



Diamond, CVD & Sapphire Knives.

Quick Reference Catalog



- ***Cataract***
- ***Refractive***
- ***Miscellaneous***
- ***Plastic Surgery***
- ***Cleaning System***



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Most Of Our Proprietary Instruments Have An Instructional Video Available. Instruments That Have A Video Will Have The Movie Number Near An Instrument (See Below) If It Is Available. Go To <http://www.rheinmedical.com/onlinevid.html>, Look For The Doctors Name Affiliated With An Instrument Or The Movie Number. You Can Also Google Search Doctors Name.

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CONTENTS

About The Catalog	1
About Diamond Knives.....	2
Titanium Cataract	3
Miscellaneous Diamond.....	5
Miscellaneous CVD.....	6
Miscellaneous Sapphire.....	7
Titanium Refractive LRI	8
Plastic Surgery	9
Cleaning System	10
Product Index	11

About Diamond Knives

CVD Diamond Knives

State Of The Art Diamond Manufacturing Technology Allows The Incredible Sharpness Of Diamonds, Available At Reduced Costs.

The Proven CVD Diamond Blade Sharpness Improves Tissue Reapproximation, Enhances Healing And Insures A Superior Postoperative Result. Available In Multiple Blade Configurations And Widths, Matching All Phaco Tip & Implant Requirements.

CVD Diamond Blades Offer Unlimited Uses When Maintained Properly. Handles And Internal Components Made Of Titanium.

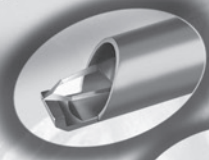
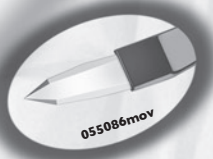
Genuine Diamond Knives

Our Diamonds Are The Finest In The World, And Are Honed By The Most Experienced Diamond Cutters On The Planet.

Rhein Medical Diamond Blade Gems Offer Unsurpassed Results, And Are 140 Times Harder Than A Sapphire Or Ruby.

Properly Maintained, Rhein Medical Diamond Blades Offer Unlimited Surgical Use With No Degradation Of Incision Quality. Handles Are Made Entirely Of Titanium Components, Including The Springs. Most Of Our Diamond Knives Have Locks To Prevent The Diamond From Being Exposed During Handling. Diamonds Being Extremely Brittle, Should Always Be Passed In The Retracted And Locked Position. Please Contact Our Customer Service Department For A DVD And Instructions On Recommended Diamond Knife Handling And Cleaning. The Rhein 3-D Blade® Is Protected By Patent Number RE37, 304, And Is A Registered Trademark.



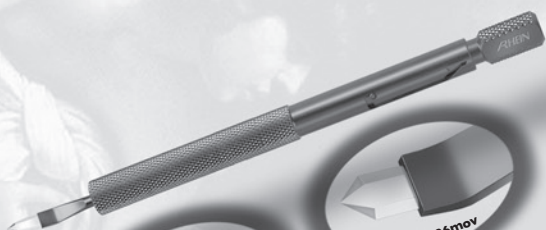

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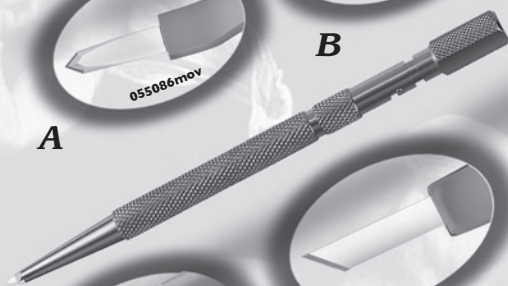
E

F
Titanium Cataract

- A)** 05-5077 3-D Blade®, 4 Step Handle, 2.5mm Blade*
- 05-5078 3-D Blade®, 4 Step Handle, 2.8mm Blade*
- 05-5079 3-D Blade®, 4 Step Handle, 3.0mm Blade*
- 05-5080 3-D Blade®, 4 Step Handle, 3.2mm Blade*
- 05-5090 3-D Blade®, 4 Step Handle, 2.65mm Blade*
- B)** 05-5087 3-D Step Trapezoid 2.5-3.5mm Blade®*
- 05-5089 3-D Step Trapezoid 2.0-2.5mm Blade®*
- C)** 05-5088 3-D Angled Trapezoid 2.0-2.5mm Blade®*
- 05-5093 3-D Blade®, Angled Handle, 2.2mm Blade®*
- D)** 05-5086 3-D Angled Trapezoid 2.5-3.5mm Blade®*
- E)** 05-5094 3-D Trapezoid Blade, Angled Step Handle, 2.5-3.5mm Blade®*
- F)** 05-5096 3-D Blade®, Angled Handle, 1.4mm Blade*
- 05-5093 3-D Blade®, Angled Handle, 2.2mm Blade
- 05-5102 3-D Blade®, Angled Handle, 1.8mm Blade*

