

Compact Line Products – IOL

MODEL	DIOPTRER RANGE	INJECTOR SYSTEM/CARTRIDGE	
AS	0.0–25.0 D	Medicel AccuJect™ 2.0-1P ¹⁾	LP 604510
	0.0–30.0 D	Medicel AccuJect™ 2.2-1P	LP 604530
	0.0–30.0 D	Medicel ViscoJect™ 2.2-1P BIO	LP 604340C
	0.0–30.0 D	R.E.T. Comport	C22R1010
ASPIRA-aA/-aAY	-20.0–25.0 D	Medicel AccuJect™ 1.8-1P	LP 604540
	-20.0–40.0 D	Medicel AccuJect™ 2.0-1P ¹⁾	LP 604510
	-20.0–60.0 D	Medicel AccuJect™ 2.2-1P	LP 604530
	-20.0–60.0 D	Medicel ViscoJect™ 2.2-1P BIO	LP 604340C
	-10.0–30.0 D	R.E.T. Comport	C22R1010
ASPIRA-aXA	-10.0–30.0 D	Medicel AccuJect™ 2.0-1P	LP 604510 Rev. 2v8 ^{2) 3)}
DIFF-aA/-aAY	10.0–25.0 D	Medicel AccuJect™ 1.8-1P	LP 604540
	10.0–30.0 D	Medicel AccuJect™ 2.0-1P ¹⁾	LP 604510
	10.0–30.0 D	Medicel AccuJect™ 2.2-1P	LP 604530
	10.0–30.0 D	Medicel ViscoJect™ 2.2-1P BIO	LP 604340C
	10.0–30.0 D	R.E.T. Comport	C22R1010
TORICA-aA/-aAY	SE 10.0–30.0 D/CYL 1.0–6.0 D	Medicel AccuJect™ 2.0-1P ¹⁾	LP 604510
	SE -20.0–60.0 D/CYL 1.0–20.0 D	Medicel AccuJect™ 2.2-1P	LP 604530
	SE 10.0–30.0 D/CYL 1.0–6.0 D	Medicel ViscoJect™ 2.2-1P BIO	LP 604340C
TORICA/DIFF-aA/-aAY	SPH 10.0–30.0 D/CYL 1.0–6.0 D	Medicel AccuJect™ 2.0-1P ¹⁾	LP 604510
	SPH 10.0–30.0 D/CYL 1.0–6.0 D	Medicel AccuJect™ 2.2-1P	LP 604530
MC X11 ASP	-6.0–25.0 D	Medicel AccuJect™ 1.8-1P	LP 604540
	-6.0–40.0 D	Medicel AccuJect™ 2.0-1P ¹⁾	LP 604510
	-6.0–40.0 D	Medicel AccuJect™ 2.2-1P	LP 604530
	-6.0–40.0 D	Medicel ViscoJect™ 2.2-1P BIO	LP 604340C
ASPIRA3P-aVA ³⁾	10.0–30.0 D	R.E.T. Comport P	P28P0020
	10.0–30.0 D	Medicel AccuJect™ 3.0-3P	LP 604580

Safeloader® Products⁴⁾ – IOL

MODEL	DIOPTRER RANGE	INJECTOR SYSTEM/CARTRIDGE	
ASPIRA-aA/-aAY	10.0–25.0 D	Medicel AccuJect™ 1.8-1P	LP 604540
	10.0–30.0 D	Medicel AccuJect™ 2.0-1P	LP 604510
	10.0–30.0 D	Medicel AccuJect™ 2.2-1P	LP 604530
ASPIRA-aXA/-aXAY	10.0–30.0 D	Medicel AccuJect™ 2.0-1P	LP 604510 Rev. 2v8 ^{2) 3)}
DIFF-aA/-aAY	10.0–25.0 D	Medicel AccuJect™ 1.8-1P	LP 604540
	10.0–30.0 D	Medicel AccuJect™ 2.0-1P	LP 604510
	10.0–30.0 D	Medicel AccuJect™ 2.2-1P	LP 604530
TRIVA-aAY	10.0–25.0 D	Medicel AccuJect™ 1.8-1P	LP 604540
	10.0–30.0 D	Medicel AccuJect™ 2.0-1P	LP 604510
	10.0–30.0 D	Medicel AccuJect™ 2.2-1P	LP 604530
TORICA/DIFF-aA/-aAY	SPH 10.0–30.0 D/CYL 1.0–6.0 D	Medicel AccuJect™ 2.0-1P	LP 604510
	SPH 10.0–30.0 D/CYL 1.0–6.0 D	Medicel AccuJect™ 2.2-1P	LP 604530

APPROX. EFFECTIVE INCISION SIZE FOR MEDICEL PRODUCTS



Effective Incision size highly depends on surgical technique.



● Wound-assisted technique



● Into-the-wound technique



● Into-the-bag technique

Figure 1: Cartridge size vs. incision size valid for Medical injectors

Source: Medical Homepage <https://www.medical.com/de/produkte/iol-injektoren/accuject.html>; <https://www.medical.com/en/lens-injection-systems/viscoject-bio.html>

APPROX. EFFECTIVE INCISION SIZE FOR OTHER INJECTORS

MODEL	INJECTOR SYSTEM/CARTRIDGE	
R.E.T. Comport	C22R1010	2.7 mm
R.E.T. Comport P	P28P0020	3.0 mm

¹Also available as back loaded injection system (LP604515)

²Revision 2v8 only for products with XL-Optic (Compact Line and SAFELoader®)

³Only for using into-the-bag technique

⁴Only use injectors with yellow plunger