

# Visitec® Cannula

A Legacy of Innovation and Quality



- A market leader of ophthalmic cannulas for over 35 years
- Full range of cannulas encompassing all ophthalmic surgical procedures
- A history of innovation to meet your ever-changing surgical needs
- Manufactured in the United States and United Kingdom for quality assurance you can rely on
- Focused on single-use cannulas to improve patient safety



**bvi** Beaver Visitec  
*Keeping Your Vision in Sight*

# A Legacy of Innovation and Quality

Visitec®, a market leader of ophthalmic cannulas, offers a full range of cannulas for several ophthalmic procedures, including cataract, refractive, vitreoretinal, and oculoplastics. Our cannulas are produced at manufacturing locations in the United States and the United Kingdom where a high level of consistency and product quality is upheld.

Visitec® has been focused on providing innovative cannula designs with the highest quality since 1979. A leading brand of Beaver-Visitec International (BVI), Visitec® has been driving the ophthalmic market towards single-use cannulas thereby improving the safety of your patients.

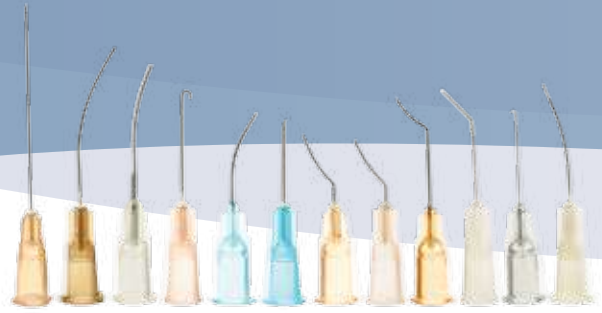
Single-Use Cannulas are highly recommended for surgical use by the ASCRS (American Society for Cataract & Refractive Surgeons) and ESCRS (European Society for Cataract & Refractive Surgeons) because instruments with a small lumen such as a cannula or tubing can be extremely difficult to fully clean. When a cannula is not cleaned and decontaminated effectively, this can lead to the occurrence of Toxic Anterior Segment Syndrome (TASS) and other potential infections. TASS is an acute postoperative inflammatory reaction in which a non-infectious substance enters the anterior segment and induces toxic damage to the intraocular tissue. The utilization of single-use cannula may help prevent the occurrence of TASS, thereby reducing the risk to the patient.



#### References:

<http://ascrs.org/sites/default/files/TASS%20Guidelines.pdf>  
[http://www.es CRS.org/vienna2011/programme/handouts/IC-100/IC-100\\_Barry\\_Handout.pdf](http://www.es CRS.org/vienna2011/programme/handouts/IC-100/IC-100_Barry_Handout.pdf)  
<http://emedicine.medscape.com/article/1190343-overview>

# A Sampling of Cannula from our Catalog


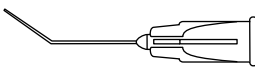

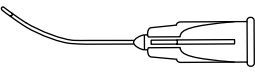

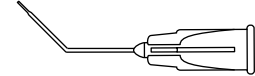

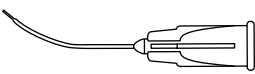

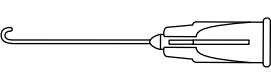

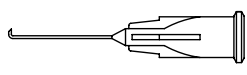

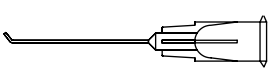



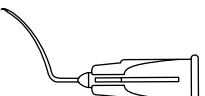

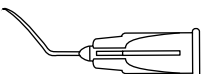

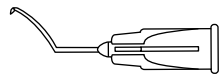

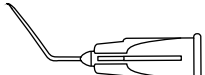

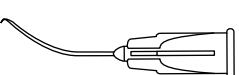

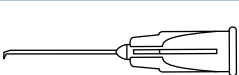
Anesthesia		Description	Item #
<b>Retrobulbar (Sharp Point)</b> 10 per box.		.50 x 38 mm (25G x 1½ in)	581275
		.40 x 32 mm (27G x 1¼ in)	585109
<b>Retrobulbar/Peribulbar [Atkinson]</b> 10 per box.		.50 x 32 mm (25G x 1¼ in)	585108
		.60 x 32 mm (23G x 1¼ in)	585001
		.50 x 38 mm (25G x 1½ in)	581637
<b>Retrobulbar [Atkinson]</b> 10 per box.		.60 x 38 mm (23G x 1½ in)	581638
<b>Sub-Tenon's Anesthesia Cannula</b> 10 per box.		1.10 x 25 mm (19G x 1 in)	585176

