

CORONET[®]

High Quality Surgical Products for
Cornea Graft Surgery

PK | DALK | DSAEK | DMEK



innoviamedical.com/

OPHTHALMOLOGY

REV: i03 81222

About Innovia Medical

Innovia Medical is a family of specialty surgical companies that are passionately committed to partnering with medical professionals to help elevate the delivery of patient care and improve clinical outcomes.

ELEVATING CARE. IMPROVING OUTCOMES.

Innovia Medical companies develop and manufacture a portfolio of product solutions designed with both the medical professional and their patients in mind, to deliver care that:

- Saves time for both the medical professional and patient
- Delivers a consistent and predictable care experience
- Improves patient confidence with reduced recovery times and less discomfort

Innovia Medical does this through a commitment to innovation leadership, unsurpassed product quality and a dedication to providing responsive, personalized customer service.

INNOVATION LEADERSHIP.

Innovation leadership is fueled through our dedication to collaboration with medical professionals. We regularly seek feedback and input from physicians, nurses, and other medical professionals through product research, testing and development.

This allows us to truly understand the solutions medical professionals need, and guides our innovative culture focused on inventing new, industry-leading solutions and reinventing current solutions that make ordinary products extraordinary, across the specialty surgery spectrum.

UNSURPASSED PRODUCT QUALITY.

Our products deliver proven solutions and dependability which is the result of rigorous quality control and a relentless commitment to ongoing manufacturing improvements. We use only the highest quality materials and subject all products to rigorous inspection protocols. This is why we're proud to have so many customers who have continued to rely on our solutions for more than forty years.

RESPONSIVE, PERSONALIZED CUSTOMER SERVICE.

From our sales representatives to our customer service team, every associate at Innovia Medical strives to deliver an unrivaled customer experience. This begins by ensuring that each customer receives the product that is right for their specific needs. We provide assistance through technical support and live customer service representatives with extensive product knowledge, available throughout the day. We deliver quick and thorough responses, every time—from order and shipping confirmations to delivery date communications and more ensuring continuous satisfaction.

We know you're committed to providing the best patient care experience possible and that's why we commit to being your trusted partner helping you every step of the way. At Innovia Medical, we are not just products, we are part of the patient care solution.

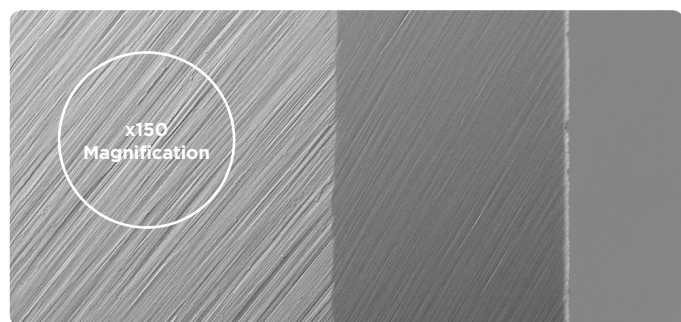
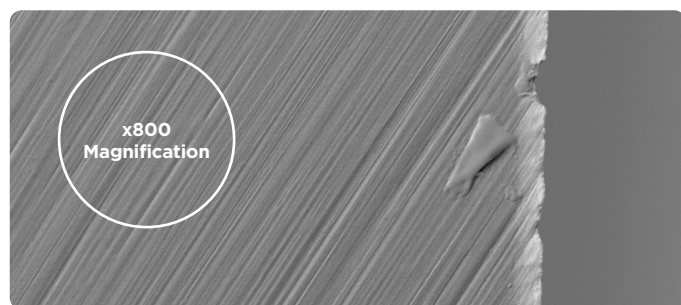
Learn more at www.innoviamedical.com

REASONS TO CHOOSE CORONET

The most important part of any trephine is the blade. **Exclusive CORONET® blade technology creates a precise and ultrasharp trephine.**

