

Thin. Nimble.  
And **incredibly**  
**precise.**<sup>4,5,6</sup>

Enables precise placement  
on fragile vessels.<sup>4,5</sup>

**ECHELON FLEX™ Powered Vascular  
Stapler with Advanced Placement Tip**

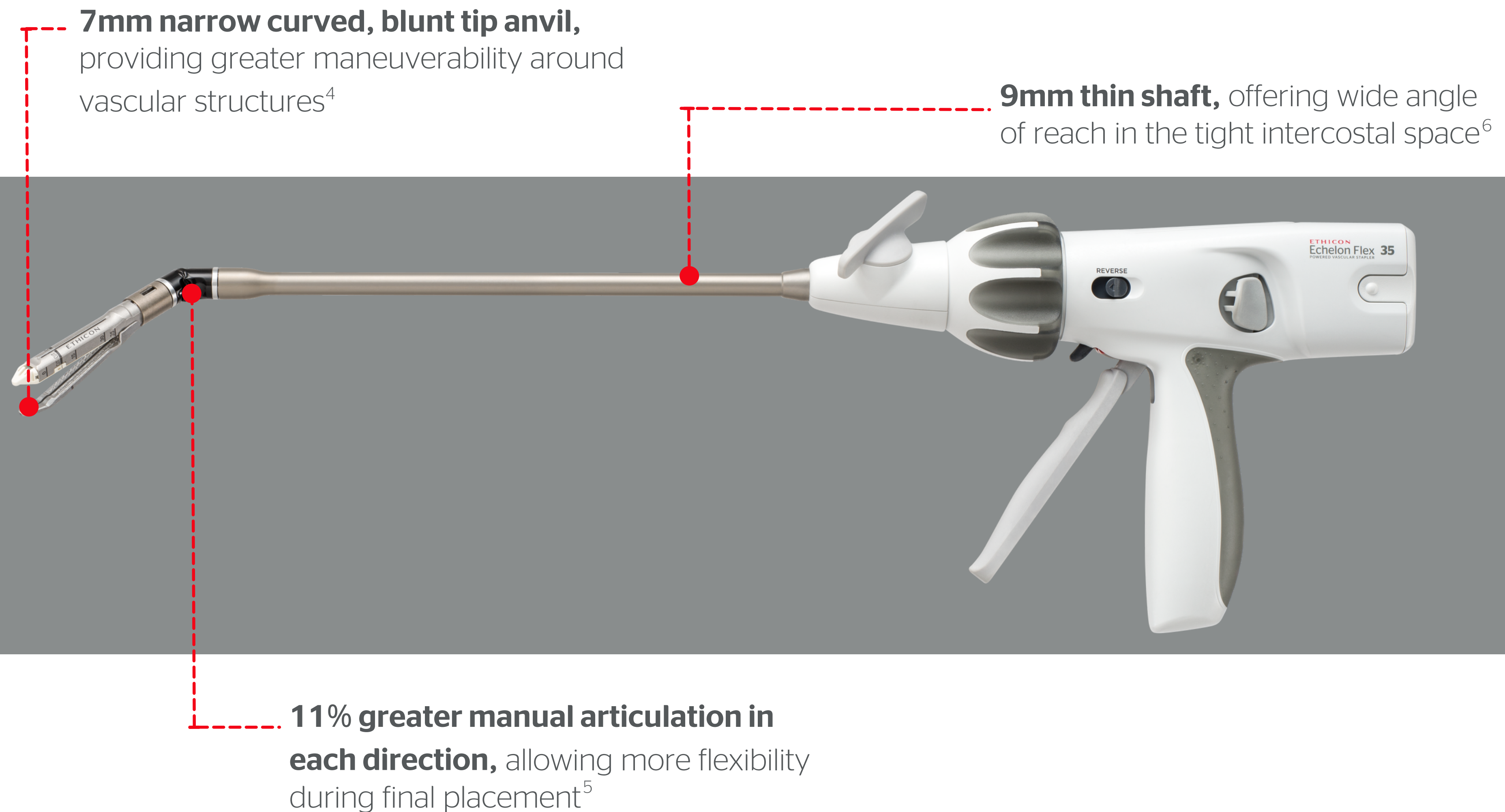


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# Experience precise placement

