40"		10 sets	6723	6732

CONNECT DISPOSABLE LEAD WIRES TO MX40

Curbell offers an MX40 conversion adaptor (PN 24443) that allows you to connect our disposable IntelliVue lead wire sets to your MX40 telemetry box.