Irrigation		Description	Item #
<b>Anterior Chamber Cannula [Rycroft]</b> Angled 45 degrees, 4 mm from end. 10 per box.		.30 x 22 mm (30G x 7⁄8 in)	581273
		.40 x 22 mm (27G x 7⁄8 in)	581280
		.50 x 22 mm (25G x 7⁄8 in)	581639
		.60 x 22 mm (23G x 7⁄8 in)	585025
		.80 x 22 mm (21G x 7⁄8 in)	581281
<b>Anterior Chamber Cannula [Rycroft]</b> Angled 45 degrees, 6 mm from end. 10 per box.		.30 x 22 mm (30G x 7⁄8 in)	581285
		.40 x 22 mm (27G x 7⁄8 in)	581284
		.50 x 22 mm (25G x 7⁄8 in)	581642
<b>Viscoflow® Cannula</b> Angled 45 degrees, 9 mm from end. 10 per box.		.30 x 22 mm (30G x 7⁄8 in)	585046
		.40 x 22 mm (27G x 7⁄8 in)	585026
		.50 x 22 mm (25G x 7⁄8 in)	585045
		.60 x 22 mm (23G x 7⁄8 in)	585009


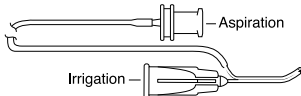

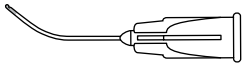

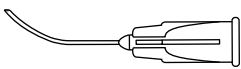
Capsule Polishers		Description	Item #
<b>Flexible Tip Cannula</b> Angled 45 degrees, 7 mm from end, 10 mm sleeve. 10 per box.		.40 x 22 mm (27G x 7⁄8 in)	585005
		.50 x 22 mm (25G x 7⁄8 in)	585017
<b>Olive Tip Polisher</b> .33 mm end port, 30 degrees, 10 mm from end. 10 per box.		.60 x 25 mm (23G x 1 in)	585143
<b>Capsule Polisher [Kratz]</b> .30 mm top port, 35 degrees, 9 mm from end. 10 per box.		.60 x 22 mm (23G x 7⁄8 in)	581605


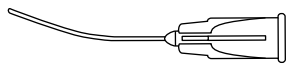

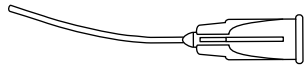

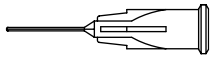
For a complete list of our cannulas, please refer to our full product catalog.


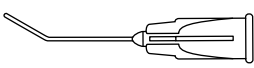

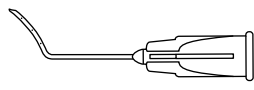

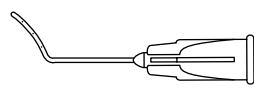

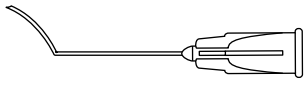
Hydrodissection		Description	Item #
<b>Nucleus Hydrodissector [Pearce]</b> Angled 35 degrees, 8 mm from end. 10 per box.	 	.40 x 22 mm (27G x 7/8 in)	585036 <b>NEW</b>
		.50 x 22 mm (25G x 7/8 in)	585037
<b>Nucleus Hydrodissector [Sauter]</b> Tip is flattened on the vertical plane. 10 per box.	 	.40 x 22 mm (27G x 7/8 in)	585099
<b>Cortical Cleaving Hydrodissector (Flat End)</b> 45 degrees, 11 mm from end. 10 per box.	 	.40 x 22 mm (27G x 7/8 in)	585158
<b>Nucleus Hydrodissector</b> Tip is flattened on the horizontal plane. 10 per box.	 	.40 x 22 mm (27G x 7/8 in)	585155
<b>Micro J Shape Cannula</b> .25 mm open end port. 10 per box.	 	.40 x 22 mm (27G x 7/8 in)	585018 <b>NEW</b>
		.50 x 22 mm (25G x 7/8 in)	585003
<b>Nucleus Hydrodissector [Chang]</b> 90 degree bend, 1 mm flattened tip. 10 per box.	 	.40 x 18 mm (27G x 7/10 in) bevel angle 33 degrees.	585294
		.40 x 18 mm (27G x 7/10 in) bevel angle 47 degrees.	585295
<b>Nucleus Hydrodissector [Akahoshi Style]</b> Tapered tip, thin wall. 10 per box.	 	.40 x 22 mm (27G x 7/8 in)	585198 <b>NEW</b>