The ECHELON FLEX™ Powered Vascular Stapler gives you a narrow anvil, thin shaft and more articulation than Endo GIA™ and Signia Staplers.<sup>5</sup>



# Precise placement:<sup>4,5</sup>

## Capture vessels with ease

1

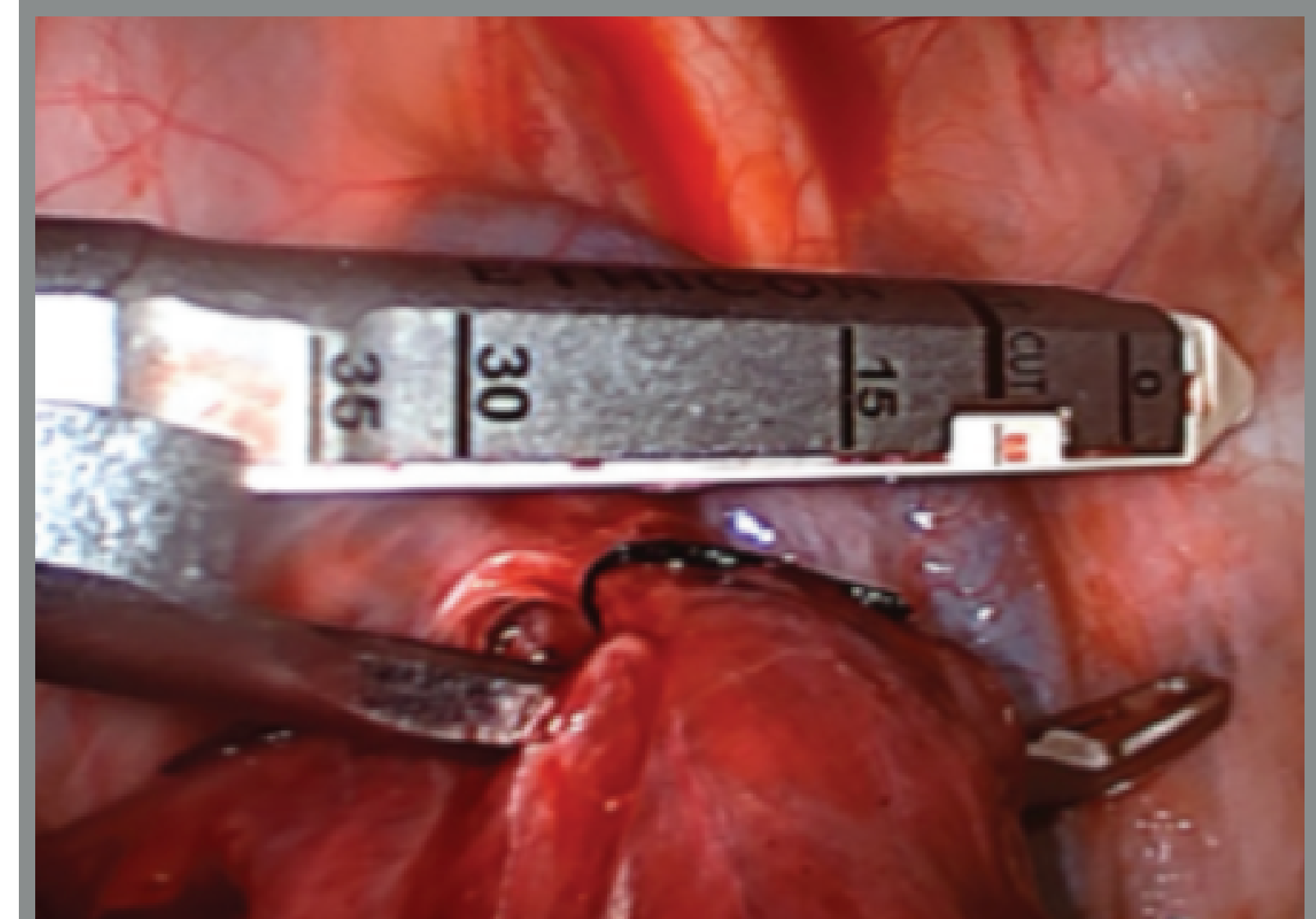
The narrow blunt, curved tip anvil allows for blunt dissection, so you can **finish the window prior to final placement.**<sup>4</sup>

2

It also offers the potential to **reduce the amount of dissection required** around the vessel when placing the stapler.

