

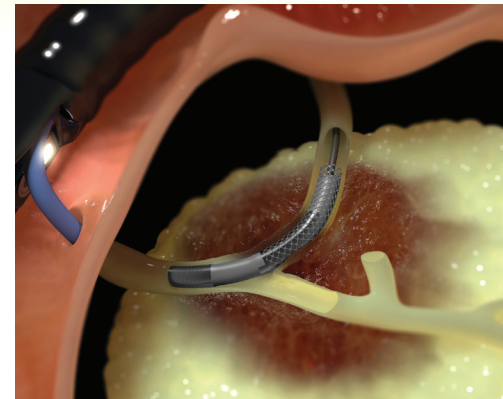
# Habib™ EndoHPB Bipolar Radiofrequency Catheter

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Advancing science for life™

## Expanded Indication and Availability

Boston Scientific is pleased to announce the expanded indication and availability of the **Habib™ EndoHPB Bipolar Radiofrequency Catheter**, a technology recently acquired from EMcision Limited. The expanded indication makes this device the **only RF ablation catheter indicated for partial or complete ablation of tissue in the pancreatic and biliary tracts**, notably to perform endoscopic biliary drainage or decompression, **prior to stent placement or afterwards**, to clear an occluded stent. The Habib EndoHPB is also intended for use to ablate malignant or benign tissue, notably to perform endoscopic biliary drainage or decompression, prior to stent placement or afterwards, to clear an occluded stent. Despite its limited distribution to date, this device has helped thousands of patients with difficult-to-treat cancers for whom surgery is not an option.

Advancing care for pancreatico-biliary diseases is at the core of what we do at Boston Scientific for over 2 decades. Adding this innovative device to our portfolio enables increased access to this technology and provides an additional and potentially less invasive palliative treatment option for patients living with cancers of the pancreatico-biliary tract. We offer ongoing customer support through device training, coding and reimbursement education. We also support investigative research that provides clinical evidence for today's technologies and helps inform tomorrow's patient care.



**Animation: Clearing an Occluded Biliary Metal Stent**

## Device Overview and Specifications

The Habib EndoHPB Catheter is a radiofrequency (RF) device provides bipolar energy to perform partial or complete ablation of tissue in the pancreatic and biliary tracts.

Device Specification	Intended Benefits
180cm useable length, 8Fr (2.7mm) diameter	Enables biliary access through a 3.2mm working channel duodenoscope
2, 8mm stainless steel ring electrodes	Produce ablation depths 3-4mm from the wall of the catheter. Resulting ablation zone is 25mm $\pm$ 3mm long by 9mm $\pm$ 2mm wide <sup>1</sup>
Compatible with commonly available RF generators and endoscopes with a working channel of 3.2mm or greater	Does not require the purchase of dedicated capital equipment
Bipolar RF Device	Use of adapter cable enable bipolar RF ablation and avoids the need for electrode grounding pads

## Highlights of Published Clinical Data

Provides prolonged stent patency from 8.4 months to 9.5 months<sup>2</sup>

The Habib EndoHPB provides an option to restore biliary drainage in patients who may outlive the patency of their metallic biliary stents.<sup>3</sup>

Data shows that RFA with the Habib EndoHPB for occluded SEMS significantly improved mean stent patency time compared to plastic stent insertion.<sup>3</sup>

### Coding

CPT Code	Code Description
<b>Scenario 1: Habib™ EndoHPB Bipolar Radiofrequency Catheter</b>	
43274	Endoscopic retrograde cholangiopancreatography (ERCP); with placement of endoscopic stent into biliary or pancreatic duct, including pre- and post-dilation and guide wire passage, when performed, including sphincterotomy, when performed, each stent
43278	Endoscopic retrograde cholangiopancreatography (ERCP); with ablation of tumor(s), polyp(s), or other lesion(s), including pre- and post-dilation and guide wire passage, when performed
<b>Scenario 2: Habib™ EndoHPB Bipolar Radiofrequency Catheter</b>	
43278	Endoscopic retrograde cholangiopancreatography (ERCP); with ablation of tumor(s), polyp(s), or other lesion(s), including pre- and post-dilation and guide wire passage, when performed

### Product Codes and Pricing

Product Number	Product Description	Specifications
M00500070	<b>Habib EndoHPB Bipolar RF Catheter (180cm, 8F)</b>	Single-use
5420	Bipolar Adapter Cable	Reusable

Pricing is subject to change without notice.

## Contact Information and Ordering

For product orders or complaints, please contact: **1-888-272-1001**

#### Sources

1. Conducted in bench test at 10W for 90s. Bench test data on file and are not representative of clinical results.
2. Liang, H. et al, "Metal Stenting with or without Endobiliary Radiofrequency Ablation for Unresectable Extrahepatic Cholangiocarcinoma," Journal of Cancer Therapy, October 2017.
3. Kadayifci A. et al., Endoscopy 2016;48:1096-1101

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Caution: U.S. Federal law restricts this device to sale by or on the order of a physician.

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