

Nova T-Shaped Safety Knife | SKNOVA-T



Nova T-Shaped Safety Knife

The Nova T-shaped safety knife is a fully metal detectable, disposable safety knife. The stainless steel blade is fully concealed for upmost operator safety, this blade is ideally suited for box cutting, packing tape, shipping tape, carton cutter, film cutter, stretch wrap cutter, plastic strapping/banding, twine cutter,

and cardboard cutter. The knife can also be used as a scraper. It has a dual hook design that lasts twice as long as single cutters and the recessed blade prevents contact with fingers, eliminating costly injuries. The body of the Nova T-shaped is made from food safe metal detectable nylon.

Nova T-Shaped Knife Advantages

- ✓ Detectable by in-line metal detection systems
- ✓ Dual hook design lasts twice as long as single blade cutters
- ✓ Multi-functional knife ideal for strapping, banding, stretch wrap, card, tape and twine
- ✓ Two sided concealed blade minimise the risk of injury
- ✓ Lightweight, slim, economical single piece moulded knives
- ✓ Can be used for a variety of applications within hygiene critical processing environments
- ✓ Simple design minimises any potential 'germ traps' and features a lanyard point
- ✓ Can be used as part of HACCP and BRC procedures
- ✓ Displays due diligence in the prevention of foreign body contamination

Product and Packaging Information

Product Code	SKNOVA-T	Body Material	Nylon
Pack Size	10	Blade Material	Stainless Steel
Weight	0.28kg	Detectability	Metal Detectable
Colour	Blue	Country Of Origin	China
Type	Disposable	Commodity Code	82119300

Safety Certificates / Approvals

BRCGS Compliant ISO 9001:2015

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Metal Detectability

The Nova T-shaped safety knives are moulded from an electromagnetically detectable plastic compound. The detectability of these materials will vary based upon the metal detection systems being used and their calibration. All components of this safety knife are manufactured from metal detectable polymers or stainless steel, making the product fully metal detectable. Detectability performance will vary based on, but not limited to the following factors:

- Calibration Levels
- Product Type (E.g. Wet, Dry, Frozen, Liquid)
- Aperture Dimensions
- Orientation

Orientation is a highly influential factor for the metal detectability of a contaminant that is non spherical, i.e. it will be easier to detect the contaminant when passing in one orientation compared to another - this is known as the orientation effect.

For this reason BST recommend that all our products be thoroughly tested on your metal detection systems by a trained and certified professional. It may be the case that your equipment needs to be re-calibrated in order to reliably detect this product. Such a professional should be available by contacting the manufacturer of your metal detection system.

The information provided in this product specification sheet is based on our experience and knowledge to date and we believe it to be true and reliable. This information is intended as a guide for your use of our products, the use of which is entirely at your own discretion and risk. We, BS Teasdale & Son Ltd, cannot guarantee favourable results and assume no liability in connection with the use of our products. © 2023 BS Teasdale & Son Ltd. All Content, Data & Images are owned by BS Teasdale & Son Ltd and are protected by international copyright law.

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