

**Gebauer  Original**

The Smart Solution for Corneal Transplantation

**DSAEK · U-T DSAEK · ALK**



## One Pass and hands free

- The One Pass hands-free procedure with predictable results and a minimal standard deviation.



## Easy set up and assembly

- Quick and easy setup with the Doc Assistant and the Click-And-Go assembly.



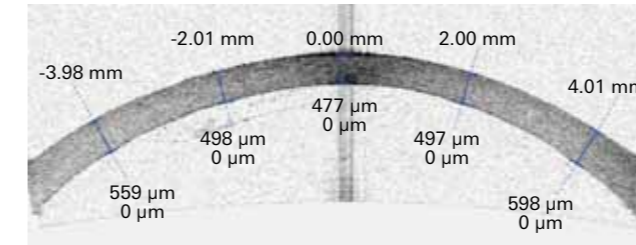
head assembly



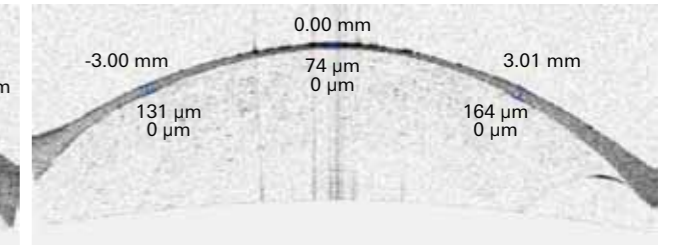
## Precision and reliability

- Precise U-T DSAEK lamellae between 80-100µm in one hands free pass.

cornea before the procedure



cornea after the procedure



Courtesy of Euro Cornea Bank (Beverwijk, Netherlands)

## Widest range of heads and cutting depths

- The widest range of cutting depths with both stainless steel and single use heads.
  - Single use:** 160µm, 250µm, 300µm, 350µm, 375µm, 400µm, 425µm, 450µm, 475µm, 500µm, 525µm, 550µm 575µm and 600µm
  - Re-usable stainless steel:** 450µm, 500µm, 550µm, and 600µm



## References

"The Gebauer SLc Original Microkeratome system allows for predictable dissection of endothelial grafts with a low standard deviation and offers a wide range of cutting heads, making it suitable for the single-pass dissection of ultra-thin endothelial grafts (<100µm) without risking valuable donor tissue perforation. The applanation plate of the SLc Original system also allows determining for predetermined lamellar diameters, ensuring maximal endothelial cell delivery to the recipient."  
*Professor Rudy Nuijts, Maastricht, Netherlands*

"Gebauer SLc Original Microkeratome is a reliable system to get endothelial lamellas of 175±50µm in a Tissue Bank, satisfying each patient and facilitating the surgeon's work. An accurate corneal selection is a key point to obtain good results."  
*Elba Agustí Rovira, Eye Bank Barcelona, Spain*

**The Gebauer SLc Original is the essential transplant workstation for corneal professionals:**

It simplifies lamella preparation to produce beautiful lamellae from every donor cornea. That makes it the fundamental instrument for the preparation of precise U-T DSAEK buttons.

- **Hands free cutting ensures better results every time, independent of user**
- **Quick and easy set up**
- **U-T DSAEK lamellae 80-100µm with One Pass**
- **Widest range of cutting depths with stainless steel and single use heads**

See for yourself what the Gebauer SLc Original can do for you; contact us today to arrange a demonstration.



**Gebauer** 

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