## **Product Specification Sheet**



# Secumax Combi 320 Safety Knife | KN5SK320MB



### Secumax Combi 320 Safety Knife

The Combi detectable safety knife features a concealed cutting blade and an integral tape cutter (non-sharp) for scoring along packaging tape to safely open parcels. The cutting blade is suitable for stretch or shrink foil, bagged goods or plastic strapping. The body of the combi is moulded from metal detectable blue plastic, making it visually identifiable, and detectable by in-line metal detection systems. The pointed tip in front of the blade is designed to pierce materials, allowing access for the cutting blade.

The concealed blade and rounded nose reliably protects you and your goods. The rounded nose also makes guiding along the material being cut easier, safe and precise.

The ambidextrous Combi 320 also features an ergonomic handle with finger friendly contours which allows you to work effectively and a lanyard hole for hanging or storing. Furthermore, the knife head has been significantly strengthened making it more robust and longer lasting.

#### Secumax Combi 320 Knife Advantages

- ✓ Detectable by in-line metal detection systems
- √ Visible blue colour for easy visual identification
- ✓ Multi-functional knife ideal for cardboard, tape, shrink wrap, foil, bagged goods and plastic strapping
- ✓ Concealed blades minimise the risk of injury and drawing blood
- ✓ Can be used for a variety of applications within hygiene critical processing environments
- ✓ Long lasting, replacement stainless steel blades available
- √ Features ergonomic handles, are ambidextrous and lanyard compatible
- ✓ 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	KN5SK320MB	Dimensions	155 x 13 x 55mm
Pack Size	1	Cutting Depth	4mm
Weight	0.05kg	Detectability	Metal Detectable
Colour	Blue	Commodity Code	82119300

# Replacement Blade Packaging Information

Replacement Blade	KN51B192043MS	Material	Stainless Steel
Pack Size	10	Commodity Code	82119400

### Safety Certificates / Approvals

GS Certified: 603646-	TUV Rheinland Certified	BRC Compliant	ISO 9001:2015
6680-55094-2018/1			









### **Blade Change Information**

Fully open the blade carrier from the handle using the blade change button. Place the thumb on the blade symbol and open up the blade cover. Remove the blade from the side. Rotate or change the blade. Align the blade to the left edge and insert exactly onto the locating lugs. Close the blade cover and fold the blade carrier back into the handle letting the blade change button audibly snap into place.

#### **Metal Detectability**

The Combi safety knife is 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. © 2020 BS Teasdale & Son Ltd. All Content, Data & Images are owned by BS Teasdale & Son Ltd and are protected by international copyright law.