TRADITIONAL TREPHINE

Standard Blade Technology

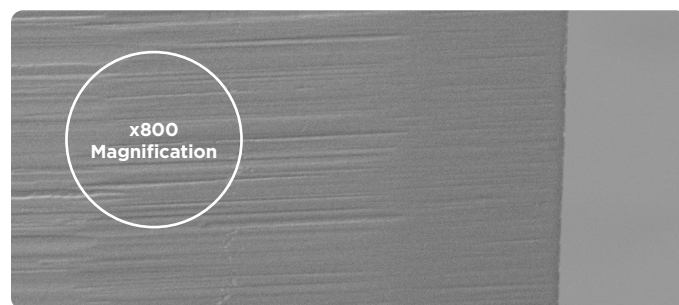


Rough trephine blade edge with imperfect finish
Single bevelled blade edge on the outside only:

- X Distorts the tissue and creates undercut
- X Retains donor graft
- X Compromises on quality

CORONET® TREPHINE

Blade Technology



Sharp trephine blade edge, double bevelled and multifaceted structure intended to:

- ✓ Improve wound architecture
- ✓ Provide reliable and consistent incisions
- ✓ Reduce endothelial cell loss

CORONET®

RECIPIENT TREPHINES



STERILE EO



RECIPIENT TREPHINES



Features	Recipient Vacuum Trephine 51-840*	PK Clear-Vue™ Recipient Vacuum Trephine 51-842*	DALK Clear-Vue™ Recipient Vacuum Trephine (300µm) 51-844
Ultrathin and Sharp Blade	•	•	•
Straight Walled Cut	•	•	•
Precision Cross Hair	•	•	•
Ergonomic Finger Grips	•	•	•
Marker Pin for Blade Progression	•	•	•
Windows for 360° Visual		•	•
Adaptive Vacuum Skirt		•	•
Transparent Body		•	•
Patent Protected		•	•
Shelf Life	5 Years	3 Years	3 Years
PK	•	•	
DALK			•

Products (mm)	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50
51-840*	•	•	•	•	•	•	•	•	•	•	•		•
51-842*	•	•	•	•	•	•	•	•	•	•	•		•
51-844					•		•		•		•		

*Blade progression 0.063mm downward per quarter turn and 0.252mm per full rotation

CORONET®

DONOR PUNCHES



STERILE EO



DONOR PUNCHES



Features	Donor Trephine Vacuum Punch 51-835	Donor Trephine Punch 51-850	DMEK Guarded Trephine Punch 51-855
Ultrathin and Sharp Blade	•	•	•
Straight Walled Cut	•	•	•
Windows for 360° Visual	•	•	•
Stable Platform Base	•	•	•
Anatomically Shaped Bowl	•	•	•
Protective Dust Cover	•	•	
Vacuum Function	•		•
Free Rotating Trephine	•	•	•
Patent Protected	•	•	•
Non-Glare Head	•	•	•
PK	•	•	
DALK	•	•	
DSAEK/DSEK	•	•	
DMEK	•	•	•

Products (mm)	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50	9.75	10.0
51-835	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
51-850	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
51-855							•		•		•		•		•		•

CORONET[®]

TREPHINES



STERILE EO



5 Year
Shelf Life



TREPHINES



Features	Guarded Trephine (300µm) 51-860	Guarded Trephine (400µm) 51-865	Standard Trephine 51-900	Standard Trephine with Cross Hair 51-901	Long Handled Trephine 51-903	Extractor Trephine 51-905
Ultrathin and Sharp Blade	•	•	•	•	•	
Straight Walled Cut	•	•	•	•	•	
Guarded Blade	•	•				
Non-Glare Head	•	•	•	•	•	
Precision Crosshair	•	•		•		
Ergonomically Balanced	•	•	•	•	•	•
PK			•	•	•	
DALK	•	•	•	•	•	
DMEK	•	•				
Eye Bank Recovery						•

Products (mm)	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50	9.75	10.0	15.0	17.0	18.0	20.0
51-860					•		•		•		•										
51-865					•		•		•		•										
51-900	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
51-901	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
51-903	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
51-905																		•	•	•	•

