SB Knife Jr Type™ Monopolar ESD Knife

Specifications

[Image of the SB Knife Jr Type™]

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Type</th>
<th>Knife Length (mm)</th>
<th>Opening Width (mm)</th>
<th>Working Length (mm)</th>
<th>Minimal Channel Size (mm)</th>
<th>High Frequency Current</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>MD-47003</td>
<td>J r</td>
<td>3.5</td>
<td>4.4</td>
<td>1.95</td>
<td>2.8</td>
<td>Monopolar</td>
<td>1 / case</td>
</tr>
</tbody>
</table>

Caution
- Please do not use the product after expiration date.
- Please do not use the product which has a damaged part in the package or is not.
- Be sure to check the expiration date located on a sticker attached to the product.

*Specifications are subject to change without notice to improve technical standard, appearance or others for the product.

New Concept Knife for ESD
Supporting Simpler, Safer and More Effective ESD

Innovation in Colorectal ESD!

Not FDA approved

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Mucosal incision
Submucosal dissection
Hemostasis

Supports colorectal ESD from mucosal incision to submucosal dissection and hemostasis.

CLOSE
OPEN

Features

- Enables mucosal incision, submucosal dissection and hemostasis.
  - Shearing mechanism and fine electrodes enable a sharp and efficient incision.
  - SB Knife can also be used as a hemostatic forceps.

- Allows treatment in winding and narrow lumens.
  Optimized opening width and knife length allow delicate treatment in curved and narrow lumens such as lower GI tract.

- Safe design.
  - The electrodes are located inside the blades and the outer surface is covered by non-conductive coating.
  - Round shape tip prevents unexpected perforation.

- Superior rotation ability.
  Superior rotation ability enables the ideal positioning of blades.

Clinical case

- Mucosal incision
  - Shearing mechanism and fine electrodes enable a sharp and efficient incision.

- Submucosal dissection
  - Allows safe and efficient dissection without wearing the endoscope.

- Dissection of fibrous tissues
  - Thin blades can penetrate fibrous tissues.

  Before dissection
  After dissection

- Blood vessel sealing
  - Grasping dissection is more effective in the prevention of bleeding.

  Bleed vessel dissection

- Hemostasis
  - Usable as a hemostatic forceps.