

3M

Littmann® Stethoscopes

The first test of **commitment**  
to quality patient care.

9-10



Acoustic  
Performance

### Cardiology

Designed to meet the needs of demanding clinicians. Provides outstanding acoustic sensitivity to help you perform detailed diagnostic auscultation.

Millions of medical professionals around the world begin their medical education with the purchase of a 3M™ Littmann® Stethoscope. The outstanding acoustic performance and high quality of their Littmann stethoscopes help these professionals express their dedication from the first day of school throughout their entire careers.

#### 3M™ Littmann® Cardiology IV™ Stethoscope

- Outstanding acoustics with better audibility of high-frequency sounds\*
- Versatility of adult and pediatric sides of the chestpiece
- Tunable diaphragms on both sides of the chestpiece allows you to use pressure to distinguish between higher and lower frequency sounds without turning over the chestpiece
- Dual-lumen tubing: two sound paths in one tube eliminates the rubbing noise of traditional double tubes
- Single piece diaphragms have less crevices, making them easier to clean
- Next generation tubing is not made with natural rubber latex or phthalate plasticizers to last longer with improved resistance to skin oils and alcohol and is less likely to pick up stains
- Pediatric side converts to an open bell by removing diaphragm and replacing with non-chill bell sleeve, for those who prefer a more traditional stethoscope configuration
- Seven year warranty

#### 3M™ Littmann® Master Cardiology™ Stethoscope

- The best acoustic response in the Littmann mechanical stethoscope line; with precision crafted and ergonomically designed, single sided stainless steel chestpiece
- Tunable diaphragm allows you to use pressure to distinguish between higher and lower frequency sounds, eliminating the need for a traditional bell
- Dual-lumen tubing: two sound paths in one tube eliminates the rubbing noise of traditional double tubes
- Next generation tubing is not made with natural rubber latex or phthalate plasticizers to last longer with improved resistance to skin oils and alcohol and is less likely to pick up stains
- Headset is easily adjusted for individual fit and comfort; angled eartubes align with ear canals
- Seven year warranty



3M™ Littmann®  
Cardiology IV™  
Stethoscope



3M™ Littmann®  
Master Cardiology™  
Stethoscope



\*Adult side, firm pressure. Compared to the 3M™ Littmann® Cardiology III™ Stethoscope.



# Features of the Cardiology Series

## Littmann cardiology stethoscopes offer:

### 1. TUNABLE DIAPHRAGM TECHNOLOGY.

A 3M invention that lets you hear different frequency sounds without turning over and repositioning the chestpiece. Hold the chestpiece with light pressure to hear low frequency sounds; press a little more to hear higher frequency sounds.

### 2. PRECISION CHESTPIECES.

Chestpieces are designed to provide excellent sound quality over a lifetime of use. Chestpiece materials are selected for their excellent acoustic properties, plus the strength to resist the impacts, scratches, and chemicals of daily use.

### 3. HIGH QUALITY, DUAL-LUMEN TUBING.

Next-generation tubing with improved resistance to skin oils and alcohol for longer tubing life. Less likely to pick up stains. Cardiology Series models feature two sound paths in one tube which eliminates the rubbing noise of traditional double tubes.

### 4. ADJUSTABLE HEADSET.

Headset tension is easily adjusted for head size and comfort by squeezing together or pulling apart the eartubes. Angled eartubes align with ear canals for comfort and maximum sound transmission.

### 5. SNAP TIGHT SOFT-SEALING EARTIPS.

Snap-tight, soft-sealing eartips conform to individual ears for an excellent acoustic seal and comfortable fit.

To learn more about Littmann stethoscopes, visit [Littmann.com](http://Littmann.com) or call the 3M Health Care Helpline at **1-800-228-3957**.

**3M**  
Littmann® Stethoscopes

3M Health Care  
3M Infection Prevention Division  
2510 Conway Ave., St. Paul, MN 55144 USA  
1-800-228-3957 | [Littmann.com](http://Littmann.com)

## 3M™ Littmann® Cardiology IV™ Stethoscope



## 3M™ Littmann® Master Cardiology™ Stethoscope



	3M™ Littmann® Cardiology IV™ Stethoscope	3M™ Littmann® Master Cardiology™ Stethoscope
Performance (1–10 Scale)	9	10
Chestpiece Design and Technology	Machined Stainless Steel Two-sided	Polished Stainless Steel Single-sided
Headset Material	Wide Diameter Aerospace Alloy	Wide Diameter Aerospace Alloy
Length	22" (56cm), 27" (69cm)	22" (56cm), 27" (69cm)
Total Weight	167, 177grams	175, 185grams
Diaphragm Details, Diameter	Two Tunable Diaphragms 1.7" (4,3cm), 1.3" (3,3cm)	Tunable 1.75" (4,4cm)
Black	6151, 6152 <sup>1</sup> , 6162 <sup>8</sup> , 6163 <sup>5</sup> , 6164 <sup>7</sup> , 6165 <sup>8</sup> , 6177 <sup>9</sup> , 6179 <sup>10</sup>	2159 <sup>1</sup> , 2160 <sup>1</sup> , 2161 <sup>2</sup> , 2175 <sup>3</sup> , 2176 <sup>4</sup>
Burgundy	6170 <sup>9</sup> , 6176 <sup>10</sup>	2163 <sup>1</sup>
Navy Blue	6154 <sup>1</sup> , 6168 <sup>5</sup>	2164 <sup>1</sup>
Hunter Green	6155 <sup>1</sup>	2165 <sup>1</sup>
Plum	6156 <sup>1</sup> , 6166 <sup>6</sup>	2167 <sup>1</sup>
Raspberry	6158 <sup>1</sup> , 6178 <sup>6</sup>	
Caribbean Blue	6169 <sup>9</sup> , 6190 <sup>10</sup>	2178 <sup>1</sup>
Dark Olive Green		2182 <sup>4</sup>
Turquoise	6171 <sup>6</sup>	
Rose Pink*	6159 <sup>1</sup>	

Colors shown are approximate. \*Available in the U.S. only.

### Special chestpiece/headset finishes are only available in a limited number of tubing colors.

	<b>1 Standard Finish</b> stainless steel chestpiece and eartubes.		<b>6 Smoke Edition</b> smoke finish chestpiece, stem and eartubes.
	<b>2 Black Edition</b> black finish chestpiece and eartubes.		<b>7 Brass Edition</b> brass finish chestpiece and smoke finish stem and eartubes.
	<b>3 Brass Edition</b> brass finish chestpiece and eartubes.		<b>8 Rainbow Edition</b> rainbow finish chestpiece and black finish stem and eartubes.
	<b>4 Smoke Edition</b> smoke finish chestpiece and eartubes.		<b>9 Mirror Edition</b> mirror finish chestpiece and stem and stainless steel finish eartubes.
	<b>5 Black Edition</b> black finish chestpiece, stem and eartubes.		<b>10 Champagne Edition</b> champagne finish chestpiece and smoke finish stem and eartubes.