BST PROFI 25 SAFETY KNIFE

METAL DETECTABLE, REUSABLE SAFETY KNIFE

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Product Specifications

KN51PR19304MB | Revised March 2015



Product Name: Profi 25

Product Description: The Profi 25 detectable safety knife features a robust construction of aluminium and metal

detectable plastic. The spring retracting, food safe, stainless steel blade is designed to retract with any uncontrolled move, where the blade slider is not pressed forward. So long as the operator lets go of the slider whilst making the cut, the blade will automatically retract when no

pressure is applied to the blade.

The knife features an ergonomic, ambidextrous and robust design that incorporates an easy,

tool free blade change facility.

Product Code: KN51PR19304MB

Product Colour: Blue

Pack Size: 1 Knife

Product Advantages: • Can be detected by conventional in line metal detection systems

→ Simple, robust, ergonomic and ambidextrous design

✓ Can be used for a variety of applications within hygiene critical processing environments

Easy tool free blade change facility

→ Displays a use of all due diligence in the prevention of foreign body contamination

Replacement Blades:

Blade Description	Blade Material	Pack Quantity	Order Code	Image
Main Blade	Stainless Steel	10 Pack	KN55P610BMS1	A:1:3

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Product Material(s): Metal Detectable Plastic and Stainless Steel.

Metal Detectability

The Profi 25 is moulded from an electromagnetically detectable plastic compound and aluminium. 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:

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

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 recalibrated in order to reliably detect this product and its fragments. Such a professional should be available by contacting the manufacturer of your metal detection system.

DISCLAIMER

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.

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