3

Plus, the blunt, curved anvil tip **improves visibility and confirms early, precise placement** on thoracic vessels.

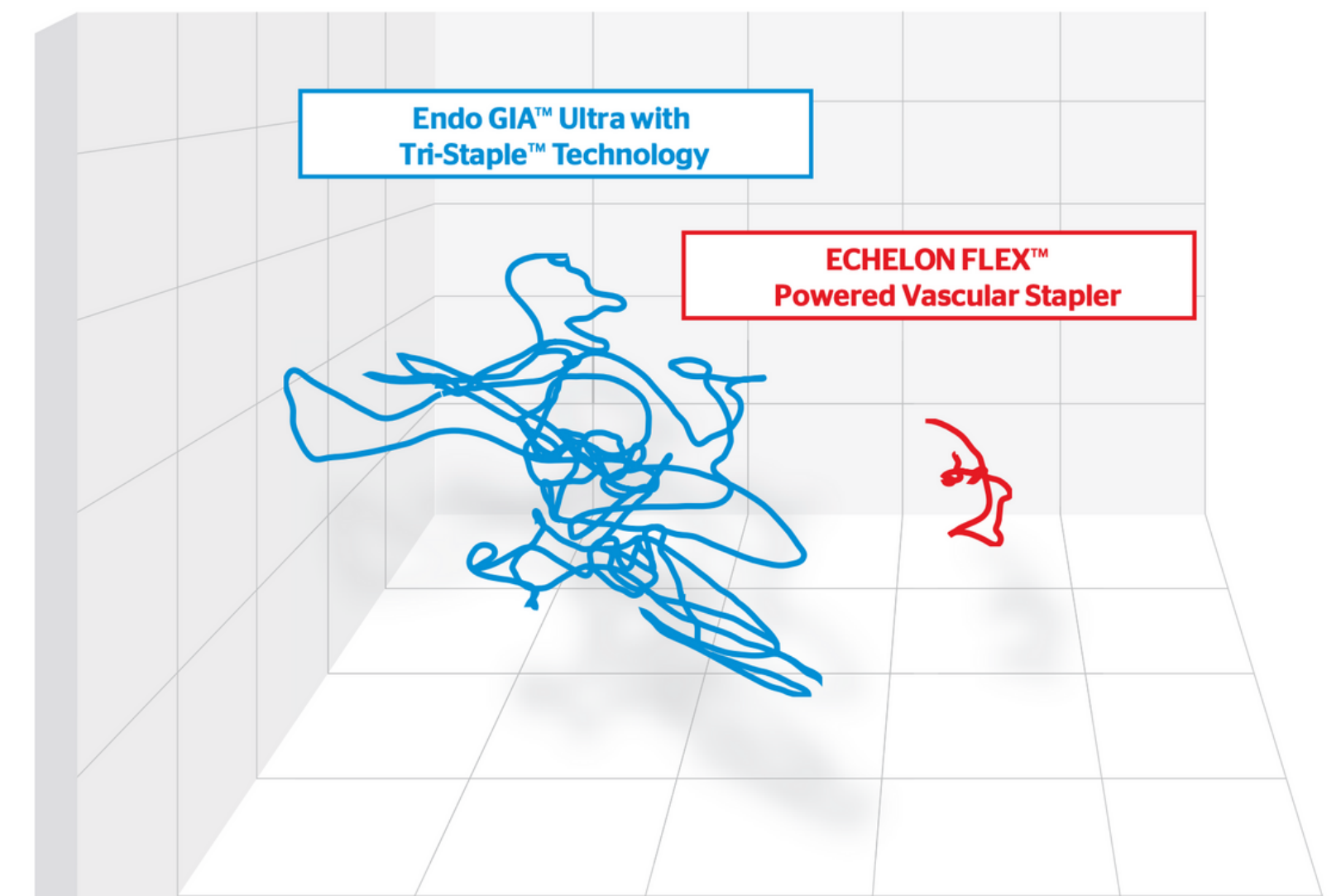


ECHELON FLEX™ Powered Vascular Stapler

# Stability: ECHELON FLEX™ Powered Vascular Stapler delivers reduced tension and variability

Whether powered or manual, ECHELON FLEX™ Powered Vascular Stapler delivers increased stability vs. Medtronic:

