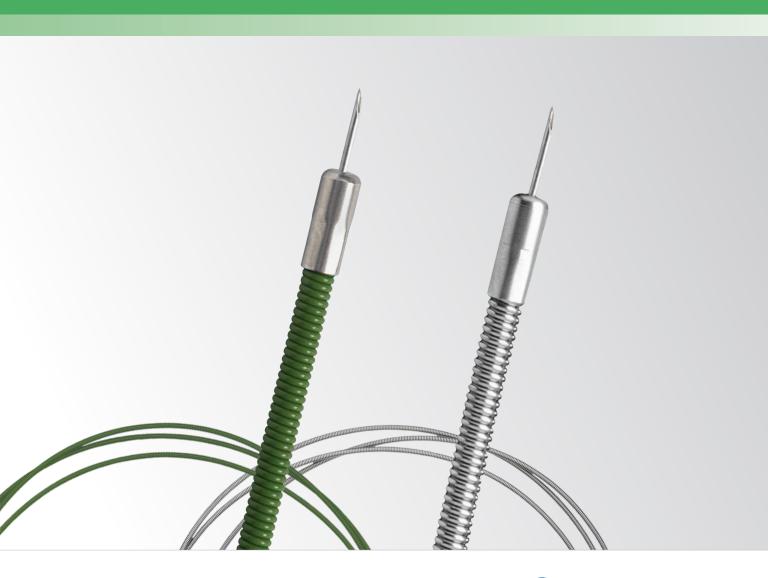
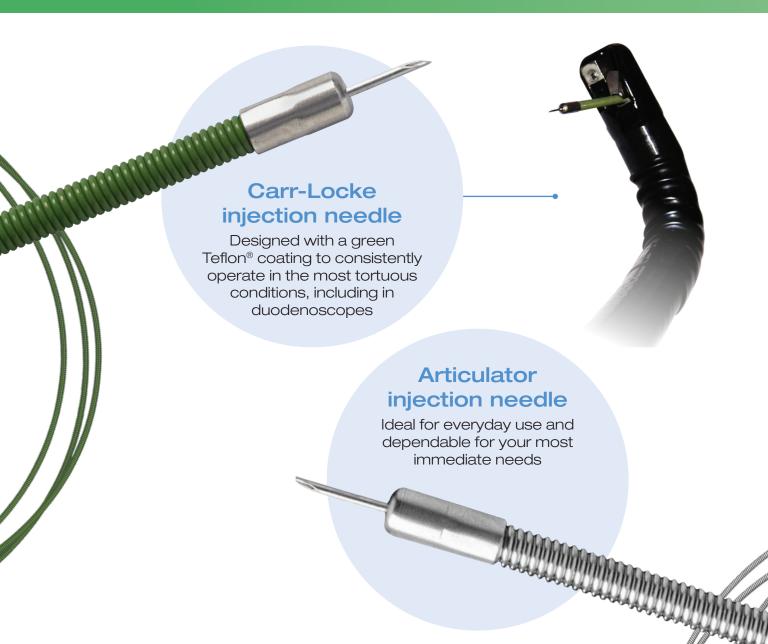
## Injection Needles





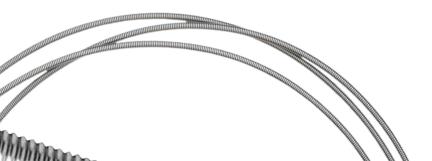
## Injection therapy solutions...

STERIS Endoscopy offers the world-renowned Carr-Locke needle and the dependable Articulator™ needle to support your injection needs - from injection-assisted polypectomy and enteroscopy to esophageal varices, ulcers, and tattooing.



## **Features and Benefits**

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feature	benefit	Carr-Locke needle	Articulator needle
Teflon coated spring sheath and pre-load with stop at distal end	<ul> <li>Helps to ensure consistent and full length needle projection every time</li> <li>Allows for smooth insertion down endoscope channel</li> </ul>	<b>✓</b>	
Stainless steel spring sheath	Minimizes sheath kinking especially during challenging procedures	$\checkmark$	<b>✓</b>
Ultra smooth distal metal hub	<ul> <li>Controls depth of needle insertion; reduces the risk of needle perforations</li> <li>Aids in tamponade</li> </ul>	<b>✓</b>	<b>✓</b>
Luer lock, spring loaded handle	Automatically retracts needle to reduce risk of inadvertent needle sticks and/or scope damage	<b>√</b>	<b>√</b>
Requires less than 1cc of fluid to prime (most needles require 1.5-2.0cc)	Less expensive, particularly when using costly injection agents	<b>✓</b>	<b>✓</b>



For more information on our injection needles, contact STERIS Endoscopy today.

## **Product Chart**

part number	description	sheath diameter (mm)	length (cm)	needle projection (mm)	needle gauge	qty/box
BX00711803**	Articulator injection needle	2.5	160	4	25	5
BX00711807	Articulator injection needle	2.5	230	5	25	5
BX00711808*	Articulator injection needle	2.5	350	5	25	5
BX00711810**	Articulator injection needle	2.5	230	5	25	10
BX00711811	Carr-Locke injection needle	2.5	230	5	25	5
BX00711812	Carr-Locke injection needle	2.5	230	5	23	5
BX00711813	Carr-Locke injection needle (Pentax compatible)	2.5	230	5	25	5
BX00711814**	Carr-Locke injection needle	2.5	230	4	23	5
BX00711822	Carr-Locke injection needle	1.8	230	5	25	5

<sup>\*</sup> BX 00711808 does not have the spring-loaded handle



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<sup>\*\*</sup> Newly available