Exacto® cold snare
The Exacto cold snare has been specifically designed to optimize cold resection and has shown significantly higher complete resection rates over standard oval snares. ¹,²

“Dedicated cold snares have a thinner and stiffer wire (e.g., Exacto, STERIS Endoscopy) and may engage and hold healthy polyp margin during resection more easily than a standard snare.”

- “Pushing the Limit: How to Get the Most Out of Cold Snares”
  American Journal of Gastroenterology, 2016³
Clinically proven to achieve a significantly higher rate of complete resection, the unique design of the Exacto cold snare offers more control and placement for a precise, clean cut.¹,²

Specially designed to optimize the cold resection technique, the Exacto cold snare...

» Enables a clean cut with a thin wire design (0.012”/0.30mm) while maintaining its shape and stiffness

» Features a shield shape that maximizes its width for optimal control and placement

» Aids in polyp resection with a 9mm mini snare size that reduces the risk of creating large defects

» Offers a stiff catheter that decreases buckling while aiding in placement

» Reduce polyp “fly away” from the resection site making it possible to collect specimen for pathology²
90% of polypectomies are performed on polyps less than 9mm in size. Studies have shown the clinical benefits associated with using the cold snare technique for the removal of diminutive polyps.

Cold biopsy forceps (including standard and jumbo sizes) may not allow for complete removal of polyps and therefore are associated with high rates of incomplete resection.

"Cold snaring allows efficient resection of polyp tissue in a single piece, with a margin of normal tissue to ensure complete eradication."

Please see Instructions For Use for a complete description on using the Exacto cold snare.
Clinical evidence has established that cold snaring is frequently the superior technique relative to hot snares, hot biopsy forceps, and cold biopsy forceps for removing small and diminutive polyps.\textsuperscript{6,7,8,9,10,11,12}

**Cold snaring...**

- Is a safe technique for removing diminutive polyps up to 9mm\textsuperscript{7,8}
- Achieves a significantly higher rate of complete resection compared with cold and hot biopsy forceps\textsuperscript{6,9}
- Reduces the risk of polypectomy complications caused by electrocautery such as perforations and other post-polypectomy symptoms\textsuperscript{10}
- Is the preferred method for resecting small polyps in anticoagulated patients\textsuperscript{11}
- Reduces procedure time and need for electrosurgical unit\textsuperscript{8,11,12}

New data is being published to support the use of cold snare resection on large polyps:

- “the results (efficacy and safety) of cold snare resections are highly encouraging for polyps larger than 10 mm, as shown by a 99.3\% rate of complete endoscopic resection coupled with low rates of residual polyp and an extremely low risk of adverse events (1.1\%).”\textsuperscript{13}
- The Exacto cold snare resected a 40 x 20mm lateral spreading tumor showing tubular adenoma (Figure. 1)
## Published Data Utilizing the Exacto cold snare

