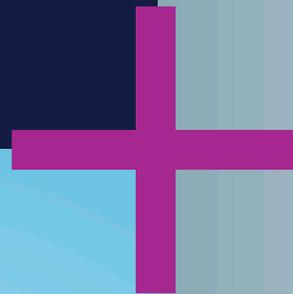
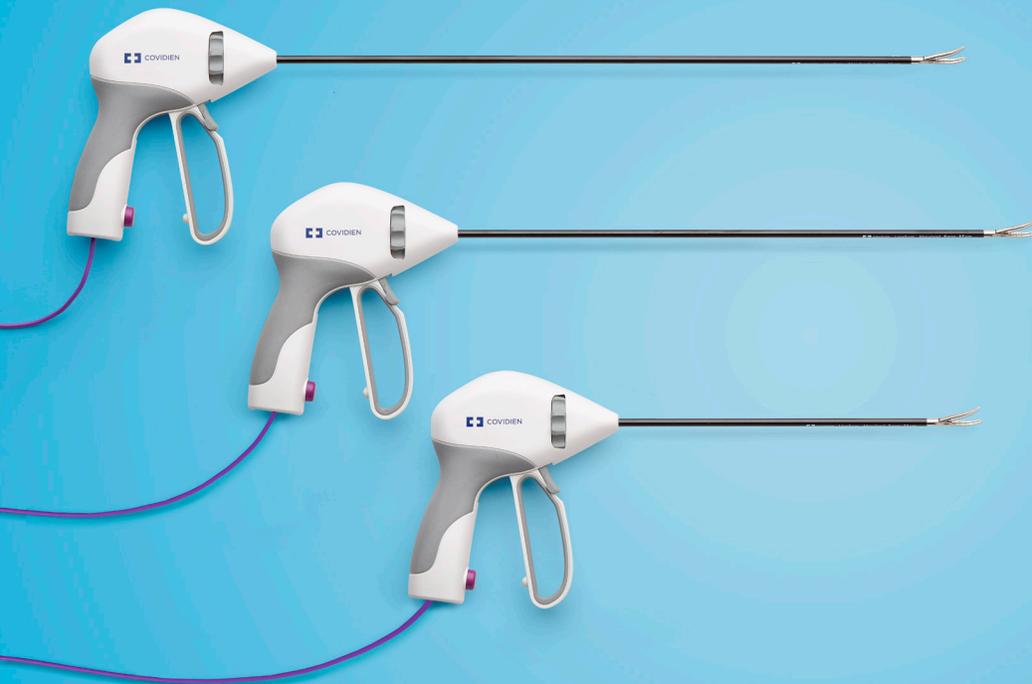


# PROCEDURAL EFFICIENCY. **OPTIMIZED.**

We've taken the efficiency of our multifunctional LigaSure™ Maryland jaw device to the next level — by putting nonstick nano-coating on the jaws<sup>1,†</sup>

**LigaSure™ Maryland Jaw Device**  
with Nano-Coated Jaws



<sup>†</sup>Cleaning effectiveness assessed after each of two cleaning cycles.

# RELIABLE VESSEL-SEALING TECHNOLOGY. NANO-COATED.

Our Maryland jaw device delivers the control and consistency of LigaSure™ vessel-sealing technology. In your hands, it gives you the power to grasp, dissect, cut, and seal.

And now with nonstick nano-coated jaws, the LigaSure™ Maryland jaw device can bring even greater efficiency to your OR.<sup>1</sup> Here's how.



## Less sticking<sup>2,†</sup>

97% less  
than our legacy device

97% less  
than the EnSeal™ G2 5 mm device

97% less  
than the Voyant™ 5 mm Fusion

## More effective cleaning

The nano-coated jaws of the LigaSure™ Maryland jaw device require fewer cleanings during a procedure compared to our legacy device. The nano-coating also makes cleaning more efficient.<sup>1,†</sup>

## Less eschar buildup<sup>2,§</sup>

Nano-coating reduces eschar buildup by 15% compared to our legacy device.<sup>2,§</sup>

Standard reprocessing methods will degrade the nonstick coating and lead to an increase in sticking, eschar buildup, and cleanings.<sup>3</sup>

**Let's improve efficiency and procedural flow in your OR.**

**Call your local Medtronic sales representative or visit [medtronic.com/covidien](http://medtronic.com/covidien)**



1. Based on internal test report #RE00071599, LF19XX MJC marketing claims report conducted on porcine tissue. Feb. 7 to Feb. 22, 2017.

2. Based on internal test report #RE00073194, Tissue sticking comparison of the Ethicon G2™, Voyant™ 5 mm Fusion, LigaSure™ LF1737, and LigaSure™ LF1937 devices conducted on porcine tissue using the Force Triad™ energy platform. Jan. 18, 2017.

3. Based on internal report #RE00045785, LF19XX Waiver of Sticking Testing Post-reprocessing. Jan. 19, 2017.

†Cleaning effectiveness assessed after each of two cleaning cycles.

‡Instances of tissue sticking to jaws measured over 110 seals per device on the Force Triad™ energy platform.

§Eschar buildup assessed using optical imaging analysis after 60 seal and divide cycles.

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