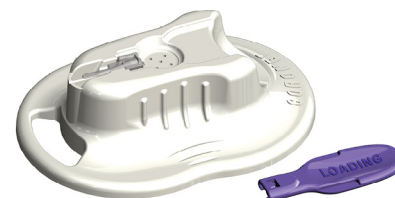
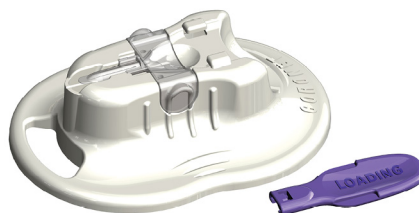
CORONET®
ENDOGLIDE™



STERILE EO



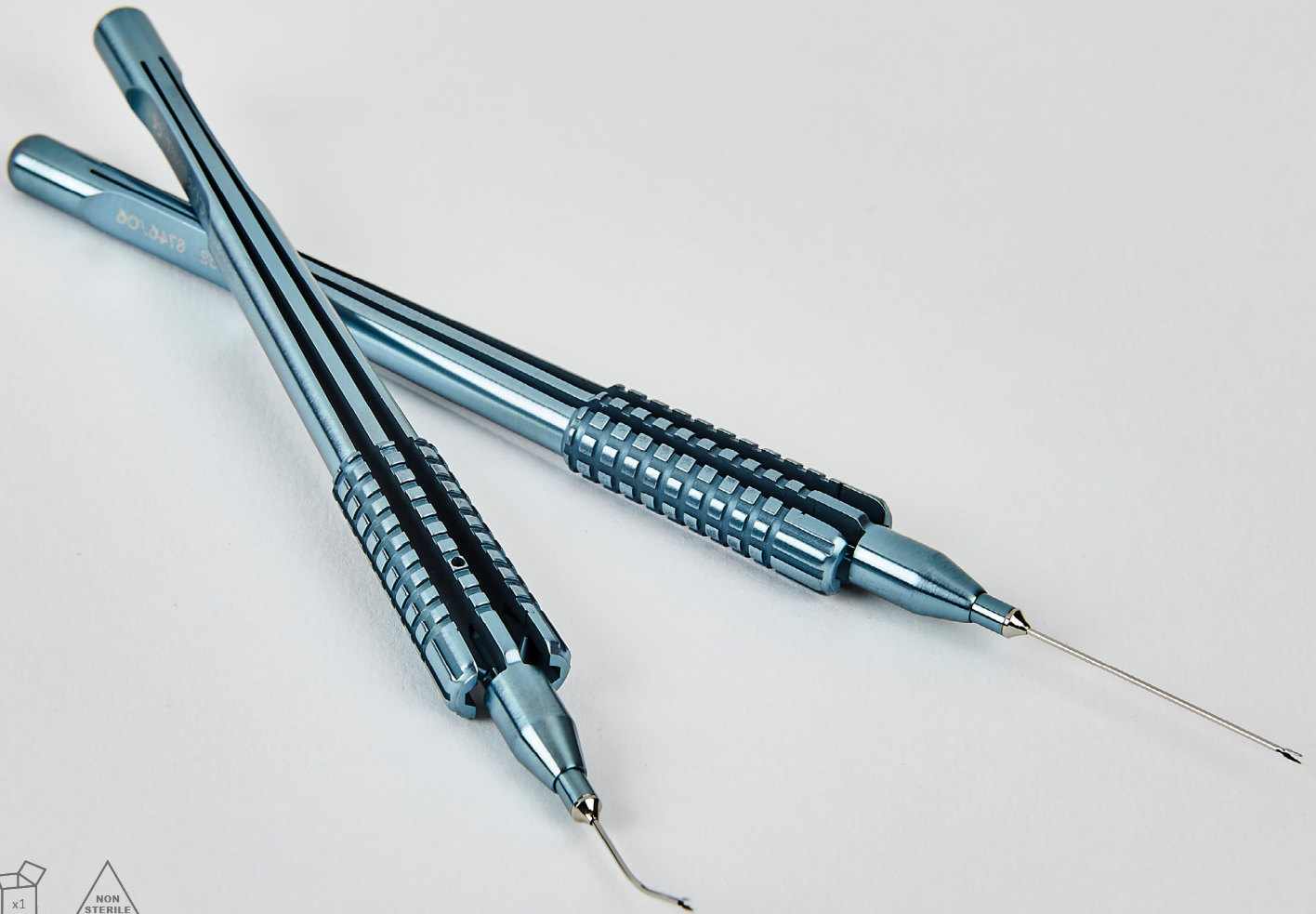
ENDOGLIDE



Features	EndoGlide™ Ultrathin 51-823	DMEK EndoGlide™ 51-826
Paracentesis Pull-Through Approach	•	•
Closed Cartridge System	•	•
Reduced Endothelial Cell Loss	•	•
Forcep Guide Bridge	•	•
2.65mm Clear Corneal Incision		•
4.5mm Scleral Tunnel Incision	•	
4.9mm Clear Corneal Incision	•	
Double Coil Technique	•	
Tri-Fold Technique		•
Patent Protected	•	•
DSAEK/DSEK	•	
DMEK		•
Eye Bank Preload	•	•

CORONET[®]

ENDOGLIDE[™] FORCEPS



ENDOGLIDE FORCEPS



Features	Tan EndoGlide™ Placement Forceps (23G) 53-951	EndoGlide™ Placement Forceps (27G) 53-955	Tan EndoGlide™ Loading Forceps (23G) 53-952	EndoGlide™ Loading Forceps (27G) 53-956
Lightweight Handle	•	•	•	•
Ergonomically Balanced	•	•	•	•
Titanium	•	•	•	•
Graft Loading			•	•
Graft Placement	•	•		
1mm Wide Jaws	•	•	•	•
23G	•		•	
27G		•		•
Reusable	•	•	•	•
DSAEK/DSEK	•	•	•	•
DMEK	•	•	•	•

CORONET®

ARTIFICIAL ANTERIOR CHAMBER



AAC & SURGICAL TRAINERS



Features	Artificial Anterior Chamber 51-935*	Surgical Trainer 51-3000	Surgical Trainer Refill Kit 51-3010
Small Tissue Retainer 14.5 – 16.0mm	•		
Large Tissue Retainer 16.0 – 18.0mm	•	•	
Precision Cross Hair	•		
Weighted Platform Base	•	•	
Luer Lock	•	•	•
Manual Trephine Compatible	•		
Femtosecond Laser Compatible	•		