<table>
<thead>
<tr>
<th>Publication</th>
<th>Study</th>
<th>Focus</th>
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</table>
| **Digestive Endoscopy 2019** | *Cold Snare Polypectomy: Indications, Devices, Techniques, Outcomes and Future*  
Authors: A. Horiuchi, T. Ikuse, N. Tanaka (Japan)                                                                                           | Review of Cold Snaring                    |
| **GIE 2019**                 | *Underwater Versus Conventional Endoscopic Resection of Nondiminutive Nonpedunculated Colorectal Lesions: A Prospective Randomized Controlled Trial (With Video)*  
Authors: A. W. Yen, J. W. Leung, M. D. Wilson, F. W. Jeung (United States)                                                                  | Underwater vs. Conventional Resection     |
| **Endoscopy 2019**           | *Disagreement Between High Confidence Endoscopic Adenoma Prediction and Histopathological Diagnosis in Colonic Lesions ≤3 mm in Size*  
Authors: P. Ponugoti, A. Rastogi, T. Kaltenbach, M.E. MacPhail, A.W. Sullivan, J.C. Thygesen, H.M. Broadley, D.K. Rex (United States) | Cold Resection Polyps ≤3mm                |
| **ASGE Tech Talk 2019**      | *ASGE Teck Talk Video Tip Series*  
Tech Talk editor Prateek Sharma and speaker Cyrus Piraka                                                                                       | Cold Snare Polypectomy                    |
| **Endoscopy 2019**           | *Cold Snare Piecemeal Endoscopic Mucosal Resection of a Very Large Duodenal Adenoma*  
Authors: S.B. Javia, K. Chathadi (United States)                                                                                           | Cold Resection Polyp 60mm                 |
| **GIE 2019**                 | *Cold Snare Endoscopic Resection of Nonpedunculated Colorectal Polyps Larger Than 10 mm: A Systematic Review and Pooled-Analysis*  
Authors: V. Chandrasekar, M. Spadaccini (Italy & United States)                                                                                  | Cold Resection Polyps ≥10mm               |
| **Digestive Endoscopy 2018** | *Efficacy and Safety of Cold Versus Hot Snare Polypectomy for Resecting Small Colorectal Polyps: Systematic Review and Meta-Analysis*  
Authors: S. Shinozaki, Y. Kobayashi, Y. Hayashi, H. Sakamoto, A. K. Lefor, H. Yamamoto (Japan)                                             | Cold vs. Hot Resection Polyps             |
| **Endoscopy 2018**           | *Cold Versus Hot Endoscopic Mucosal Resection for Nonpedunculated Colorectal Polyps Sized 6–10 mm: A Randomized Trial*  
Authors: V. Papastergiou, K. D. Paraskeva, M. Fragaki (Greece)                                                                                  | Cold EMR vs Hot EMR Polyps 6–10mm.        |
| **GIE 2018**                 | *Cold EMR of Large Sessile Serrated Polyps at Colonoscopy*  
Authors: N. Tutticii, D. Hewett (Australia)                                                                                                   | Cold Resection Sessile Serrated Polyps >10mm |
| **Endoscopy 2018**           | *Resection of Large Sessile Serrated Polyps by Cold Piecemeal Endoscopic Mucosal Resection: Serrated Cold Piecemeal Endoscopic Mucosal Resection*  
Authors: R. Rameshshanker, Z. Tsiamoulos, A. Latchford, M. Moorghen, and B.P. Saunders (United Kingdom) | Cold Resection Sessile Serrated Polyps >10mm |
| **GIE 2018**                 | *A New Endoscopy Indication of Effective and Safe Cold Snare Polypectomy for Non-Pedunculated Colorectal Polyps 4-10 mm in Diameter*  
Authors: A. Horiuchi, M. Tamaki, M. Kajiyama (Japan)                                                                                        | Cold Resection Polyps ≤10mm               |
| **Endoscopy 2018**           | *Safety of Cold Snare Polypectomy for Duodenaladenomas in Familial Adenomatous Polyposis: A Prospective Exploratory Study*  
Authors: K. Hamada, Y. Takeuchi, H. Ishikawa (Japan)                                                                                       | Patients with FAP and MDAs               |
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<td>Journal of Gastrointestinal and Liver Disease 2018</td>
<td>Factors Associated with possibly Inappropriate Histological Evaluation of Excised Specimens in Cold-snare Polypectomy for Small Colorectal Polyps Authors: Y. Shimodate, J. Itakura, M. Mizuno (Japan)</td>
<td>Cold Resection Polyps &lt;10mm</td>
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<tr>
<td>Endoscopy International Open 2017</td>
<td>Efficacy and Safety of Cold Snare Resection in Preventive Screening Colonoscopy Authors: B. Schett, J. Wallner, V. Weingart, A. Ayvaz, U. Richter, J. Stahl, H.-D. Allescher (Germany)</td>
<td>Cold Resection Polyps ≤15mm</td>
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<td>Endoscopy International Open 2017</td>
<td>Cold Snare Polypectomy for Non-Pedunculated Colon Polyps Greater Than 1cm Authors: C. Piraka, A. Saeed (United States)</td>
<td>Cold Resection Polyps &gt;10mm</td>
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<td>American Journal of Gastroenterology 2016</td>
<td>Pushing the Limit: How to Get the Most Out of Cold Snares Authors: D. Von Renteln, H. Pohl (Canada &amp; United States)</td>
<td>Cold Resection Polyps &lt;10mm</td>
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<td>GIE 2015</td>
<td>Cold Snare Polypectomy: Optimizing Technique and Technology (with videos) Author: D. Hewett (Australia)</td>
<td>Cold Resection Polyps &lt;10mm</td>
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<td>GIE 2015</td>
<td>Prospective, Randomized Comparison of 2 Methods of Cold Snare Polypectomy for Small Colorectal Polyps Authors: A. Horiuchi, K. Hosoi, M. Kajiyama, N. Tanaka, K. Sano, D. Graham (Japan)</td>
<td>Cold Resection Polyps ≤10mm</td>
</tr>
<tr>
<td>Digestive Endoscopy 2015 UEG Week 2014 Poster</td>
<td>Cold Snare Polypectomy: Does Snare Type Influence Outcomes? Authors: S. Din, A. Ball, S. Riley, P. Kitsanta, S. Johal (United Kingdom)</td>
<td>Cold Resection Polyps ≤7mm</td>
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<tr>
<td>GIE 2014</td>
<td>Cold Snare Resection of a Non-polypoid Lesion &gt;45mm Authors: R. Barros, M. Monteverde, R. F. Barros, A. Barros (Argentina)</td>
<td>Cold Resection Polyp &gt;45mm</td>
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<tr>
<td>GIE 2014</td>
<td>Efficacy &amp; Safety of New Polypectomy Snare for Cold Polypectomy of Subcentimetric Colorectal Polyps: the E-scope (Efficacy and Safety of Cold Polypectomy) Trial Authors: A. Repici, G. Strangio, M. Jovani, C. Hassan, A. Anderloni, S. Carrara, C. Ciscato, C. Genco, M. Massidda, E. Ferrara, A. Carlino, P. Occhipinti, M. Dinelli, F. Radaelli, A. Malesci (Italy)</td>
<td>Cold Resection Polyps &lt;10mm</td>
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<td>Gastroenterology Latin America 2014</td>
<td>Seguridad de la reseccion con asa fria de lesioncolorrotales no polipoideas (0-Ila y 0-Ilb) de hasta 20mm Authors: R. Barros, M. Monteverde, R. F. Barros, S. Elizalde, A. Barros (Argentina)</td>
<td>Cold Resection Polyps &lt;20mm</td>
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## Product Information

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10 Ichise Y, Horiuchi A. “Prospective Randomized Comparison of Cold Snare Polypectomy and Conventional Polypectomy for Small Colorectal Polyps.” *Digestion* 84 (2011): 78-81

Results from case studies are not predictive of results in other cases. Results in other cases may vary.