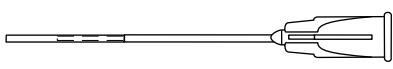




Cystotomes		Description	Item #
<b>Irrigating Cystotome</b> Formed cystotomes are bent to conform with the convexity of the crystalline lens. 10 per box.	 	.40 x 16 mm (27G x 5/8 in)	581618
		.50 x 16 mm (25G x 5/8 in) [Pearce]	581610
<b>Irrigating Cystotome</b> Formed 8.5 mm from bend to tip. 10 per box.	 	.40 x 16 mm (27G x 5/8 in)	585008
		.50 x 16 mm (25G x 5/8 in)	585004
<b>Irrigating Cystotome [Blumenthal]</b> Formed 8.5 mm from bend to tip. 10 per box.	 	.40 x 16 mm (27G x 5/8 in)	585042
<b>Irrigating Cystotome [Simcoe]</b> 45 degrees, 10.5 mm from tip. 10 per box.	 	.40 x 12.5 mm (27G x 1/2 in)	585093
<b>Irrigating Cystotome [Joyce]</b> Tip .50 mm long. 10 per box.	 	.40 x 16 mm (27G x 5/8 in)	585039
<b>Irrigating Cystotome</b> 10 per box.	 	.50 x 16 mm (25G x 5/8 in)	581617

For a complete list of our cannulas, please refer to our full product catalog.

Irrigation & Aspiration		Description	Item #
<b>I and A Cannula [Simcoe]</b> Thin wall cannula. 5 per box  		.60 mm/.60 mm (23G/23G)	585047
<b>Bimanual Aspiration Cannula</b> Curved 45 degrees, .40 mm top aspiration port. 10 per box.  		.60 x 17 mm (23G x 5/8 in)	585222
<b>Bimanual Irrigation Cannula</b> Thin wall cannula, curved 45 degrees, .51 mm open end irrigation port. 10 per box.  		.80 x 17 mm (21G x 5/8 in)	585223

Lacrimal		Description	Item #
<b>Lacrimal Cannula</b> Curved, 28 mm length. 10 per box.  		.45 x 28 mm (26G x 1 1/8 in)	581276
<b>Lacrimal Cannula</b> Curved, 35 mm length. 10 per box.  		.80 x 35 mm (21G x 1 3/8 in)	581615
<b>Lacrimal Cannula</b> Straight, 13 mm length. 10 per box.  		.50 x 13 mm (25G x 1/2 in)	585068 <span style="float: right;">NEW</span>

Refractive		Description	Item #
<b>LASIK Irrigating Cannula</b> 25 degrees, formed 7 mm from end. 10 per box.  		.40 x 22 mm (27G x 7/8 in)	585278
<b>LASIK Irrigating Cannula [Solomon]</b> Thin wall cannula. Angled tip features three .25 mm ports on 8 mm extension. 10 per box.  		.50 x 22 mm (25G x 7/8 in)	585280
<b>LASIK Irrigating Cannula [Lindstrom]</b> Features three .25 mm ports located on 7 mm extension. 10 per box.  		.50 x 22 mm (25G x 7/8 in)	585250
<b>LASIK Flap Spatula/Irrigator [Hersh]</b> 45 degrees, 9 mm from spatulated tip. 10 per box.  		.60 x 22 mm (23G x 7/8 in)	585252

