

Compact Line Products – IOL

MODEL	DIOPTER RANGE	INJECTOR SYSTEM/CARTRIDGE
ASPIRA-aA/-aAY	-20.0–25.0 D -20.0–40.0 D -20.0–60.0 D	Medicel AccuJect™ 1.8 -1P LP 604540 Medicel AccuJect™ 2.0 -1P LP 604510 ¹⁾ Medicel AccuJect™ 2.2 -1P LP 604530
ASPIRA-aXA/-aXAY	-10.0–30.0 D	Medicel AccuJect™ 2.0 -1P LP 604510 Rev. B (2v8)^{2) 3)}
TRIVA-aA/-aAY	10.0–25.0 D 10.0–30.0 D 10.0–30.0 D	Medicel AccuJect™ 1.8 -1P LP 604540 Medicel AccuJect™ 2.0 -1P LP 604510 ¹⁾ Medicel AccuJect™ 2.2 -1P LP 604530
TRIVAT-aA/-aAY	SE 10.0–30.0 D/CYL 1.0–6.0 D	Medicel AccuJect™ 2.0 -1P LP 604510 ¹⁾⁴⁾
TORICA-aA/-aAY	SE -20.0–60.0 D/CYL 1.0–20.0 D	Medicel AccuJect™ 2.2 -1P LP 604530 ⁴⁾

SAFELoader® Products – IOL

SAFELoader® products only compatible with Medicel AccuJect™ Injectors with **yellow** plunger and the following revisions:

MODEL	DIOPTER RANGE	INJECTOR SYSTEM/CARTRIDGE	Revision
ASPIRA-aA/-aAY	10.0–25.0 D 10.0–30.0 D 10.0–30.0 D	Medicel AccuJect™ 1.8 -1P LP 604540 Medicel AccuJect™ 2.0 -1P LP 604510 Medicel AccuJect™ 2.2 -1P LP 604530	Rev. C (2v7)
ASPIRA-aXA/-aXAY	10.0–30.0 D	Medicel AccuJect™ 2.0 -1P LP 604510	Rev. B (2v8)^{2) 3)}
TRIVA-aA/-aAY	10.0–25.0 D 10.0–30.0 D 10.0–30.0 D	Medicel AccuJect™ 1.8 -1P LP 604540 Medicel AccuJect™ 2.0 -1P LP 604510 Medicel AccuJect™ 2.2 -1P LP 604530	Rev. C (2v7)
TRIVAT-aA/-aAY	SE 10.0–30.0 D/ CYL 1.0–6.0 D	Medicel AccuJect™ 2.0 -1P LP 604510 Medicel AccuJect™ 2.2 -1P LP 604530	Rev. C (2v7)

APPROX. EFFECTIVE INCISION SIZE FOR MEDICEL PRODUCTS

Accuject™	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0
Cartridge 2.2			●	●	●	●		
Cartridge 2.0		●	●	●	●			
Cartridge 1.8		●	●	●				

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 MediceL injectors

Source: MediceL Homepage <https://www.mediceL.com/de/produkte/iol-injektoren/accuject.html>;

Important notice:

Not all IOL models, packaging variants and injectors are registered in all countries. Please see the current Portfolio and ask your local distributor or our customer service for availability of different packaging in Compact Line or SAFELOADER® or with or without blue light filter option. This list has no guarantee of completeness.

¹⁾ Also available as back loaded injection system (LP604515)

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

³⁾ Only for using into-the-bag technique

⁴⁾ For this IOL model other injector sizes of the tested injector can also be recommended on the base of experience of the mother model Aspira-aA/-aAY in consideration of the SE of the used diopter combination and knowledge about the functionality of the injector.