

Beaver-Visitec® Dry Eye Products

Visibly Different

Discover why BVI is the world leader in punctal occlusion — providing solutions for every stage in your patients' continuum of care.



Permanent Occlusion — PARASOL® PUNCTAL OCCLUDER



Mid-Term Occlusion — EXTEND® ABSORBABLE SYNTHETIC IMPLANTS



Short-Term Occlusion — COLLAGEN IMPLANTS



Partial Occlusion — MICRO FLOW™


Mid-Term Occlusion — Extend® Absorbable Synthetic Implants

Extend Absorbable Synthetic Implants provide occlusion for up to 3 months for patients experiencing short-term dry eye symptoms. These implants are ideal for the transient dry eye associated with LASIK or other ocular surgeries. Extend implants can also be used for allergy sufferers, contact lens discomfort, climate change or to sustain drug contact time and effectiveness.



A Simple Solution.

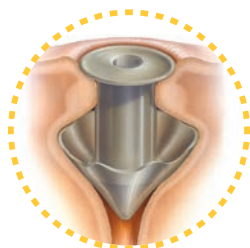
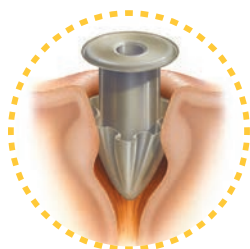
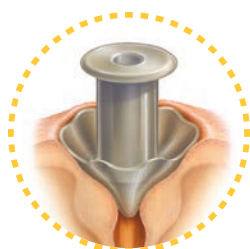
- Simple insertion technique
- No insertion tool needed; just forceps
- Can be used to trial permanent occlusion
- No foreign body sensation
- Made of a dissolvable copolymer of glycolic acid and trimethylene carbonate
- Billed/reimbursed the same as permanent silicone plugs

| Extend Synthetic Absorbable Implants | | Item # | Quantity |
|---|--|---------|---|
|  | 0.2 mm x 2.0 mm | A13-202 | 20 implants per box, packaged in 10 individual pairs |
| | 0.3 mm x 2.0 mm | A13-203 | |
| | 0.4 mm x 2.0 mm | A13-204 | |
| | 0.5 mm x 2.0 mm | A13-205 | |
| | Absorbable Synthetic Implants (Variety Pack) | A13-200 | 10 pair box of: 3 pair — .3 mm 5 pair — .4 mm 2 pair — .5 mm |

Permanent Occlusion — Parasol® Punctal Occluder

Permanent occlusion, though easily reversible, is indicated for chronic dry eye conditions. Made of medical grade silicone, one glance at the Parasol® Punctal Occluder and you'll recognize a breakthrough product, offering distinct benefits for you and your dry eye patients.

Easy To Insert.



Easy To Remove.



92%
RETENTION

Easy To Insert.

The Parasol's hollow nose collapses on insertion, eliminating the need for punctal dilation in most cases. It's easier on you and more comfortable for your patients.

Simple Sizing.

Two sizes, small and medium, fit virtually all patients. X-small and large sizes are available for unusually sized puncta.

Guaranteed Retention*.

The Parasol is designed for excellent retention, as demonstrated by an independent clinical study*. Even better, the Parasol is backed by a no-nonsense retention guarantee. If your patient loses our Parasol plug within 30 days of insertion, we will replace it at no charge.

Size Comparison Chart

Traditional Plugs

| | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|----------|
| 0.2 mm | 0.3 mm | 0.4 mm | 0.5 mm | 0.6 mm | 0.7 mm | 0.8 mm | 0.9 mm + |
|--------|--------|--------|--------|--------|--------|--------|----------|

Parasol®

| | | | |
|---------|-------|--------|-------|
| X-SMALL | SMALL | MEDIUM | LARGE |
|---------|-------|--------|-------|

Small and medium sizes should accommodate 95% of all patients. BVI recommends undersizing when in doubt.

* "Plugs Reduce Dry Eye Symptoms, Improve Vision", Craig McCabe, M.D., Review of Ophthalmology, 2009.


