

NanoEdge

SINGLE-USE
TREPHINES
AND CORNEAL
PUNCHES



FOR LAMELLAR
AND PENETRATING
KERATOPLASTY

Geuder[®]
Precision made in Germany

NANOEDGE SINGLE-USE VACUUM TREPHINES

NanoEdge

- Slip-free finger grips
- Cutting depth control: 0,0625 mm blade progression per quarter turn and 0.25 mm per full 360° rotation for precise cuts in various corneal layers
360° rotacija
- Seamless blades for atraumatic and precise trephination
- A wide range of different sizes in small diameter increments for nearly all corneal applications
Taikiklis, skirtas tiksliam vizualinių ašių nustaikymui (trepanavimo vietos nustatymui)
- Cross hairs for accurate alignment with the visual axis



16 RADIAL CHAMBERS

16 radialinių kameros padalijimų puikiai paskirsto vakuumą recipiento ragena

- 16 radial chambers perfectly distribute vacuum to recipient cornea
- Safe vacuum ensures precise, defined, atraumatic cuts and a controlled optimal post-operative result
- The symmetrical pattern on the recipient cornea facilitates precise alignment of sutures and minimizes the risk of surgically induced astigmatism

Nanoedge vienkartinio naudojimo (sterilūs) vakuuminiai radialiniai trepanai NANOEDGE SINGLE-USE VACUUM TREPHINES radial

	G-570600.....6.00 mm	G-570775.....7.75 mm	G-570900.....9.00 mm
47.	G-570650.....6.50 mm	47. G-570800.....8.00 mm	G-570925.....9.25 mm
47.	G-570700.....7.00 mm	G-570825.....8.25 mm	G-570950.....9.50 mm
	G-570725.....7.25 mm	G-570850.....8.50 mm	
47.	G-570750.....7.50 mm	G-570875.....8.75 mm	

NANOEDGE SINGLE-USE CORNEAL PUNCHES

NanoEdge

- Guide posts support precise tissue cuts without slipping or tilting of the graft
- Maximum contrast between graft and white preparation block minimizes the need for recoloring
- Four draining holes enable slip-free positioning of the graft
- Seamless blade for atraumatic and precise punches



- Ergonomic housing supports precise cuts of corneoscleral grafts



VACUUM CORNEAL PUNCHES

- Vacuum fixates the graft to obtain a perfect circular cut of the corneoscleral donor button

NANOEDGE SINGLE-USE CORNEAL PUNCHES

G-540600.....6.00 mm	G-540725.....7.25 mm	G-540850.....8.50 mm
G-540625.....6.25 mm	G-540750.....7.50 mm	G-540875.....8.75 mm
G-540650.....6.50 mm	G-540775.....7.75 mm	G-540900.....9.00 mm
G-540675.....6.75 mm	G-540800.....8.00 mm	G-540925.....9.25 mm
G-540700.....7.00 mm	G-540825.....8.25 mm	G-540950.....9.50 mm

Nanoedge vienkartinio naudojimo (sterilūs) vakuuminiai ragenos trepano ašmenys

NANOEDGE SINGLE-USE VACUUM CORNEAL PUNCHES

G-560600.....6.00 mm	48. G-560700.....7.00 mm	G-560785.....7.85 mm	G-560875.....8.75 mm
G-560625.....6.25 mm	48. G-560725.....7.25 mm	48. G-560800.....8.00 mm	G-560900.....9.00 mm
G-560650.....6.50 mm	48. G-560750.....7.50 mm	G-560825.....8.25 mm	G-560925.....9.25 mm
G-560675.....6.75 mm	48. G-560775.....7.75 mm	48. G-560850.....8.50 mm	G-560950.....9.50 mm

NANOEDGE SINGLE-USE TREPHINES



- Seamless blade for precise, defined, atraumatic cuts and a controlled optimal post-operative result
- A wide range of different sizes in small diameter increments for nearly all corneal applications
- 0.25 mm diameter increments on sizes between 6.0 mm to 9.5 mm



NANOEDGE SINGLE-USE TREPHINES tall (16 mm)

G-5202502.50 mm	G-5206756.75 mm	G-5209009.00 mm	G-521350 13.50 mm
G-5203003.00 mm	G-5207007.00 mm	G-5209259.25 mm	G-521400 14.00 mm
G-5203503.50 mm	G-5207257.25 mm	G-5209509.50 mm	G-521450 14.50 mm
G-5204004.00 mm	G-5207507.50 mm	G-521000 10.00 mm	G-521500 15.00 mm
G-5204504.50 mm	G-5207757.75 mm	G-521050 10.50 mm	G-521550 15.50 mm
G-5205005.00 mm	G-5207857.85 mm	G-521100 11.00 mm	G-521600 16.00 mm
G-5205505.50 mm	G-5208008.00 mm	G-521150 11.50 mm	G-521650 16.50 mm
G-5206006.00 mm	G-5208258.25 mm	G-521200 12.00 mm	G-521700 17.00 mm
G-5206256.25 mm	G-5208508.50 mm	G-521250 12.50 mm	G-521800 18.00 mm
G-5206506.50 mm	G-8208758.75 mm	G-521300 13.00 mm	

NANOEDGE SINGLE-USE TREPHINES short (9 mm)

G-5306006.00 mm	G-5307507.50 mm
G-5306256.25 mm	G-5307757.75 mm
G-5306506.50 mm	G-5308008.00 mm
G-5306756.75 mm	G-5308258.25 mm
G-5307007.00 mm	G-5308508.50 mm
G-5307257.25 mm	G-5308758.75 mm

NANOEDGE SINGLE-USE PREPARATION BLOCK

- Maximum contrast between graft and white preparation block allows precise positioning of the corneoscleral graft to achieve best trephination results
- Centric hole facilitates positioning and fixation of the graft during preparation



G-50001 NanOEdge Preparation Block

GEUDER AG reserves the right to make changes to compositions in response to recent developments. GEUDERAG does not assume liability for the accuracy of given statements.

Illustrations not drawn to scale.

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