**U.S. Patent No. RE37,304*


A

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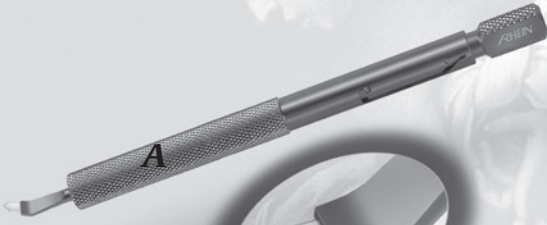
E

F

G
Titanium Cataract

- | | | |
|-----------|-----------|---|
| A) | 05-5097 | 3-D Blade®, Angled Handle, 1.2mm-1.4mm Trap Blade* |
| | 05-5099 | 3-D Blade®, Angled Handle, 1.0mm-1.2mm Trap Blade* |
| B) | 05-5081 | 3-D Blade®, Angled Handle, 2.5mm Blade* |
| | 05-5091 | 3-D Blade®, Angled Handle, 2.65mm Blade* |
| | 05-5082 | 3-D Blade®, Angled Handle, 2.8mm Blade* |
| | 05-5083 | 3-D Blade®, Angled Handle, 3.0mm Blade* |
| | 05-5084 | 3-D Blade®, Angled Handle, 3.2mm Blade* |
| | 05-5101 | 3-D Blade®, Angled Handle, 2.4mm Blade* |
| C) | 05-5018 | Straight 3mm Lance Blade |
| | 05-5020 | Straight 1.5mm Lance Blade |
| D) | 05-5011 | Straight 45 Degree, Single Edge Blade |
| E) | 05-5013 | Straight Tri-Facet Blade |
| F) | 05-5098 | Vukich ICL Diamond Blade, 3.10mm Width |
| | 05-5098-S | Vukich ICL Diamond Blade, 1.20mm Width, Angled Handle |
| G) | 05-5092 | Wallace- Maloney Fixation Diamond Knife |

*U.S. Patent No. RE37,304



A



B

Miscellaneous Diamond

- A)** 05-5050 Angled 3.0mm Blade, w/Blunt Sides, 1.7mm Tip
- 05-5049-S Angled 2.8mm Blade, w/Sharp Sides, 1.7mm Tip
- 05-5050-S Angled 3.0mm Blade, w/Sharp Sides, 1.7mm Tip
- 05-5052 Angled 3.2mm Blade, w/Blunt Sides, 1.7mm Tip
- 05-5052-S Angled 3.2mm Blade, w/Sharp Sides, 1.7mm Tip
- B)** 05-5060 Angled 3.0mm 12 Facet Tapered

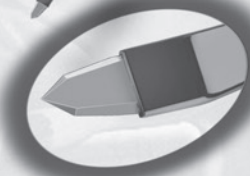

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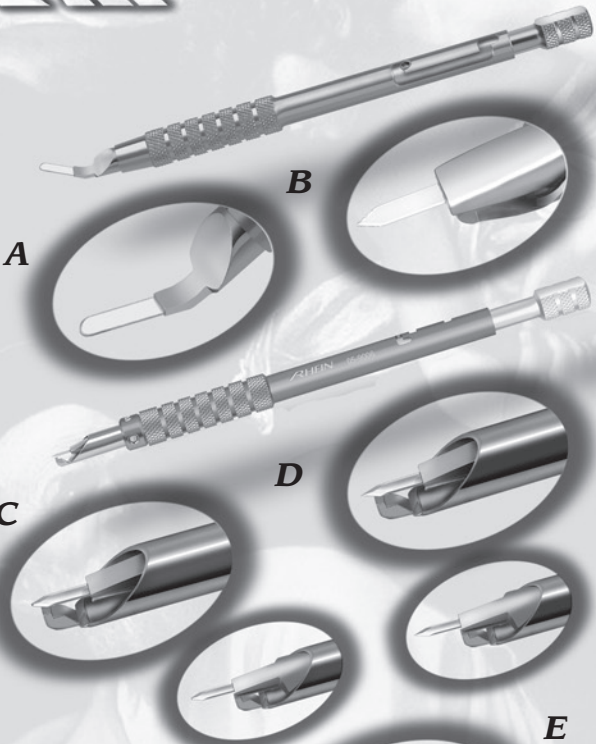
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Miscellaneous-CVD

