

Hydratome™ RX

Cannulating Sphincterotome

Boston
Scientific



RX Biliary System™
A difference
you can feel.™

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The endoscope shows you the way, but it's your sense of touch that gets you where you need to go. The devices that make up the RX Biliary System have been developed to provide access and control with a sensation of device responsiveness that truly is... *a difference you can feel.*

Over the years, Boston Scientific has earned the confidence and allegiance of customers around the world who have adopted the RX Biliary System for everyday use. Our legacy of success in developing high performance RX biliary devices has enabled us to change the landscape of ERCP procedures. By innovating and refining products, we've put control and access right at your fingertips.

HIGH PERFORMANCE... SIMPLIFIED

Sphincterotome pre-loaded with Hydra Jagwire™ Guidewire:

- ◆ Facilitates a smooth transition from over-the-wire to short-wire ERCP technique without removing devices from the endoscope
- ◆ Sphincterotomes available in 4.4Fr and 4.9Fr tip sizes, pre-loaded for efficient set-up
- ◆ Pre-loaded with 10cm hydrophilic Dream Tip™ End to facilitate efficient cannulation
- ◆ 260cm and 450cm guidewire lengths available to meet physician preference for short-wire or traditional over-the-wire technique

GUIDEWIRE DESIGN AND TIP TECHNOLOGY

Two tips on one guidewire:

- ◆ 10cm hydrophilic Dream Tip End is pre-loaded into the sphincterotome to enable efficient, multiple access options with a single wire
- ◆ 10cm hydrophilic Dream Tip End is designed for excellent access and tactile feel
- ◆ 5cm hydrophilic tip is designed to facilitate cannulation and is similar in performance to the Jagwire® Guidewire
- ◆ Endoglide™ Coating intended to promote smooth tracking and enhance tactile sensation

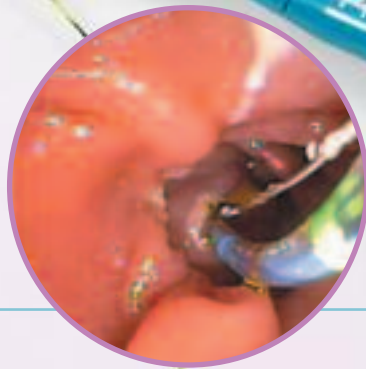
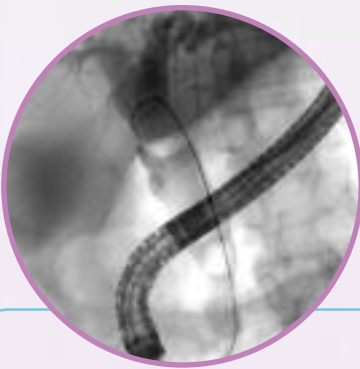
MERGING LUMEN TECHNOLOGY™

Proximal lumens merge into a single distal lumen on RX 44 Sphincterotome

- ◆ Developed to facilitate contrast injection while maintaining guidewire access through open lumen technology
- ◆ May help reduce the risk of submucosal injection by allowing contrast flow to be diverted

Hydratome™ RX

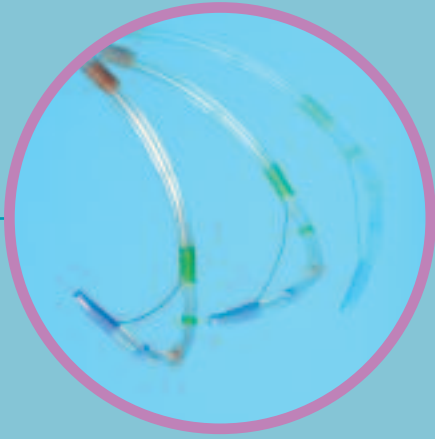
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PROCEDURAL CONTROL

A challenging cannulation due to a duodenal diverticulum with the papilla located inside the diverticulum on the medial wall. The Hydra Jagwire™ forms a loop facilitating access into the duct. A 1.4cm sphincterotomy was performed with the Hydratome™ RX 44 Device.

- ◆ Tungsten-filled tips aid fluoroscopic visualization to help confirm access during device exchange
- ◆ Radiopaque markers at 10cm and 15cm facilitate accurate stricture measurement
- ◆ Striped movement markers designed to indicate wire positioning during wire advancement and device exchange



FLEXCONTROL SYSTEM*

Developed to aid in precise sphincterotomy

- ◆ Engineered to enhance guidewire manipulation and bowing control



TIP ORIENTATION

Ergonomic, rotating handle engineered for excellent control

- ◆ Designed to aid precise tip movement and wire manipulation to facilitate cannulation
- ◆ Handles labelled with respective tip outer diameter for ease of selection*



RX LOCKING DEVICE[†]

Guidewire locks in place to maintain access

- ◆ Available with short 260cm guidewire or a standard 450cm guidewire to meet physician technique preferences
- ◆ Guidewire may be locked and unlocked at any time during the procedure
- ◆ Facilitates device exchange, contrast injection and biliary therapy



[†]RX Locking Device sold separately.

Hydratome™ RX

Cannulating Sphincterotome

HYDRATOME RX 44, 49 CANNULATING SPHINCTEROTOMES

Product Number	Description	Cut Wire Length (mm)	Tip Length (mm)	Tip O.D. (Fr)	Pre-loaded Guidewire
M00583000	Hydratome RX 49 Sphincterotome	20	5	4.9	.035"/260cm Hydra Jagwire™ Guidewire
M00583010	Hydratome RX 49 Sphincterotome	30	5	4.9	.035"/260cm Hydra Jagwire Guidewire
M00583020	Hydratome RX 49 Sphincterotome	20	5	4.9	.035"/450cm Hydra Jagwire Guidewire
M00583030	Hydratome RX 49 Sphincterotome	30	5	4.9	.035"/450cm Hydra Jagwire Guidewire
M00583040	Hydratome RX 44 Sphincterotome	20	5	4.4	.035"/260cm Hydra Jagwire Guidewire
M00583050	Hydratome RX 44 Sphincterotome	30	5	4.4	.035"/260cm Hydra Jagwire Guidewire
M00583060	Hydratome RX 44 Sphincterotome	20	5	4.4	.035"/450cm Hydra Jagwire Guidewire
M00583070	Hydratome RX 44 Sphincterotome	30	5	4.4	.035"/450cm Hydra Jagwire Guidewire

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