Reusable Training Unit		•	
Supplied Non-Sterile		•	•
Per Box	1	1	10
PK	•	•	•
DALK	•	•	•
DSAEK/DSEK	•	•	•
DMEK	•	•	•

*51-935 is sold sterile, single use with a 5 year shelf life

Product	Size	Code	Per Box	 Shelf Life			CORONET® Technology	PK	DALK	DSA EK/DSEK	DMEK
Recipient Vacuum Trephine 51-840	6.50	51-840-6.50MM	1	5	•	•	•	•			
	6.75	51-840-6.75MM	1	5	•	•	•	•			
	7.00	51-840-7.00MM	1	5	•	•	•	•			
	7.25	51-840-7.25MM	1	5	•	•	•	•			
	7.50	51-840-7.50MM	1	5	•	•	•	•			
	7.75	51-840-7.75MM	1	5	•	•	•	•			
	8.00	51-840-8.00MM	1	5	•	•	•	•			
	8.25	51-840-8.25MM	1	5	•	•	•	•			
	8.50	51-840-8.50MM	1	5	•	•	•	•			
	8.75	51-840-8.75MM	1	5	•	•	•	•			
	9.00	51-840-9.00MM	1	5	•	•	•	•			
	9.50	51-840-9.50MM	1	5	•	•	•	•			
PK Clear-Vue™ Recipient Vacuum Trephine 51-842	6.50	51-842-6.50MM	1	3	•	•	•	•			
	6.75	51-842-6.75MM	1	3	•	•	•	•			
	7.00	51-842-7.00MM	1	3	•	•	•	•			
	7.25	51-842-7.25MM	1	3	•	•	•	•			
	7.50	51-842-7.50MM	1	3	•	•	•	•			
	7.75	51-842-7.75MM	1	3	•	•	•	•			
	8.00	51-842-8.00MM	1	3	•	•	•	•			
	8.25	51-842-8.25MM	1	3	•	•	•	•			
	8.50	51-842-8.50MM	1	3	•	•	•	•			
	8.75	51-842-8.75MM	1	3	•	•	•	•			
	9.00	51-842-9.00MM	1	3	•	•	•	•			
	9.50	51-842-9.50MM	1	3	•	•	•	•			
DALK Clear-Vue™ Recipient Vacuum Trephine (300µm) 51-844	7.50	51-844-7.50MM	1	3	•	•	•		•		
	8.00	51-844-8.00MM	1	3	•	•	•		•		
	8.50	51-844-8.50MM	1	3	•	•	•		•		
	9.00	51-844-9.00MM	1	3	•	•	•		•		

