SURGICUT

PROTECT

SURGI LAB:
Swiss innovation and smart manufacturing

SURGI LAB was created by experienced eyecare professionals who wanted to help ophthalmic surgeons to achieve better outcomes for their patients.

We use the latest technology to design and manufacture single-use surgical instuments. As a result, ophthalmologists can feel confident our single-use surgical instruments deliver value as well as reliability every time.

Based in St Gallen, within Switzerland's new Innovation Park East, and a member of the Swiss Medtech Association, we're an innovative company combining state-of-the-art design and production processes with a commitment to health, safety and superior craftsmanship.

What makes
SURGI LAB different?

We believe it's our commitment to improved safety and optimal performance. Our products are designed with the belief that precision equals safety – and that safety is too important to ignore or compromise. Each one of our single-use products has been crafted to the highest standards to achieve a consistent and exceptional performance.

We want to make SURGI LAB the most trusted provider of precision surgical instruments in Europe, and ultimately the world.

As our range of ophthalmic instruments continues to expand, we are reimagining what the future of optical healthcare should look like.

Customer Safety

Are you in the habit of grabbing the instrument while you are watching your patient's eye through microscope?

Sharps that are extremely sharp result in high end operations. Unfortunately, this also keeps staff and surgeons at risk. The SURGICUT PROTECT series works as a shield and safeguards the well-being of your patient.

We have initiated the SURGICUT manufacturing process. We have also optimized the chemical etching process with the help of top-notch methodologies.

This results in smooth surface and double bevelled cutting edges. This results in the elimination of former coating practices which lowers down sharpness.

Penetration force various Slit Knives*

FORCE (g)

SURGICUT	A	M	U	SP
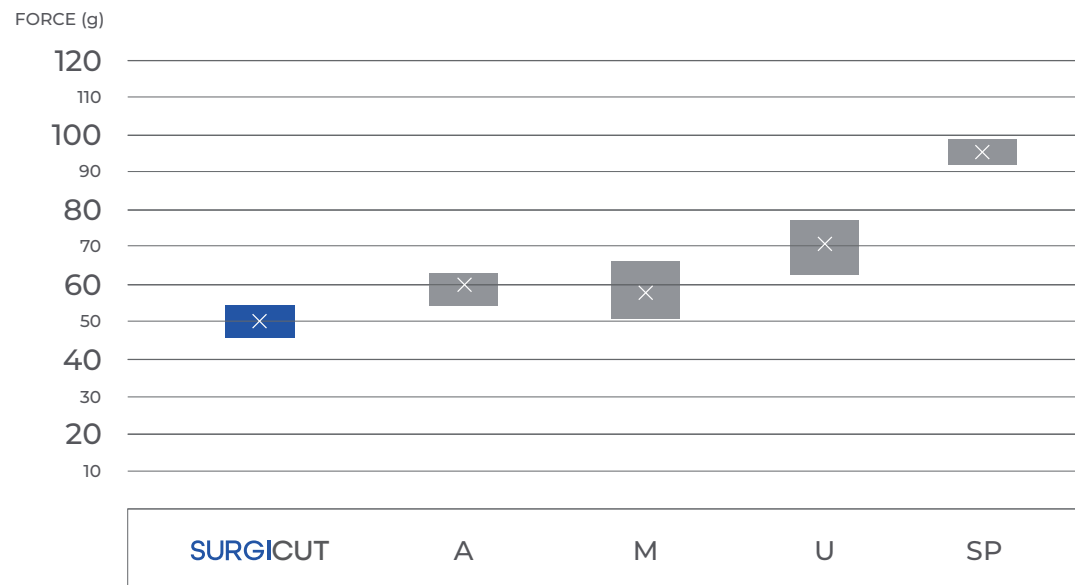
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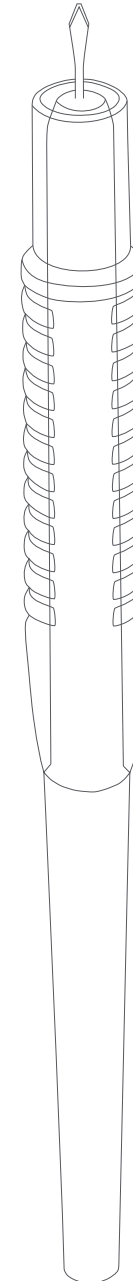
SURGICUT PROTECT: We've made our best-selling surgical blades even safer

SURGI LAB offers single- and double-bevel blade profiles for Slit and Clear Cornea knives. As standard, the knives are equipped with single-bevel cutting edges. These are identified by the „S" after the item number. Double-bevel shape is available for the variants from 1.8mm width and larger.

