



VISCOJECT™-BIO

INJECTION SYSTEMS

A true classic



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VISCOJECT™-BIO

ENGINEERED BIOFILM™ coating makes VISCOJECT™-BIO, the leading MICS lens delivery system, a truly unique product. ENGINEERED BIOFILM™ offers outstanding gliding properties for IOLs to be safely injected through even smaller incision sizes while avoiding transferring additives to the lens surface. Lens scratches and the splitting of cartridges are a thing of the past.

The wide range of cartridge sizes, a simple handling technique and its affordable pricing makes the VISCOJECT™-BIO with ENGINEERED BIOFILM™ coating the perfect allround system for single-piece IOLs of any design.

Single-use VISCOJECT™-BIO injection system



- For hydrophilic and hydrophobic 1-piece lenses
- Perfect gliding properties
- No additive transfer
- No cartridge splits
- Smooth and steady injection of IOL
- With soft-tip technology
- Incision sizes range from 2.8mm to 1.5mm

VISCOJECT™-BIO cartridge



- ENGINEERED BIOFILM coating
- For MICS and sub-MIICS



The VISCOJECT™-BIO system is also available with a single-use cartridge set in combination with a reusable titanium injector.

Medicel reusable VISCOJECT™-BIO injectors are precision engineered from high grade titanium using traditional Swiss manufacturing techniques.

VISCOJECT™-BIO reusable injectors are available in two designs. Syringe-type injector with gentle slide system and recoil mechanism and screw-type injector with 4-channel precision-spindle for precise forward and backward movements.

Single-use VISCOJECT™-BIO cartridge set



- For hydrophilic and hydrophobic 1-piece lenses
- Cartridges with ENGINEERED BIOFILM
- Perfect gliding properties
- No additive transfer
- No cartridge splits
- Smooth and steady injection of IOL
- With soft-tip technology
- Incision sizes range from 2.8mm to 1.5mm

Reusable VISCOJECT™-BIO injection system



- High grade titanium
- Available as syringe-type or screw-type injector
- To be used with fully single-use cartridge sets

single-use VISCOJECT™-BIO Injector Set

ITEM CODE	PRODUCT NAME	INCISION SIZE (mm)			IOL TYPE
		wound-assisted	into-the-wound	into-the-bag	
LP604335C	VISCOJECT™-BIO 2.7	2.2 - 2.3	2.5 - 2.6	2.9	1-piece lenses
LP604340C	VISCOJECT™-BIO 2.2	1.9 - 2.0	2.2	2.5	1-piece lenses
LP604350C	VISCOJECT™-BIO 1.8	1.8	2.0	2.2	1-piece lenses (hydrophilic only)
LP604370C	VISCOJECT™-BIO 1.6	1.6	1.8	2.0	1-piece lenses (hydrophilic only)
LP604360C	VISCOJECT™-BIO 1.5	1.4	1.6	1.8	1-piece lenses (for micro-incision lenses only)

reusable VISCOJECT™-BIO Injection System

ITEM CODE	PRODUCT NAME	TYPE	TO BE USED WITH VISCOJECT™-BIO CARTRIDGE SETS
LI604205	VISCOJECT™ „ATRAUMATIC“	syringe type	LP604235C / LP604240C / LP604250C / LP604270C / LP604260C
LI604215	VISCOJECT™ „ATRAUMATIC“	screw type	LP604235C / LP604240C / LP604250C / LP604270C / LP604260C

single-use VISCOJECT™-BIO Cartridge Set

ITEM CODE	PRODUCT NAME	INCISION SIZE (mm)			IOL TYPE
		wound-assisted	into-the-wound	into-the-bag	
LP604235C	VISCOJECT™-BIO 2.7	2.2 - 2.3	2.5 - 2.6	2.9	1-piece lenses
LP604240C	VISCOJECT™-BIO 2.2	1.9 - 2.0	2.2	2.5	1-piece lenses
LP604250C	VISCOJECT™-BIO 1.8	1.8	2.0	2.2	1-piece lenses (hydrophilic only)
LP604270C	VISCOJECT™-BIO 1.6	1.6	1.8	2.0	1-piece lenses (hydrophilic only)
LP604260C	VISCOJECT™-BIO 1.5	1.4	1.6	1.8	1-piece lenses (for micro-incision lenses only)