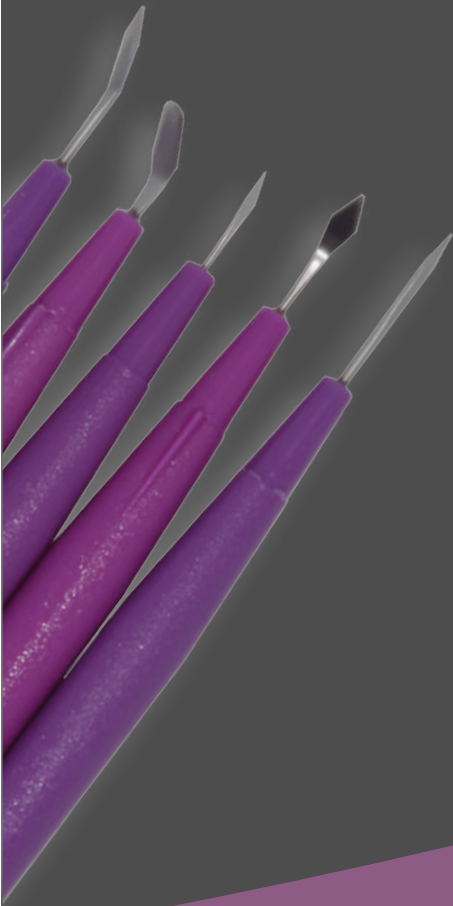




**SIDAPHARM<sup>®</sup>**  
Ophthalmic & Medical Disposable Products

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# Ophthalmic Microsurgical Knives



# Ophthalmic Microsurgical Knives

Sidapharm's new generation of Ophthalmic Microsurgical Knives are manufactured using innovative electropolishing technology



## Precision

Diamond like sharpness  
Exact Dimensions

## Performance

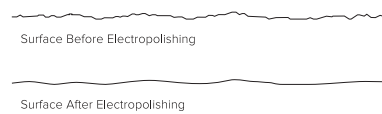
Incisions with accuracy  
and complete control

## Quality

Matt anti-glare  
finish

- Electropolishing technology
- Minimized micro-roughness
- Cleanability of surfaces
- Low contamination levels
- Eliminates reflective glare from operating room light sources

### Effect of electropolishing on surface finish

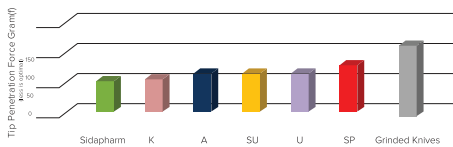


### Knife Comparison (microscope photos)



### Sharpness Comparison

Tip penetration charts, showing excellent penetration using minimal force.



Smooth incision for rapid healing

Perfect visibility of the blade within the eye chamber



## Stab Knives



Ref. No.	Description
62000	15°
62021	22.5°
62001	30°
62002	45°

## MVR Knives



Ref. No.	Description
62004	19G Straight
62009	19G Angled
62005	20G Straight
62010	20G Angled
62007	23G Straight
62012	23G Angled

## Crescent Knives



Ref. No.	Description
62003	Angled
62003-1	Straight

## Slit Knives



Ref. No.	Description
62016	2.20mm Angled
62017	2.40mm Angled
62052	2.60mm Angled
62018-1	2.75mm Angled
62018	2.80mm Angled
62019	3.00mm Angled
62020	3.20mm Angled

## Slit Knives Double Bevel



Ref. No.	Description
62016 -DB	2.20mm Angled
62017 -DB	2.40mm Angled
62018-1-DB	2.75mm Angled
62018 -DB	2.80mm Angled
62019 -DB	3.00mm Angled
62020-DB	3.20mm Angled

### Double Bevel Knives Features :

- Consistent and Uniform incisions
- Reduction in healing time
- Watertight Incisions

### Double bevel penetration force comparison

Product	Company	Penetration Force
Knife	Sidapharm Single Bevel	45
	Sidapharm Double Bevel	39
	Sp	113.56
	Ka	68.04
	Sg	69.20

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