Permanent Occlusion — Parasol® Packaging Configurations

| Parasol® Sterile Pre-Loaded Punctal Occluders | | Item # | Quantity |
|---|--|-----------|----------------------|
|  | Occluders are packaged in a convenient (1) pair tray. Each occluder is individually sterile and pre-loaded on a high-quality disposable inserter. | | |
| | X-Small (0.25 mm — 0.35 mm) | A14-200 | 1 pair tray |
| | Small (0.35 mm — 0.65 mm) | A14-201 | |
| | Medium (0.6 mm — 0.85 mm) | A14-202 | 2 occluders total |
| Large (0.9 mm+) | A14-203 | | |
| Parasol® Sterile Quickload™ Punctal Occluders | | Item # | Quantity |
|  | Combines sterile convenience with bulk economy. Occluders are supplied sterile, pre-mounted on a stand. Reusable inserters sold separately. | | |
| | Small (0.35 mm — 0.65 mm) | A14-201QL | 8 pair per box |
| | Medium (0.6 mm — 0.85 mm) | A14-202QL | |
| | Large (0.9 mm+) | A14-203QL | 16 occluders total |
| Combo Pack (4 pair Small, 4 pair Medium) | A14-205QL | | |
| Parasol® Non-Sterile Bulk Punctal Occluders | | Item # | Quantity |
|  | Occluders are supplied non-sterile, 2 plugs per poly bag. | | |
| | Small (0.35 mm — 0.65 mm) | A14-201BN | 2 plugs per poly bag |
| | Medium (0.6 mm — 0.85 mm) | A14-202BN | |
| | Large (0.9 mm+) | A14-203BN | 10 pair per box |
| | Combo Pack (5 pair Small, 5 pair Medium) | A14-209BN | 20 occluders total |
| Large (5 pair, 0.9 mm+) — Large Only | A20-203BN | | |

Short-Term Occlusion — Collagen Implants

These comfortable and economical implants provide occlusion for 7-10 days. They are ideal for diagnostic use in determining if permanent punctal occlusion is right for your patient.





| Collagen Implants | Item # | Quantity | |
|---|---|----------|---|
|  | Swell 2-3 times their size upon insertion and provide occlusion for 7-10 days. | | |
| | 0.2 mm x 2.0 mm — (10) pair box | A12-102 | 60 implants per box, packaged in (10) foam sleeves with (6) implants each |
| | 0.3 mm x 2.0 mm — (10) pair box | A12-103 | |
| | 0.4 mm x 2.0 mm — (10) pair box | A12-104 | |
| Variety Pack — 18 implants — .2 mm 24 implants — .3 mm 18 implants — .4 mm | A12-200 | | |




Partial Occlusion — Micro Flow™


Designed to provide a simple, reversible means of partial occlusion, Micro Flow Punctal Occluders limit the drainage of tears into the lacrimal duct. Ideal when total occlusion is too much.



| Micro Flow Sterile Pre-Loaded Punctal Occluders | Item # | Quantity | |
|---|--|-----------|----------------------------------|
|  | Individually sterile. Pre-loaded onto a high-quality disposable insertion instrument. | | |
| | Small (0.4 mm — 0.55 mm) | A14-401 | 1 pair tray 2 occluders total |
| | Medium (0.55 mm — 0.7 mm) | A14-402 | |
| | Large (0.7 mm — 0.85 mm) | A14-403 | |
| Micro Flow Non-Sterile Bulk Punctal Occluders | Item # | Quantity | |
|  | Occluders are supplied non-sterile, 2 plugs per poly bag. | | |
| | Small (0.4 mm — 0.55 mm) | A20-401BN | 5 pair non-sterile bulk pack. |
| | Medium (0.55 mm — 0.7 mm) | A20-402BN | |
| | Large (0.7 mm — 0.85 mm) | A20-403BN | 10 occluders total |

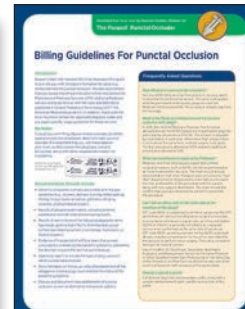
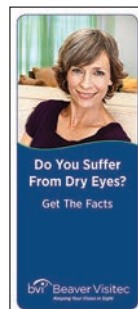
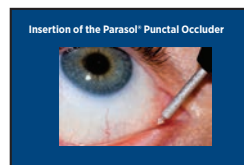
Other Dry Eye Products

| Other Dry Eye Products | | Item # | Quantity |
|---|--|---------|--------------|
| Reusable Insertion Instrument Non-Sterile Reusable Insertion Instrument for use with bulk punctal occluders. |  | A14-300 | 1 pair |
| Punctal Gauge/Micro Dilator Dual purpose instrument intended for determining the proper size Parasol to utilize and dilating extra small puncta. Use with bulk punctal occluders. |  | A14-302 | 1 instrument |
| Jewelers Forceps #7 Curved tip forceps are ideal for insertion of collagen and Extend implants, as well as removal of the Parasol, if needed. |  | 3740 | 1 instrument |

| Dry Eye Diagnostic Tests | | Item # | Quantity |
|--|---------------------|---------|-------------------|
|  | BioGlo™ Fluorescein | A17-502 | Box of 100 strips |
| | | A17-505 | Box of 300 strips |
| | Lissamine™ Green | A17-501 | Box of 100 strips |
| | Zone-Quick™ | A17-503 | Box of 50 threads |
| | Tear Flo™ | A17-504 | Box of 100 strips |

Resource Materials

Billing guidelines, wall charts, and patient brochures are available upon request; Instructional video, dry eye questionnaires, and procedure consent forms are also available.



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