- | | | |
|-----------|------------|--|
| A) | 05-9020 | 1.4mm CVD Diamond, Single Beveled, Blunt Side Edges, Angled |
| | 05-9018 | 1.0mm CVD Diamond, Single |
| | 05-9019 | 1.2mm CVD Diamond, Single Beveled, Blunt Side Edges, Angled |
| | 05-9024 | 2.8mm CVD Diamond, Single Beveled, Blunt Side Edges, Angled |
| B) | 05-9012 | Clear Cornea 2.65mm Sharp On The Side CVD Diamond |
| | 05-9009 | Clear Cornea 2.8mm Sharp On The Side CVD Diamond |
| | 05-9011 | Clear Cornea 3.2mm Sharp On The Side CVD Diamond |
| | 05-9014 | Clear Cornea 3.0mm Sharp On The Side CVD Diamond |
| | 05-9014-ST | 3.0mm CVD Diamond, Sharp Side Edges, Straight Handle |
| | 05-9022 | Clear Cornea 2.2mm Sharp On The Side CVD Diamond |
| | 05-9023 | Clear Cornea 2.4mm Sharp On The Side CVD Diamond |
| | 05-9025 | Clear Cornea 1.8mm Sharp On The Side CVD Diamond |
| C) | 05-9013 | Crescent 1.4mm CVD Diamond |
| D) | 05-9017 | Trapezoid 2.5mm-3.2mm CVD Diamond, Anterior Bevels, Angled |
| | 05-9008 | Trapezoid 2.5mm-3.5mm CVD Diamond, Angled |
| E) | 05-9021 | Trapezoid 1.5mm - 1.8mm CVD Diamond, Anterior Bevels, Angled |
| | 05-9016 | Trapezoid 2.5mm-3.0mm CVD Diamond, Anterior Bevels, Angled |

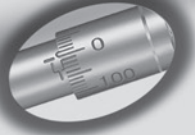
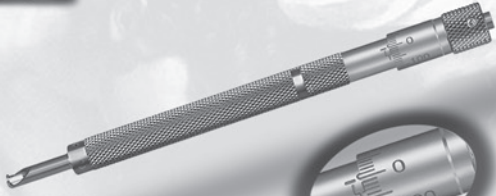
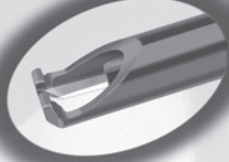
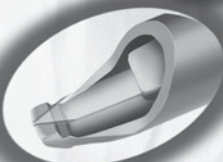
D

E




Miscellaneous-Sapphire

- A)** 05-9001 2.0mm Sapphire Crescent Knife
- B)** 05-9002 1.0mm Sapphire Dissection .3mm Step Knife w/Full Setting
- C)** 05-9006 Advantage I Sapphire Knife 1mm Snub Nose, .3&.6mm Presets
- D)** 05-9007 Advantage II Sapphire 0.75mm Sharp w/Blunt Edges, .3, .55, &.6mm Presets
- E)** 05-9004 Freehand 45 Degree Sapphire 1mm Knife, Straight
- F)** 05-9005 Freehand Spear Sapphire 1mm Knife, Straight
- G)** 05-9003 Freehand Tri-Facet Sapphire 1mm Knife, Straight
- H)** 05-9015 Nichamin Sapphire Fixation Knife

A

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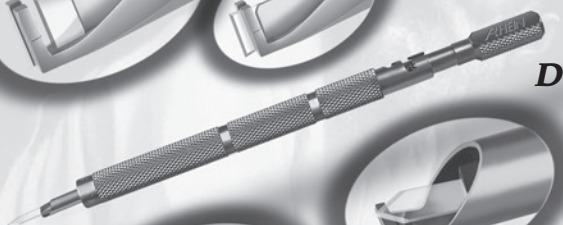
E