- Delivered **improved stability with 5mm reduction in distal tip movement** during vascular firing compared to Signia™ Stapling System<sup>1</sup>
- Demonstrated **83% less distal tip movement** vs. manual.<sup>2</sup>



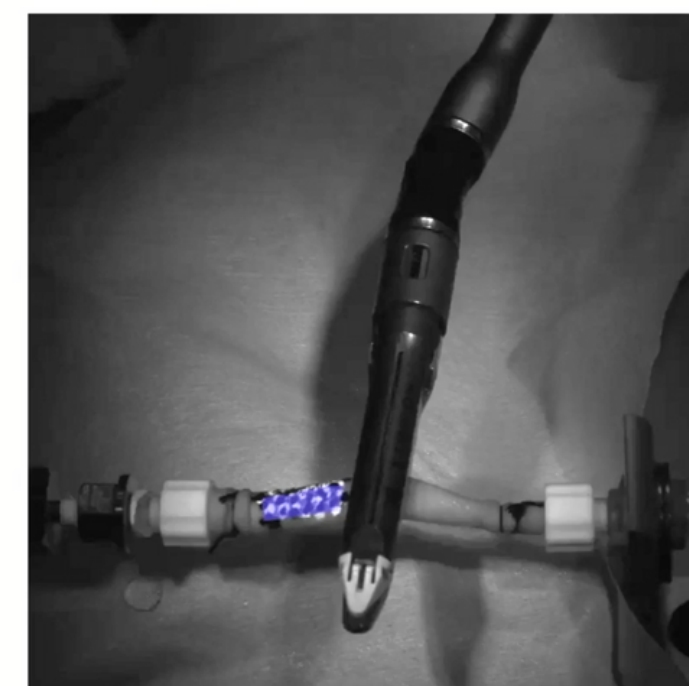
Each cube represents a space measuring 8mm.

ECHELON FLEX™ Powered Vascular Stapler delivered less strain and tension to tissue during vascular firings compared to Signia™ Stapling System and Endo GIA™ Ultra Universal Stapler.



Click here  
to watch  
the firing  
video.