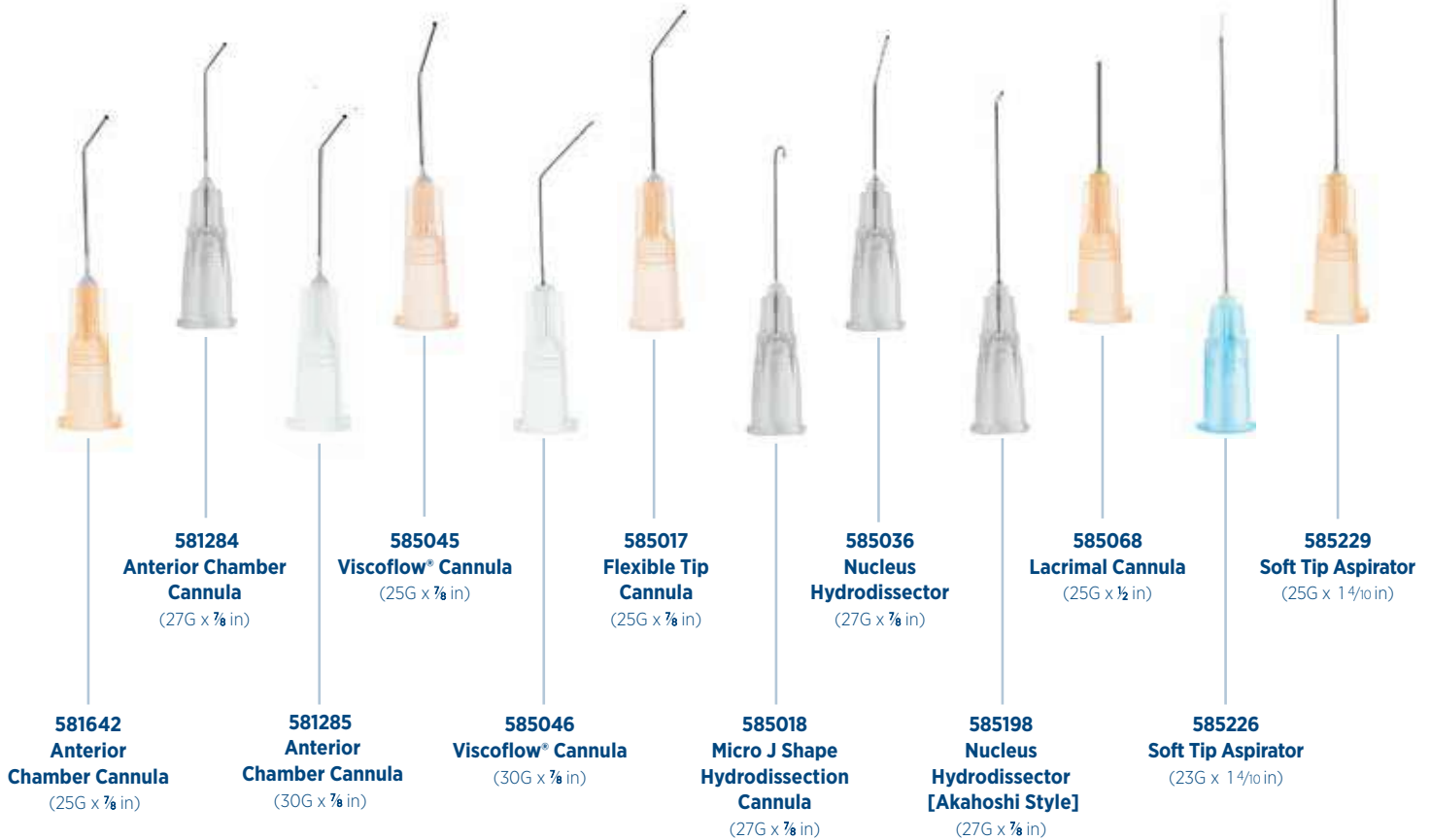
Retinal		Description	Item #
<b>Subretinal Fluid Cannula [Grizzard]</b> Sleeve extends 6 mm beyond end. Overall length with tubing 35 mm (1 3/8 in). 5 per box.  		.90 x 35 mm (20G x 1 3/8 in)	585021
<b>Soft Tip Aspirator</b> Flexible tip extends 3 mm beyond end. Overall length with tubing 36 mm. 10 per box  		.60 x 36 mm (23G x 1 4/10 in)	585226 <span style="float: right;">NEW</span>
<b>Soft Tip Aspirator</b> Flexible tip extends 3 mm beyond end. Overall length with tubing 36 mm. 10 per box.  		.50 x 36 mm (25G x 1 4/10 in)	585229 <span style="float: right;">NEW</span>

# What's NEW from Beaver Visitec (BVI)

**NEW**

As ophthalmic surgical techniques continue to evolve at a fast pace, BVI is right there to provide new single-use cannulas to meet your diverse needs.

Now with even more options, below are the newest additions to our high-quality line of cannulas.



**For ordering information call: 1.866.906.8080/1.781.906.8080 or visit [www.beaver-visitec.com](http://www.beaver-visitec.com)**



**Beaver-Visitec International, Inc.**  
411 Waverley Oaks Road, Waltham, MA 02452  
Tel: 1.866.906.8080 Fax: 1.866.906.4304  
[www.beaver-visitec.com](http://www.beaver-visitec.com)

**Beaver-Visitec International, Sales Limited**  
85c Park Drive, Milton Park,  
Abingdon, Oxfordshire, OX14 4RY, UK  
Tel: 44.1865.601.256 Fax: 44.1865.595.761