

ACCUJECTTM

INJECTION SYSTEM







ACCUJECTTM / ACCUJECTTM **SCREW**

Medicel's ACCUJECTTM model is the most versatile injection system of all time. Its technologically sophisticated modular system enables maximum flexibility and adaptation to almost any lens design and every surgical technique. ACCUJECTTM allows the injection of 1- and 3-piece lenses, the use of hard- and soft-tips and loading the lens from the top (top-loaded) or from the back (back-loaded). Furthermore, it is also available as a syringe- or screw-type injector, and as a preloaded or nonpreloaded system for hydrophilic or hydrophobic lenses.

Incision sizes range from 3.2mm down to 1.6mm.

These countless versions are all based on a proven basic technology, which injects lenses repeatably safe into the eye.

ACCUJECTTM - the all-rounder among lens injection systems.

Top-loaded version



- Applicable for hydrophilic and hydrophobic lenses
- Large loading chamber
- Unrestricted access for IOL loading
- No force required for loading IOL
- Available as syringe- or screw-type
- Soft-tip and hard-tip plunger models available
- For 1-piece and 3-piece lenses
- Incision sizes 3.2mm to 1.6mm

Back-loaded version



- Applicable for hydrophobic and some hydrophilic lenses
- Smart haptic folding for c-loop IOLs
- Available as syringe- or screw-type
- With proven soft-tip technique
- For 1-piece lenses
- Incision sizes 3.2mm to 1.8mm





ACCUJECTTM for 1-piece lenses



• Soft-tip solution (plunger) for 1-piece lenses

ACCUJECTTM for 3-piece lenses



- Hard-tip solution (plunger) for 3-piece lenses
- Haptic straightening mechanism

ACCUJECTTM **PRO** - preloaded system

ACCUJECTTM PRO for hydrophobic lenses



- For preloading hydrophobic (dry-stored) lenses
- Available as syringe- or screw-type
- Hard-tip version available upon request
- Smart haptic folding for c-loop IOLs
- Injector fully approved by Medicel
- Incision sizes from 3.2mm to 1.8mm

ACCUJECTTM PRO for hydrophilic lenses



- IOLs preloaded within the loading chamber
- Only loading chamber with IOL stored in liquid
- Available as syringe- or screw-type
- Low investment for IOL manufacturer
- Injector fully approved by Medicel
- Incision sizes from 3.2mm to 1.6mm



$ACCUJECT^{TM} \textbf{- top-loaded}$

ITEM CODE	PRODUCT NAME	INCISION SIZE (mm)			IOL TYPE
		wound-assisted	into-the-wound	into-the-bag	IOLITE
LP604580	ACCUJECT TM 3.0-3P Injector Set	2.4	2.8	3.2	3-piece lenses
LP604520	ACCUJECT [™] 2.5-3P Injector Set	2.2	2.5	2.8 - 2.9	3-piece lenses
LP604570	ACCUJECT TM 3.0-1P Injector Set	2.4	2.7-2.8	3.1	1-piece lenses
LP604500	ACCUJECT TM 2.6-1P Injector Set	2.2	2.5	2.8	1-piece lenses
LP604600	ACCUJECT TM 2.4-1P Injector Set	2.1	2.4	2.7	1-piece lenses
LP604590	ACCUJECT TM 2.1-1P Injector Set	1.9	2.1 - 2.2	2.4	1-piece lenses
LP604530	ACCUJECT TM 2.2-1P Injector Set	1.9 - 2.0	2.2	2.5	1-piece lenses
LP604510	ACCUJECT TM 2.0-1P Injector Set	1.8 - 1.9	2.1	2.3 - 2.4	1-piece lenses
LP604540	ACCUJECT TM 1.8-1P Injector Set	1.8	2.0	2.2 - 2.3	1-piece lenses*
LP604550	ACCUJECT TM 1.6-1P Injector Set	1.6	1.8	2.0	1-piece lenses*

$ACCUJECT^{\mathsf{TM}} \text{ - back-loaded}$

ITEM CODE	PRODUCT NAME	INCISION SIZE (mm)			IOL TYPE
		wound-assisted	into-the-wound	into-the-bag	IOLITPE
LP604575	ACCUJECT™ 3.0-BL Injector Set	2.4	2.7 - 2.8	3.1	1-piece lenses
LP604505	ACCUJECT TM 2.6-BL Injector Set	2.2	2.5	2.8	1-piece lenses
LP604605	ACCUJECT TM 2.4-BL Injector Set	2.1	2.4	2.7	1-piece lenses
LP604535	ACCUJECT TM 2.2-BL Injector Set	1.9 - 2.0	2.2	2.5	1-piece lenses
LP604595	ACCUJECT TM 2.1-BL Injector Set	1.9	2.1 - 2.2	2.4	1-piece lenses
LP604515	ACCUJECT TM 2.0-BL Injector Set	1.8 - 1.9	2.1	2.3 - 2.4	1-piece lenses
LP604545	ACCUJECT TM 1.8-BL Injector Set	1.8	2.0	2.2 - 2.3	1-piece lenses*

$ACCUJECT^{TM} \ \textbf{SCREW-top-loaded}$

ITEM CODE	PRODUCT NAME	INCISION SIZE (mm)			IOL TYPE
		wound-assisted	into-the-wound	into-the-bag	OLITPE
AST3000	ACCUJECT TM SCREW 3.0-TL Injector Set	2.4	2.7 - 2.8	3.1	1-piece lenses
AST2400	ACCUJECT TM SCREW 2.4-TL Injector Set	2.1	2.4	2.7	1-piece lenses
AST2200	ACCUJECT TM SCREW 2.2-TL Injector Set	1.9 - 2.0	2.2	2.5	1-piece lenses
AST2100	ACCUJECT TM SCREW 2.1-TL Injector Set	1.9	2.1 - 2.2	2.4	1-piece lenses
AST2000	ACCUJECT TM SCREW 2.0-TL Injector Set	1.8 - 1.9	2.1	2.3 - 2.4	1-piece lenses
AST1800	ACCUJECT TM SCREW 1.8-TL Injector Set	1.8	2.0	2.2 - 2.3	1-piece lenses*
AST1600	ACCUJECT TM SCREW 1.6-TL Injector Set	1.6	1.8	2.0	1-piece lenses*

$ACCUJECT^{\text{TM}} \ \text{SCREW - back-loaded}$

ITEM CODE	PRODUCT NAME	INCISION SIZE (mm)			IOL TYPE
		wound-assisted	into-the-wound	into-the-bag	IOLITTE
ASB3000	ACCUJECT TM SCREW 3.0-BL Injector Set	2.4	2.7 - 2.8	3.1	1-piece lenses
ASB2600	ACCUJECT TM SCREW 2.6-BL Injector Set	2.2	2.5	2.8	1-piece lenses
ASB2400	ACCUJECT TM SCREW 2.4-BL Injector Set	2.1	2.4	2.7	1-piece lenses
ASB2200	ACCUJECT TM SCREW 2.2-BL Injector Set	1.9 - 2.0	2.2	2.5	1-piece lenses
ASB2100	ACCUJECT TM SCREW 2.1-BL Injector Set	1.9	2.1 - 2.2	2.4	1-piece lenses
ASB2000	ACCUJECT TM SCREW 2.0-BL Injector Set	1.8 - 1.9	2.1	2.3 - 2.4	1-piece lenses

^{*}hydrophilic only