ECHELON FLEX™ PVS



Signia™ Stapling System

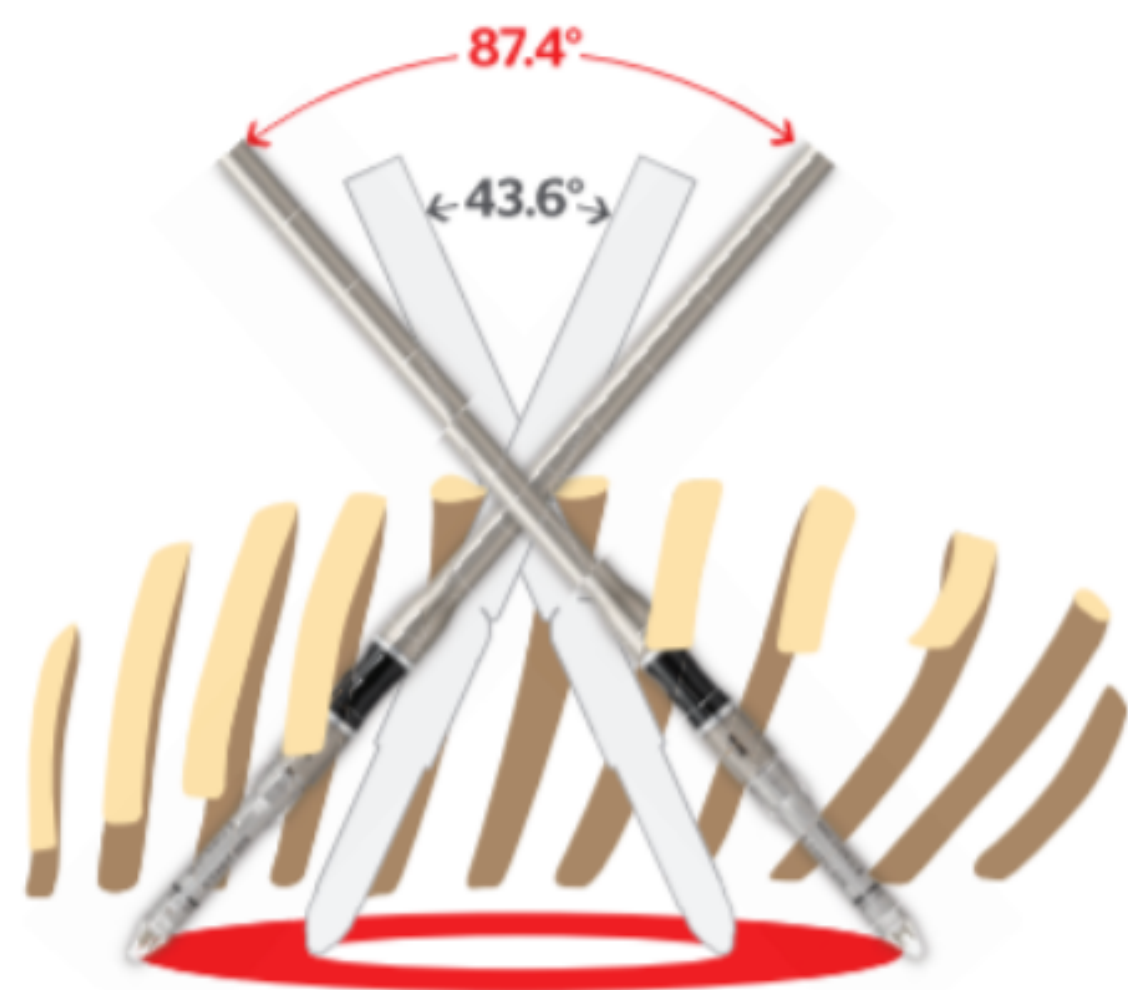




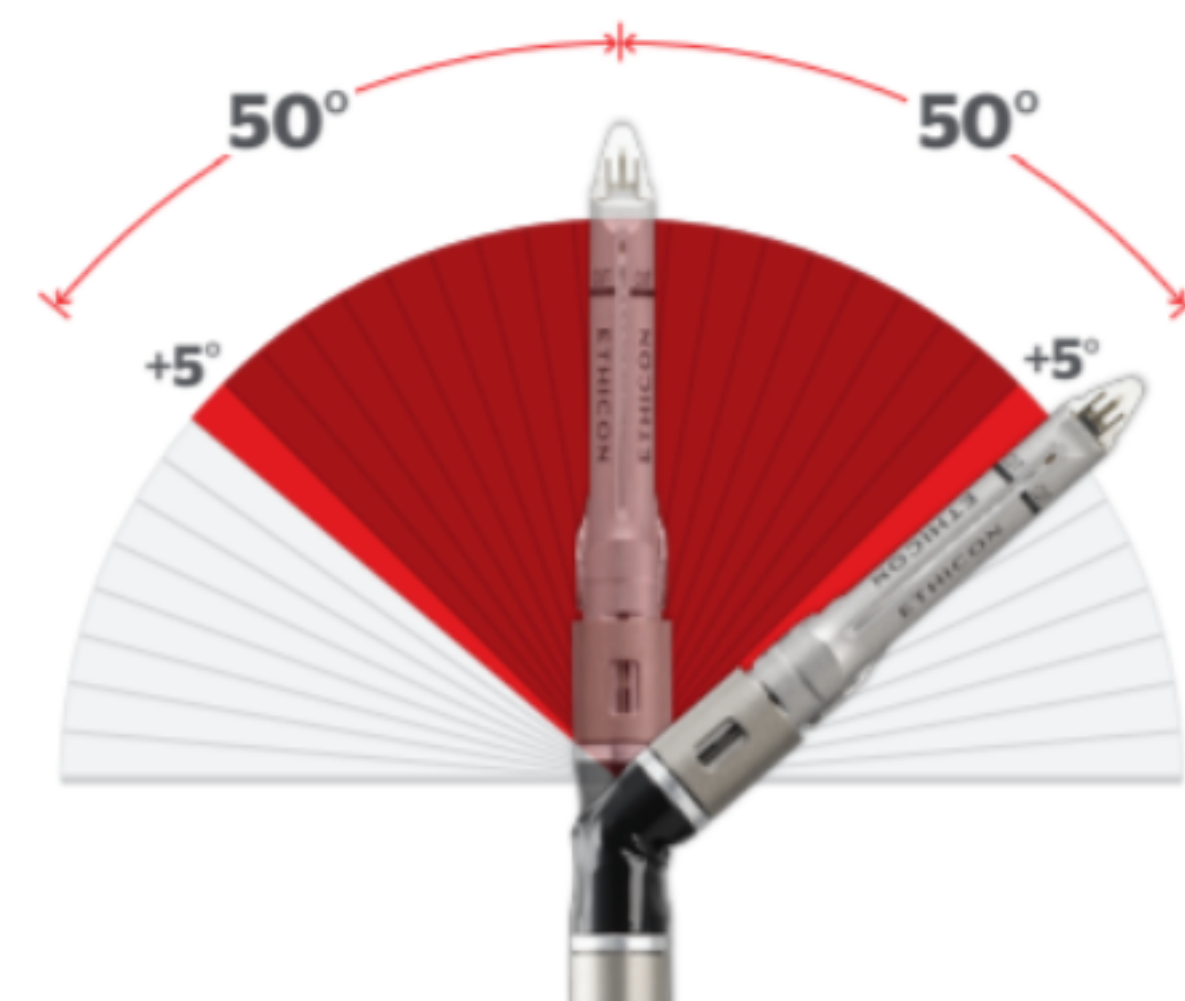
# Precise approach:<sup>5,6</sup> Go where you want to go

The combination of the greatest angle of articulation and a thin shaft gives you more flexibility and freedom of movement inside the thoracic cavity for **easier placement and a larger area of maneuverability**<sup>5,6</sup>. The 9mm shaft **offers greater reach angles** when used without a trocar in the intercostal space<sup>6</sup>. This can potentially help spare the intercostal nerve bundle when torquing is needed. With an additional 10° of total articulation, the ECHELON FLEX™ Powered Vascular Stapler provides a span of 100° (50° in each direction), making it **easier to navigate into the tight thoracic cavity**.<sup>5</sup>