Product	Size	Code	Per Box	 Shelf Life			CORONET® Technology	PK	DALK	DSAEK/DSEK	DMEK
Donor Trephine Vacuum Punch 51-835	6.00	51-835-6.00MM	1	5	•	•	•	•	•	•	•
	6.25	51-835-6.25MM	1	5	•	•	•	•	•	•	•
	6.50	51-835-6.50MM	1	5	•	•	•	•	•	•	•
	6.75	51-835-6.75MM	1	5	•	•	•	•	•	•	•
	7.00	51-835-7.00MM	1	5	•	•	•	•	•	•	•
	7.25	51-835-7.25MM	1	5	•	•	•	•	•	•	•
	7.50	51-835-7.50MM	1	5	•	•	•	•	•	•	•
	7.75	51-835-7.75MM	1	5	•	•	•	•	•	•	•
	8.00	51-835-8.00MM	1	5	•	•	•	•	•	•	•
	8.25	51-835-8.25MM	1	5	•	•	•	•	•	•	•
	8.50	51-835-8.50MM	1	5	•	•	•	•	•	•	•
	8.75	51-835-8.75MM	1	5	•	•	•	•	•	•	•
	9.00	51-835-9.00MM	1	5	•	•	•	•	•	•	•
	9.25	51-835-9.25MM	1	5	•	•	•	•	•	•	•
	9.50	51-835-9.50MM	1	5	•	•	•	•	•	•	•
	9.75	51-835-9.75MM	1	5	•	•	•	•	•	•	•
Donor Trephine Punch 51-850	6.00	51-850-6.00MM	1	5	•	•	•	•	•	•	•
	6.25	51-850-6.25MM	1	5	•	•	•	•	•	•	•
	6.50	51-850-6.50MM	1	5	•	•	•	•	•	•	•
	6.75	51-850-6.75MM	1	5	•	•	•	•	•	•	•
	7.00	51-850-7.00MM	1	5	•	•	•	•	•	•	•
	7.25	51-850-7.25MM	1	5	•	•	•	•	•	•	•
	7.50	51-850-7.50MM	1	5	•	•	•	•	•	•	•
	7.75	51-850-7.75MM	1	5	•	•	•	•	•	•	•
	8.00	51-850-8.00MM	1	5	•	•	•	•	•	•	•
	8.25	51-850-8.25MM	1	5	•	•	•	•	•	•	•
	8.50	51-850-8.50MM	1	5	•	•	•	•	•	•	•
	8.75	51-850-8.75MM	1	5	•	•	•	•	•	•	•
	9.00	51-850-9.00MM	1	5	•	•	•	•	•	•	•
	9.25	51-850-9.25MM	1	5	•	•	•	•	•	•	•
	9.50	51-850-9.50MM	1	5	•	•	•	•	•	•	•
	9.75	51-850-9.75MM	1	5	•	•	•	•	•	•	•