Titanium Refractive & LRI

- A)** 05-5024 Rhein R/K & A/K Knife, Rectangular Blade, Micrometer Handle
- B)** 05-5026 RK Micrometer Knife, Double Edge 45 Degree Blade
- C)** 05-5035 Trifacet AK/LRI Micrometer Diamond Knife w/Single Footplate
- D)** 05-5039 Seibel LRI Diamond Knife, 1mm Wide, 0.5mm, 0.55mm, 0.6mm Presets
- E)** 05-5040 Steinert/Seibel LRI Diamond Knife, 1.2mm-1.4mm, 0.5mm, 0.6mm Presets
- 05-5043 Steinert/Seibel LRI Step Knife, 1mm Wide, 0.5mm, 0.55mm, 0.6mm Presets


A

B

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D

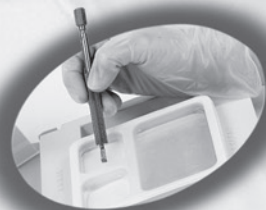
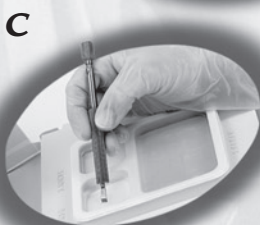
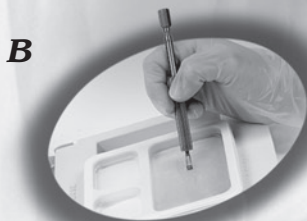
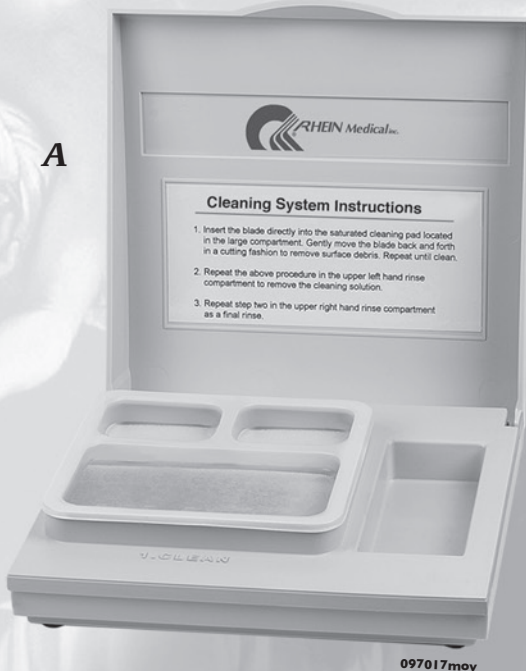
E
Titanium Refractive & LRI

- A) 05-8001 Feaster Titanium R/K Micrometer Knife
- B) 05-8200 Feaster A/K Micrometer Knife-Titanium
- C) 05-5085 Rhein Advantage I Diamond Limbal Relaxing Incision Knife, 1mm Wide
- D) 05-5095 Rhein Advantage II Diamond Limbal Relaxing Incision Knife, 0.75mm Wide

Plastic Surgery

- E) 05-8111 CVD Diamond Knife For Soft Tissue Surgery, Scalpel #11
- F) 05-8115 CVD Diamond Knife For Soft Tissue Surgery, Scalpel #15

F

Cleaning System

- A)** 09-7017 Rhein Reusable Knife Cleaning Cradle w/One Pack
- B)** 09-7017 Step One Cleaning
- C)** 09-7017 Step Two First Rinse
- D)** 09-7017 Step Three Final Rinse
- E)** 09-7018 Rhein Disposable Knife Cleaning Packs, 12/Box