## Increased Freedom of Movement<sup>6</sup> Provides 43.8° larger area of maneuverability



## More Flexibility During Placement Provides 11% greater manual articulation in each direction\*<sup>5</sup>



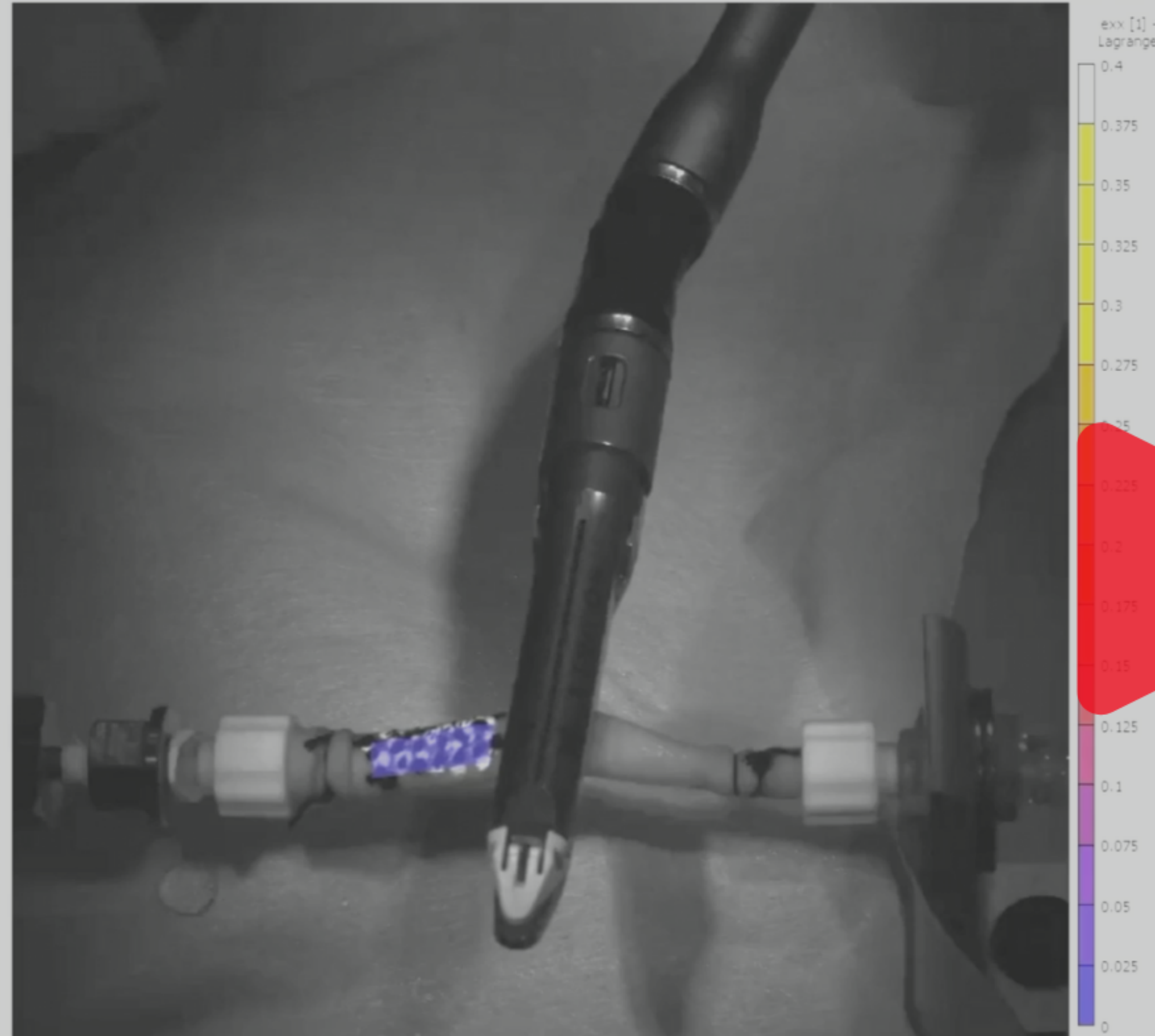
\*The ECHELON FLEX™ Powered Vascular Stapler with Advanced Placement Tip is designed to provide an additional 10° of total articulation, providing a span of 100° (50° in each direction), compared to the Endo GIA™ Curved Tip Reload with Tri-Staple™ Technology that provides 45° of articulation in each direction. Based on articulation data from IFUs of each device.

