

Sarnicola Big Bubble



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“With these new instruments I designed with ASICO, risk of perforation is greatly reduced. DALK can be performed safely and while increasing the percentage of Big Bubble formation.”

14. 6. Sarnicola DALK mentelė : AE-2900

Sarnicola DALK Spatula: AE-2900

- Helps to create an inter corneal tunnel (Fig. 1) * Padeda suformuoti tunelį ragenoje. (1 pav.)
- Spatula is very smooth to avoid penetrating the DM * Mentelė yra labai glotni tam, kad apsaugotų nuo prasiskverbimo per DM.
- Enables the surgeon to reach a very deep plane and increase the percentage of Big Bubble formation

* Leidžia chirurgui pasiekti labai giliaj plokštumą, ir padidinti didelio burbulo formavimo procentą.



- rankenėlė yra strypelio formos su grublėtu paviršiumi.

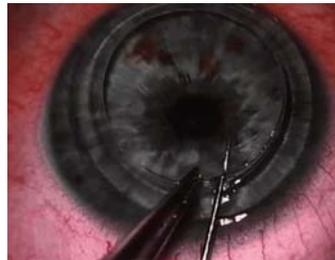


Fig. 1
Spatula is shown here creating the inter corneal tunnel

14. 2. Sarnicola DALK 27G Kaniulė: AE-7821

Sarnicola DALK 27G Cannula: AE-7821

- Used to inject air through the inter corneal tunnel created by the Sarnicola DALK Spatula to form the Big Bubble (Fig. 2)
- Designed so the air insufflates from top to bottom in a very deep plane and increases the percentage of Big Bubble formation
- Used to inject viscoelastic in the space between the stroma and the DM after Big Bubble formation (Fig. 3) and to create an Air-Visco Bubble if successful Big Bubble was not achieved (Fig. 4)
- Cannula is very smooth to avoid penetrating the DM



* Naudojama atlikti oro injekciją per tunelį ragenoje, padarytą su Sarnicola DALK mentele, siekiant suformuoti didelį burbulą (2 pav.).

* Oro injekcija yra atliekama iš viršaus į apačią labai gilioje plokštumoje, taip padidindama didelio burbulo formavimosi procentą.

* Naudojama viskoelastiko injekcijai tarp stromos ir DM, po didelio burbulo suformavimo (3 pav.), bei sudaryti oro-viskoelastiko burbulą, jei sėkmingai nebuvo sudarytas didelis burbulas (4 pav.).

* Kaniulė yra labai glotni tam, kad apsaugotų nuo prasiskverbimo per descemento membraną.



Fig. 2
Cannula is shown here creating a successful Big Bubble



Fig. 3
Cannula is shown here injecting viscoelastic

Fig. 4

Cannula is shown here creating an Air-Visco Bubble



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