

VISCOJECTTM-BIO

INJECTION SYSTEMS



Medicel AG Dornierstrasse 11 CH-9423 Altenrhein

SWITZERLAND

Fax +41 71 727 10 55 info@medicel.com www.medicel.com

Tel. +41 71 727 10 50





VISCOJECTTM-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.

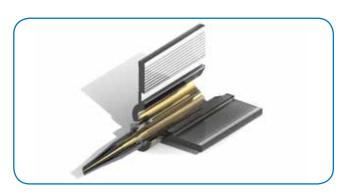
The wide range of cartridge sizes, a simple handling technique and its affordable pricing makes the VISCOECTTM_BIO with ENGINEERED BIOFILM™ coating the perfect allround system for single-piece IOLs of any design.

Single-use VISCOJECTTM-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

VISCOJECTTM-BIO cartridge



- ENGINEERED BIOFILM coating
- For MICS and sub-MIICS





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

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

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

Single-use $VISCOJECT^{\mathsf{TM}}\text{-}BIO$ 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 VISCOJECTTM-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 $VISCOJECT^{TM}$ -BIO Injector Set

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

$reusable\ VISCOJECT^{TM}\text{-}BIO\ Injection\ System}$

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

single-use VISCOJECTTM-BIO Cartridge Set

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