



ALSAJET

Cartridge and Injector Set

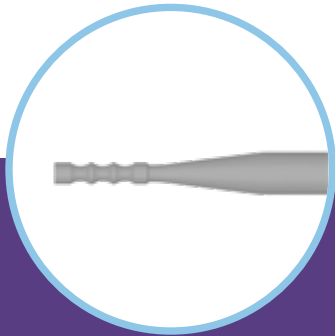
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ALSANZA
Medizintechnik und Pharma GmbH

Stopless Insertions with ALSAglide Coating Technology

ALSAglide Coating technology is a special surface coating procedure using a hydrophilic coating component called Polypropylene.

It works as a lubricant and facilitates the stopless insertion of IOL through the cartridge in particular.



The MultiKnot Design acts as a locking system in between Plunger and Cushion.

Extra Safety with MultiKnot Design of Plunger Tip

The MultiKnot Design of Plunger Tip allows cushion to move straight ahead in the cartridge without sticking or breaking. This prevents swelling and unwanted form changes on Cushion that initially reduces risk of trapped IOL haptic and ensures extra safe IOL implantation procedures.

User-friendly design for Easy Loading

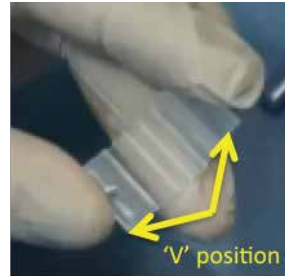
- ➔ **1.** Hold cartridge and arrange 'V' position with leaving narrow angle in between its two wings. The should not be wide open during the entire procedure.

- ➔ **2.** Put a small amount of ALSAVISIC inside cartridge. Fully filling the cartridge is not recommended

- ➔ **3.** Fill both cartridge loading bay and groove with OVD. Spread OVD within grooves. Avoid over filling.

- ➔ **4.** Pull IOL gently out from the holder.

- ➔ **5.** Before placing IOL into the cartridge Make sure that the haptic parts form a "reverse-S" shape



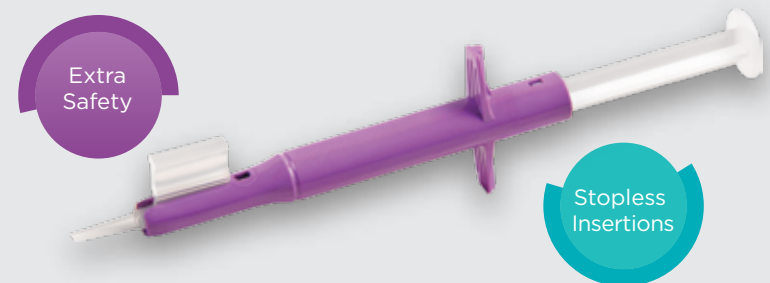
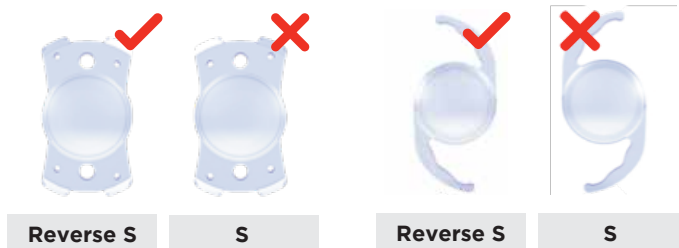
- ➔ **6.** Place IOL carefully into cartridge loading bay. Ensure that all the haptic parts of IOL are located below the groove lines. Both optic and haptic parts should be placed in tunnel.

- ➔ **7.** Use forceps to apply slight pressure on haptics to locate IOL in tunnel properly. Always check haptic parts before closing cartridge.





- ➔ **8.** Close cartridge by pushing the wings until hear 'click' sound that indicates proper closing

- ➔ **9.** Insert the cartridge to the path on injector with slight angle. Apply some amount of OVD from cartridge hole if necessary.

- ➔ **10.** Push plunger slowly and check the IOL position and folding pattern from transparent cartridge lastly before insertion.





IOL MODEL		DIOPTRER RANGE	Compatible ALSAJET MODEL
Monofocal		-20.00D to 25.00D	ALSAJET 2.0
		-20.00D to 30.00D	ALSAJET 2.4
		-20.00D to 25.00D	ALSAJET 2.0
		-20.00D to 30.00D	ALSAJET 2.4
Trifocal		-20.00D to 25.00D	ALSAJET 1.8
		-20.00D to 28.00D	ALSAJET 1.8
		-20.00D to 30.00D	ALSAJET 1.8
		-20.00D to 25.00D	ALSAJET 1.8
		-20.00D to 28.00D	ALSAJET 1.8
		-20.00D to 30.00D	ALSAJET 1.8