Medtronic

Improve access.^{1,†} And get consistent staple formation.^{2-4,‡}

Smart stapling technology

The 8 mm Signia[™] small diameter reload can be used with any of our manual and powered handles. Pair it with our Signia[™] stapler handle for improved access^{1,†} and smart features like:

- Visual and audible feedback before and during firing^{5,6}
- The ability to adjust firing speeds to optimize staple formation in variable tissue conditions^{3,6,7}





True 8 mm access^{1,8}

With a narrow 6 mm anvil and an 8 mm shaft,^{1,8} the Signia[™] small diameter reload:

- Improves ability to gain access1,t
- Delivers superior hemostasis vs. Ethicon Echelon Flex^{™*} powered vascular stapler^{9,‡}



Compatibility with all Medtronic handles



30 mm grey curved tip short small diameter reload



30 mm white curved tip short small diameter reload



45 mm white curved tip long small diameter reload

Contact your sales rep to learn more.

- † 15 out of 16 surgeons surveyed after use agreed when compared to larger 12 mm reloads.
- ‡ Tested using the Endo GIATM handle with SigniaTM small diameter 45 mm white 2.5 mm reload versus Ethicon Echelon Flex^{TM*} powered vascular stapler with 35 mm white 2.5 mm reload. Preclinical results may not correlate with clinical performance.
- 1. Based on internal report #RE00014682, Small diameter reload summative usability. June 19-20, 22, 2017
- 2. Based on report #RE00183524 rev A, Divisional quality assurance for Signia™ small diameter reload. April 19, 2018.
- 3. Based on internal test report #R2146-151-0 Rev C, Powered Stapling Firing Speed DOE Analysis and ASA parameters, 2015
- 4. RE00183524 Divisional Quality Assurance Signia™ Small Diameter Reload 510(k) Report, Rev. B2
- 5. Signia™ Stapler [user manual]. Mansfield, MA: Medtronic; 2015.
- 6. Based on internal test report #RE00024826. Signia™ stapling system summative usability report, Rev A. January 2016.
- 7. Based on internal test report #R2146-173-0, ASA verification testing with slow speed force limit evaluation. 2015.
- 8. Based on report #RE00142825. Image creation for Signia™ small diameter reload. March26, 2019.
- 9. Based on internal report #RE00190239, Signia™ small diameter reload chronic study statistical analysis. March 26, 2019

Important: Always refer to the Instructions For Use (IFU) packaged with the product for complete instructions, indications, contraindications, warnings and precautions.

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