



ACCURATE HIGH PERFORMANCE ULTRA SHARP DIMENSIONALLY PRECISE CUTTING EDGE TECHNOLOGY



DISPOSABLE OPHTHALMIC MICRO SURGICAL KNIVES





PRECISION YOU CAN SEE

Ultra Sharp

- Excellent tactile response with minimal drag
- Exact Sharpness & Consistency
- Dimensionally Precise
- Flawless cutting edge
- Superior wound architecture
- Minimal wound leakage

QUALITY YOU CAN FEEL

- High Performance
- Effortless tissue penetration
- Improved Surface Finish
- Our vacuum-purified double melt, hardened and tempered stainless steel technology produces a uniform strength and ductility that is critical to creating our precise cutting edge for smooth, uniform incisions
- Color Coding

PERFORMANCE YOU CAN TRUST

- Accurate, well controlled incisions
- Tightly sealing incisions
- Meet Patient Performance demand
- Rapid wound healing
- Reduced potential for infection

Ophthalmologist worldwide know that minimizing risks and meeting patient performance demand are the most important issues to consider when choosing the right surgical knives.

Shah Eye Care Pvt. Ltd.

offers a line of **ACUCUT** OPHTHALMIC MICRO SURGICAL KNIVES that consistently provide both the quality and high Performance necessary to achieve these goals.

Shah Eye Care Pvt. Ltd is certified ISO 13485 : 2016 for quality management system and following the CGMP (current good manufacturing practices) as per FDA guidelines.

Acucut disposable micro surgical ophthalmic knives are supplied with CE marking.

MATT FINISHED KNIVES

Improves view of the operating field

Eliminates reflective glare from operating room light sources

Maximal visibility of the knife within the eye chamber

Ultra Sharp Dimensionally Precise High Performance

SIDE PORT / STAB KNIVES

ACUCUT Side Port/Stab Knives are color coded for simple and accurate identification. Offered in a wide range of sizes, designed to create precise, consistent and fluid tight stab incisions.

Angle

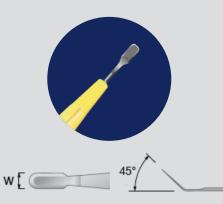
MODEL	SHAPE	ANGLE	DIMENSION WIDTH (W)
SP 15.0	STRAIGHT	15°	1.5 mm
SP 15.0-A-L	ANGLED LEFT	15°	1.5 mm
SP 15.0-A-R	ANGLED RIGHT	15°	1.5 mm
SP 22.5	STRAIGHT	22.5 [°]	1.5 mm
SP 30.0	STRAIGHT	30 [°]	1.5 mm
SP 45.0	STRAIGHT	45°	1.5 mm

SLIT (KERATOME) SINGLE BEVEL KNIVES

ACUCUT Slit Knives used for sclerocornea centesis incision during cataract surgery. Many sizes available to ensure the exact incision for your choice of Phaco tip and operating access along with standard angled bevel up model.



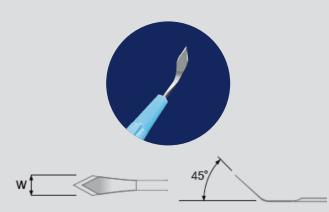
ACUCUT Crescent Knives, features straight sides and round tip and is optimum for creating scleral tunnel flaps. These knives available in bi-bevel, bevel-up and bevel-down.



MODEL	SHAPE	DIMENSION WIDTH (W)
CRU 20	Bevel up	2.0 mm
CRU 22	Bevel up	2.2 mm
CRU 26	Bevel up	2.6 mm
CRD 22	Bevel down	2.2 mm
CRD 26	Bevel down	2.6 mm
CRS 26	Straight	2.6 mm

SLIT (KERATOME) DOUBLE BEVEL KNIVES

ACUCUT Slit Knives used for sclerocornea centesis incision during cataract surgery. Many sizes available to ensure the exact incision for your choice of Phaco tip and operating access along with standard angled bevel up model.



MODEL	DIMENSION WIDTH (W)	MODEL	DIMENSION WIDTH (W)
KR 10	1.0 mm	KR 25	2.5 mm
KR 12	1.2 mm	KR 26	2.6 mm
KR 14	1.4 mm	KR 265	2.65 mm
KR 16	1.6 mm	KR 275	2.75 mm
KR 18	1.8 mm	KR 28	2.8 mm
KR 20	2.0 mm	KR 285	2.85 mm
KR 22	2.2 mm	KR 30	3.0 mm
KR 24	2.4 mm	KR 32	3.2 mm



MODEL	DIMENSION WIDTH (W)	MODEL	DIMENSION WIDTH (W)
KR DB 18	1.8 mm	KR DB 265	2.65 mm
KR DB 20	2.0 mm	KR DB 275	2.75 mm
KR DB 22	2.2 mm	KR DB 28	2.8 mm
KR DB 24	2.4 mm	KR DB 285	2.85 mm
KR DB 25	2.5 mm	KR DB 30	3.0 mm
KR DB 26	2.6 mm	KR DB 32	3.2 mm















GLOBAL PRESENCE

"ACUCUT is globally accepted product in the medical device industry. It has authorized distributors/dealers in all states of India and more than 60 countries across the globe namely USA, Brazil, France, Germany, Italy, Norway, Spain, Portugal, Greece, Lithuania, Ukraine, Latvia, Poland, Czech Republic, Albania, Bulgaria, Romania, Turkey, Jordon, Morocco, Srilanka, Austria, Israel, Lebanon, Iran, Dubai, Kuwait, ,Kenya, Sudan, Pakistan, Philippines, Singapore, Hong kong, Thailand, Vietnam, Indonesia, Malaysia etc

ACUCUT SHARPNESS

The ELETRO ETCHING technology non-grinding sharpening process begins by obtaining a high quality stainless steel that is hardened and tempered to a uniform tensile strength and toughness. This process produces a structure that can be finished to ensure a consistently sharp, precise cutting edge, High performance. In addition to minimizing tissue damage during incisions, the ultra cutting quality makes it possible to produce an accurate incision size at all times.

ACUCUT CONSISTENCY

ELETRO ETCHING technology virtually assures that the 100th blade or needle is as sharp and dimensionally consistent as the first. The ELECTRO ETCHING technology is fully automated manufacturing minimizes operator handling to produce un-Paralleled consistency.

Manufactured By....



Factory

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