Slit-Knives

10 knives per box, 45° angled
typical application: corneal and scleral incision

Product	Article-No.	Product	Article-No.
1.0mm	SSL10SP	2.5mm	SSL25SP
1.2mm	SSL12SP	2.6mm	SSL26SP
1.4mm	SSL14SP	2.65mm	SSL265SP
1.6mm	SSL16SP	2.75mm	SSL75SP
1.8mm	SSL18SP	2.8mm	SSL28SP
2.0mm	SSL20SP	2.85mm	SSL285SP
2.2mm	SSL22SP	3.0mm	SSL30SP
2.4mm	SSL24SP	3.2mm	SSL32SP

MVR Knives & Lances

10 knives per box
typical application: paracentesis, scleral & posterior ports

Product	Straight Article-No.	Angled - 45° Article No.
MVR Protect 19G	SVR19P	SVR19AP
MVR Protect 20G	SVR20P	SVR20AP
MVR Protect 21G	-	SVR21AP
MVR Protect 23G	SVR23P	SVR23AP
MVR Protect 24G	SVR24P	SVR24AP
MVR Protect 25G	SVR25P	SVR25AP

Crecent Knives

10 knives per box
typical application: scleral tunnels and flaps

Clear-Cornea

10 knives per box, 45° angled
typical application: corneal and scleral incision

Straight Knives

10 knives per box
typical application: paracentesis, scleral groove
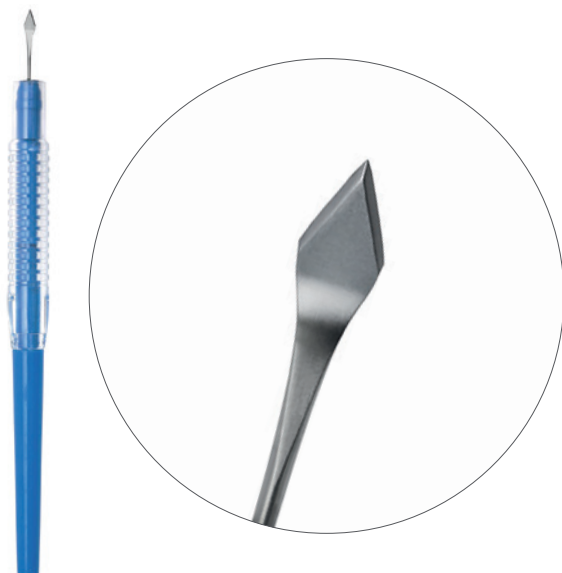
Product	Article-No.	Product	Article-No.
1.0mm	SCC10SP	2.5mm	SCC25SP
1.2mm	SCC12SP	2.6mm	SCC26SP
1.4mm	SCC14SP	2.65mm	SCC265SP
1.6mm	SCC16SP	2.75mm	SCC275SP
1.8mm	SCC18SP	2.8mm	SCC28SP
2.0mm	SCC20SP	2.85mm	SCC285SP
2.2mm	SCC22SP	3.0mm	SCC30SP
2.4mm	SCC24SP	3.2mm	SCC32SP

Product	Article-No.
Crescent Protect Bevel-Up 2.0mm	SCU20P
Crescent Protect Bevel-Up 2.2mm	SCU22P
Crescent Protect Bevel-Up 2.6mm	SCU26P
Crescent Protect Bevel-Down 2.2mm	SCD22P
Crescent Protect Bevel-Down 2.6mm	SCD26P
Crescent Protect Straight 2.6mm	SCS26P

Product	Article-No.
Straight Protect Knife 15°	SST15P
Straight Protect Knife 22.5°	SST22P
Straight Protect Knife 30°	SST30P
Straight Protect Knife 45°	SST45P

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