Product	Size	Code	Per Box	 Shelf Life			CORONET® Technology	PK	DALK	DSA EK/ DSEK	DMEK
DMEK Guarded Trephine Punch 51-855	7.50	51-855-7.50MM	1	5	•	•	•				•
	8.00	51-855-8.00MM	1	5	•	•	•				•
	8.50	51-855-8.50MM	1	5	•	•	•				•
	9.00	51-855-9.00MM	1	5	•	•	•				•
	9.50	51-855-9.50MM	1	5	•	•	•				•
	10.0	51-855-10.00MM	1	5	•	•	•				•
Guarded Trephine (300µm) 51-860	7.00	51-860-7.00MM	1	5	•	•	•		•		•
	7.50	51-860-7.50MM	1	5	•	•	•		•		•
	8.00	51-860-8.00MM	1	5	•	•	•		•		•
	8.50	51-860-8.50MM	1	5	•	•	•		•		•
Guarded Trephine (400µm) 51-865	7.00	51-865-7.00MM	1	5	•	•	•		•		•
	7.50	51-865-7.50MM	1	5	•	•	•		•		•
	8.00	51-865-8.00MM	1	5	•	•	•		•		•
	8.50	51-865-8.50MM	1	5	•	•	•		•		•
Long Handled Trephine 51-903	6.00	51-903-6.00MM	1	5	•	•	•	•	•		
	6.25	51-903-6.25MM	1	5	•	•	•	•	•		
	6.50	51-903-6.50MM	1	5	•	•	•	•	•		
	6.75	51-903-6.75MM	1	5	•	•	•	•	•		
	7.00	51-903-7.00MM	1	5	•	•	•	•	•		
	7.25	51-903-7.25MM	1	5	•	•	•	•	•		
	7.50	51-903-7.50MM	1	5	•	•	•	•	•		
	7.75	51-903-7.75MM	1	5	•	•	•	•	•		
	8.00	51-903-8.00MM	1	5	•	•	•	•	•		
	8.25	51-903-8.25MM	1	5	•	•	•	•	•		
	8.50	51-903-8.50MM	1	5	•	•	•	•	•		
	8.75	51-903-8.75MM	1	5	•	•	•	•	•		
	9.00	51-903-9.00MM	1	5	•	•	•	•	•		
	9.25	51-903-9.25MM	1	5	•	•	•	•	•		
	9.50	51-903-9.50MM	1	5	•	•	•	•	•		
	9.75	51-903-9.75MM	1	5	•	•	•	•	•		
	10.0	51-903-10.00MM	1	5	•	•	•	•	•		

Product	Size	Code	Per Box	 Shelf Life			CORONET® Technology	PK	DALK	DSA EK/ DSEK	DMEK
Exactor Trepphine 51-905	15.0	51-905-15.00MM	1	5	•	•					
	17.0	51-905-17.00MM	1	5	•	•					
	18.0	51-905-18.00MM	1	5	•	•					
	20.0	51-905-20.00MM	1	5	•	•					
Artificial Anterior Chamber 51-935		51-935	1	5	•	•		•	•	•	•
Surgical Trainer 51-3000		51-3000	1					•	•	•	•
Surgical Trainer Refill Kit 51-3010		51-3010	10		•					•	•
EndoGlide™ Ultrathin 51-823		51-823	1	5	•	•				•	
DMEK Endoglide™ 51-826		51-826	1	5	•	•					•
Tan EndoGlide™ Placement Forceps (23G) 53-951	23G	53-951	1							•	•
EndoGlide™ Placement Forceps (27G) 53-955	27G	53-955	1							•	•
Tan EndoGlide™ Loading Forceps (23G) 53-952	23G	53-952	1							•	•
Endoglide™ Loading Forceps (27G) 53-956	27G	53-956	1							•	•

OPHTHALMOLOGY

Innovia Medical have a wide range of Ophthalmic Products on offer. Please visit www.innoviamedical.com or contact your business advisor for more information.



Innovia Medical Ophthalmic Products

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