# Videos

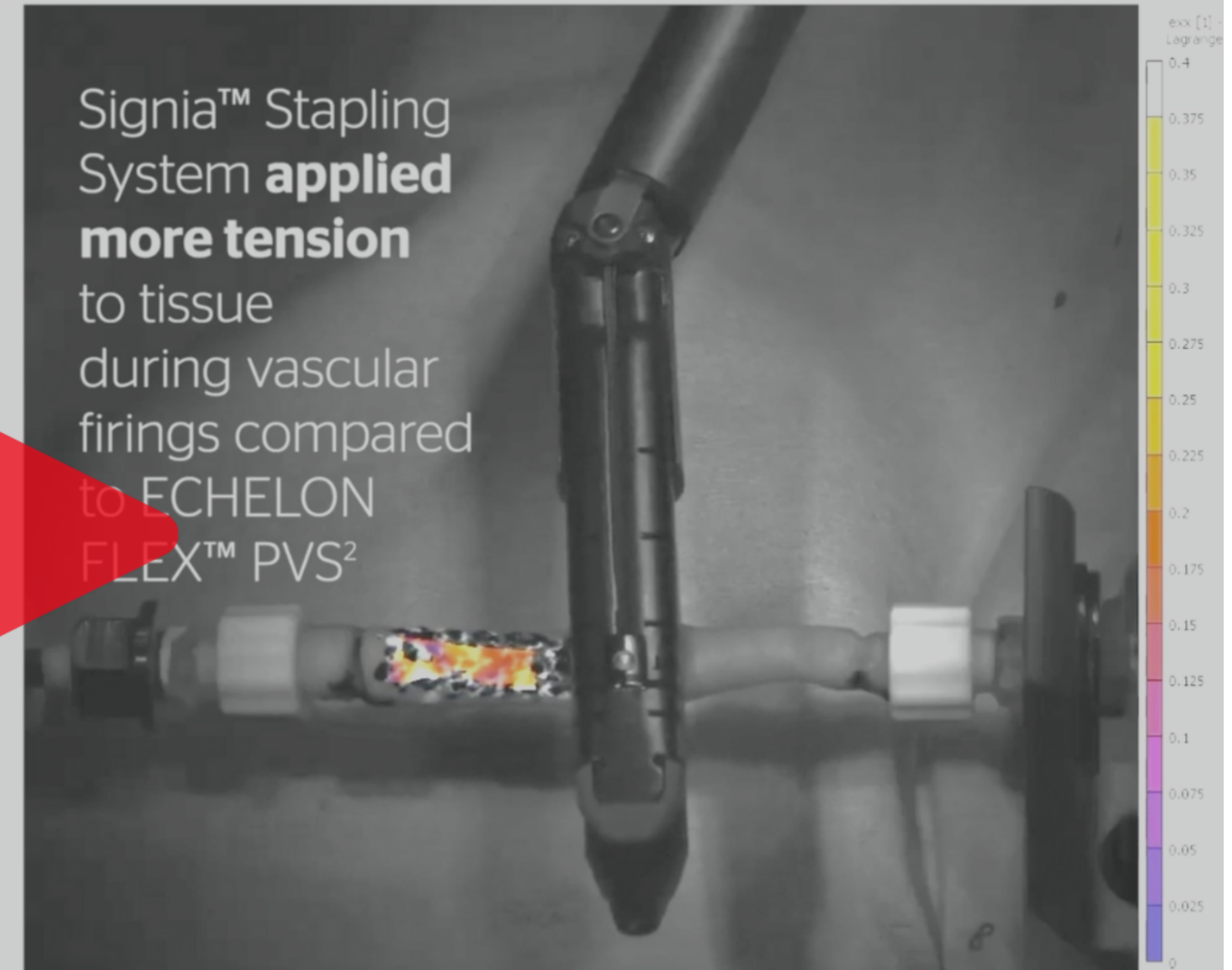


# Powered Vascular Stapler

## ECHELON FLEX™ PVS



## Signia™ Stapling System



Signia™ Stapling System **applied more tension** to tissue during vascular firings compared to ECHELON FLEX™ PVS<sup>2</sup>

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Shaping  
the future  
of surgery

2 Benchtop testing on porcine carotid arteries pressurized to 120/80 mmHg with tension applied to simulate physiological conditions. ECHELON FLEX™ Powered Vascular Stapler (mean=14.8g, n=10) vs. Signia™ Stapling System (mean=372.5g, n=10),  $p<0.001$

[Click here to view video.](#)

# ETHICON

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For more information on our products please call customer service in  
Australia on 02 9815 4260 or 1800 252 194 and New Zealand on 0800 803 988

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