E



Product Index

Number	Description	Pg.	Under
05-5011	Straight 45 Degree, Single ...	4	D
05-5013	Straight Tri-Facet Blade	4	E
05-5018	Straight 3mm Lance Blade	4	C
05-5020	Straight 1.5mm Lance Blade	4	C
05-5024	Rhein R/K & A/K Knife ...	8	A
05-5026	RK Micrometer Knife, Double ...	8	B
05-5035	Trifacet AK/LRI Micrometer ...	8	C
05-5039	Seibel LRI Diamond Knife ...	8	D
05-5040	Steinert/Seibel LRI Diamond ...	8	E
05-5043	Steinert LRI Slitlamp Step...	8	E
05-5049-S	Angled 2.8mm Blade, w/Sharp ...	5	A
05-5050	Angled 3.0mm Blade, w/Blunt ...	5	A
05-5050-S	Angled 3.0mm Blade, w/Sharp ...	5	A
05-5052	Angled 3.2mm Blade, w/Blunt ...	5	A
05-5052-S	Angled 3.2mm Blade, w/Sharp ...	5	A
05-5060	Angled 3.0mm 12 Facet Tapered..	5	B
05-5077	3-D Blade®, 4 Step Handle ...	3	A
05-5078	3-D Blade®, 4 Step Handle ...	3	A
05-5079	3-D Blade®, 4 Step Handle ...	3	A
05-5080	3-D Blade®, 4 Step Handle ...	3	A
05-5081	3-D Blade®, Angled Handle ...	4	B
05-5082	3-D Blade®, Angled Handle ...	4	B
05-5083	3-D Blade®, Angled Handle ...	4	B
05-5084	3-D Blade®, Angled Handle ...	4	B
05-5085	Rhein Advantage I Diamond ...	9	C
05-5086	3-D Angled Trapezoid, 2.5- ...	3	D
05-5087	3-D Step Trapezoid 2.5-3.5 ...	3	B
05-5088	3-D Angled Trapezoid 2.0-2 ...	3	C
05-5089	3-D Step Trapezoid 2.0- 2.5 ...	3	B
05-5090	3-D Blade®, 4 Step Handle ...	3	A
05-5091	3-D Blade®, Angled Handle ...	4	B
05-5092	Wallace- Maloney Fixation ...	4	G
05-5093	3-D Blade®, Angled Handle ...	3	F
05-5094	3-D Trapezoid Blade, Angled ...	3	E
05-5095	Rhein Advantage II Diamond ...	9	D
05-5096	3-D Blade®, Angled Handle ...	3	F
05-5097	3-D Blade®, Angled Handle ...	4	A
05-5098	Vukich ICL Diamond Blade ...	4	F
05-5098-S	Vukich ICL Diamond Blade ...	4	F
05-5099	3-D Blade®, Angled Handle ...	4	A
05-5101	3-D Blade®, Angled Handle ...	3	F
05-5102	3-D Blade®, Angled Handle ...	3	F

Continued on page 12

Continued from page 11

Product Index

Number	Description	Pg.	Under
05-8001	Feaster Titanium R/K Micro ...	9	A
05-8111	CVD Diamond Knife For Soft ...	9	E
05-8115	CVD Diamond Knife For Soft ...	9	F
05-8200	Feaster A/K Micrometer Knife ...	9	B
05-9001	2.0mm Sapphire Crescent Knife	7	A
05-9002	1.0mm Sapphire Dissection ...	7	B
05-9003	Freehand Tri-Facet Sapphire ...	7	G
05-9004	Freehand 45 Degree Sapphire ...	7	E
05-9005	Freehand Spear Sapphire ...	7	F
05-9006	Advantage I Sapphire Knife ...	7	C
05-9007	Advantage II Sapphire 0.75 ...	7	D
05-9008	Trapezoid 2.5mm-3.5mm CVD ...	6	D
05-9009	Clear Cornea 2.8mm Sharp ...	6	B
05-9011	Clear Cornea 3.2mm Sharp ...	6	B
05-9012	Clear Cornea 2.65mm Sharp ...	6	B
05-9013	Crescent 1.4mm CVD Diamond	6	C
05-9014	Clear Cornea 3.0mm Sharp ...	6	B
05-9014-ST	3.0mm CVD Diamond, Sharp ...	6	B
05-9015	Nichamin Sapphire Fixation ...	7	H
05-9016	Trapezoid 2.5mm-3.0mm CVD ...	6	E
05-9017	Trapezoid 2.5mm-3.2mm CVD ...	6	D
05-9018	1.0mm CVD Diamond, Single	6	A
05-9019	1.2mm CVD Diamond, Single ...	6	A
05-9020	1.4mm CVD Diamond, Single ...	6	A
05-9021	Trapezoid 1.5mm - 1.8mm ...	6	E
05-9022	Clear Cornea 2.2mm Sharp On ...	6	B
05-9023	Clear Cornea 2.4mm Sharp On...6	6	B
05-9024	2.8mm CVD Diamond, Single ...	6	A
05-9025	Clear Cornea 1.8mm Sharp On	6	B
09-7017	Rhein Reusable Knife Clean ...	10	A
09-7017	Step One Cleaning	10	B
09-7017	Step Two First Rinse	10	C
09-7017	Step Three Final Rinse	10	D
09-7018	Rhein Disposable Knife Clean ...	10	E



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