

BVI

Fluid Control Products for Refractive Surgery

Lowest Particulate, Highest Quality Standard

The Eye Spear Designed Precisely For You

Beaver-Visitec International, Inc (BVI) offers the most extensive line of PVA spears made specifically for refractive surgery. Our spears are designed to be virtually particulate free, supporting a safer and easier refractive procedure.

Absorbs up to 12 times its weight

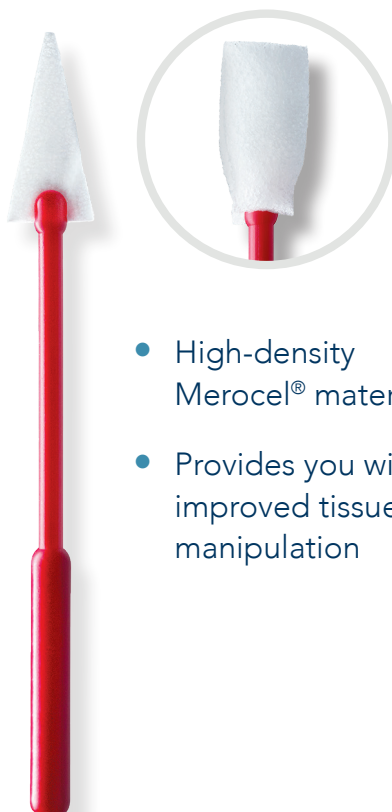


Merocel®



- No. 1 selling PVA spear for over 40 years
- Fastest absorbing material offers you superior fluid management properties

Keracel®



- High-density Merocel® material
- Provides you with improved tissue manipulation

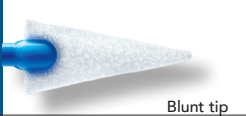
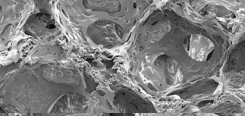
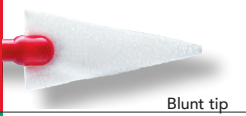
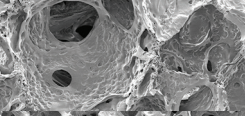

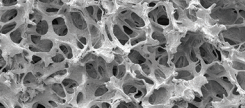
UltraClean







- Newest innovation in PVA material
- Highest density material offers you optimal tissue manipulation

Choose the Right Spear for You

BVI refractive spears offer a variety of unique features that support all the demands of a refractive surgeon, including one of the lowest particulate levels on the market.

PVA Spear Options	Handle Color	Tip	Pore Structure (100x magnification)	Material Density (grams/in ³)	Absorption Speed (seconds)	Liquid Retention Volume (times dry weight)
Merocel®	Blue	 Blunt tip		1.1	< 10	12x
Keracel®*	Red	 Blunt tip		1.5	< 8	10x
UltraClean	Green	 Pointed tip		3.1	< 15	13x

Data on File / Available Upon Request

Merocel® PVA Eye Spears		Description	Item #
<p>Merocel® was the first PVA spear on the market and has a long history of quality. The unique material has the largest pore structure, providing superior fluid management properties.</p> 		180 count; 10 per pouch; 18 pouches per box	400101
		50 count; 5 per pouch; 10 pouches per box	405101
Keracel®* LASIK PVA Eye Spears		Description	Item #
<p>Keracel®* is made from Merocel® material that has been modified with a higher density pore structure, providing improved stiffness for tissue manipulation.</p> 		60 count; 3 per pouch; 20 pouches per box	403101
		200 count; 10 per pouch; 20 pouches per box	410101
UltraClean PVA Eye Spears		Description	Item #
<p>UltraClean is the newest innovation in our PVA materials. The material was designed to have the highest density for optimal tissue manipulation.</p> 		100 count; 5 per pouch; 20 pouches per box	40810
		100 count; 10 per pouch; 10 pouches per box	40815
UltraClean Expanded PVA Eye Spear		Description	Item #
<p>Expanded spears are made from UltraClean spear material that has been pre-expanded to provide immediate absorbency.</p> 		40 count; 2 per pouch; 20 pouches per box	40800
		100 count; 10 per pouch; 10 pouches per box	40805