

# Beaver® Safety Knives

A Legacy of Precision and Safety

Beaver® Safety Knives are designed to deliver exceptional precision, sharpness and consistency. These safety-engineered, single-use knives are designed to minimize the risk of accidental surgical blade injuries that could occur during all phases of a surgical procedure: before use, during passing, between steps of the procedure, after use, or during disposal.



DESIGNED TO MEET  
**OSHA**  
SAFETY REQUIREMENTS

For ordering information call:  
1.866.906.8080/1.781.906.8080  
or visit [www.beaver-visitec.com](http://www.beaver-visitec.com)

**bvi** Beaver Visitec  
*Keeping Your Vision in Sight*

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## Beaver® Xstar® Safety Slit Knife



The Beaver® Xstar® Safety Slit knife is available in a wide range of sizes designed for smooth penetration and accurate incision width. 10 per box.



Description	Single Bevel	Double Bevel
1.4 mm, angled 45 degrees	378214	-
1.5 mm, angled 45 degrees	378215	-
1.7 mm, angled 45 degrees	378217	-
1.8 mm, angled 45 degrees	378218	-
2.2 mm, angled 45 degrees	378222	378822
2.4 mm, angled 45 degrees	378224	378824
2.5 mm, angled 45 degrees	370145	378825
2.6 mm, angled 45 degrees	370146	-
2.65 mm, angled 45 degrees	-	378826
2.75 mm, angled 45 degrees	378227	378827
2.8 mm, angled 45 degrees	378228	378828
2.85 mm, angled 45 degrees	-	378829
3.0 mm, angled 45 degrees	378230	378830
3.2 mm, angled 45 degrees	378232	378832

## Beaver® EdgeAhead™ Safety Sideport MVR



The Beaver® EdgeAhead™ Safety Sideport angled knife is designed to create precise, consistent and fluid tight stab incisions to fit 20G and 23G instruments. 10 per box.



Description	Item #
.90 mm (20G)	378231
.60 mm (23G)	378233

## Beaver® Optimum™ Safety Sideport Knife



The Beaver® Optimum™ Safety Sideport Knife is designed for stab incisions. 10 per box.



Description	Item #
15 degrees, straight	378235
22.5 degrees, straight	378236
30 degrees, straight	378237
45 degrees, straight	378238

Designed for exceptional sharpness, consistency and precision, Beaver® Safety Knives represent a significant advance in the area of safety-engineered ophthalmic surgical products. The knives feature an easy-to-use, retractable safety shield designed to protect the user from the risk of sharps injuries.

### Beaver® Xstar® Safety Crescent Knife



The Beaver® Xstar® Safety Crescent Knife is angled 55 degrees with the bevel up, designed for optimal tunnel architecture. 10 per box.



Description	Item #
2.5 mm, angled 55 degrees, bevel up	378234

### Beaver® Xstar® KOJO Safety Slit Knife



The Beaver® Xstar® KOJO Safety Slit Knives are slit blades with an arcuate shape. The heights of the arch in each case are 0.55 mm (2.5 mm) and 0.70 mm (3.2 mm). 10 per box.



Description	Item #
2.5 mm, angled 45 degrees, single bevel	373025
3.2 mm, angled 45 degrees, single bevel	373032

### Atomic Edge™ Safety Slit Knife




Atomic Edge™ is the first single-use, safety engineered silicon surgical knife designed for use in cutting corneal tissue. 10 per box.




Description	Item #
2.8 mm, angled 45 degrees, double bevel	370159
3.0 mm, angled 45 degrees, double bevel	370157

### Atomic Edge™ Accurate Depth Knife



The Atomic Edge™ Accurate Depth Knives are designed for making limbal relaxing and groove incisions. These knives use single-crystal silicon to deliver performance equal to that of a diamond blade. 10 per box.

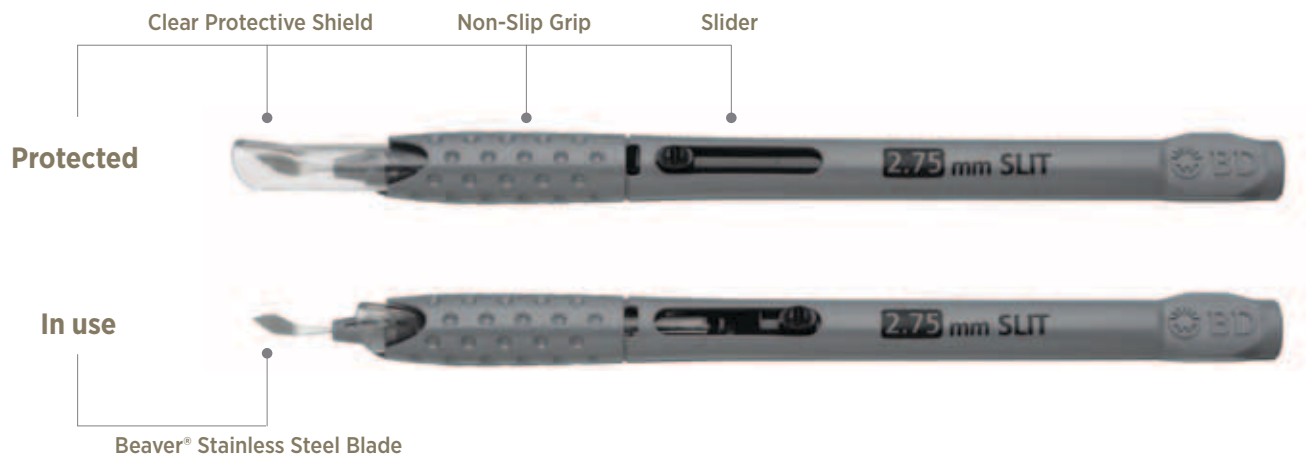


Description	Item #	Description	Item #
250 micron	370225	550 micron	370255
300 micron	370230	600 micron	370260
350 micron	370235	625 micron	370262
400 micron	370240	650 micron	370265
500 micron	370250		

# Beaver® Safety Knives

Safety Engineered to Protect You and Your Staff

Beaver® Xstar® Safety Knives feature a specially designed, integrated retractable shield that protects the blade in procedure and handling. The protective shield is easily activated or deactivated by the user using one finger through a spring-assisted slider that provides tactile and audible feedback in both the shielded and unshielded positions.



## To Use

- Pull slider on handle to retract protective shield.
- Retract shield to rear locked position to fully uncover blade.

## To Cover

- Push slider on handle to engage protective shield.
- Advance shield to forward locked position at lock indicator line.

## To Dispose of

- Dispose of protected knife in an approved sharps container



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