BST PROFI 25 SAFETY KNIFE

METAL DETECTABLE, REUSABLE SAFTEY KNIFE

PAGE 1 of 2

Product Specifications

KN51PR25905MB | Revised September 2018



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. Idea for cutting cardboard up to 3-ply, plastic strapping, bagged goods, wrapping, stretch and shrink foil and tape.			
Product Code:	KN51PR25905MB			
Product Colour:	Blue			
Pack Size:	1 Knife			
Dimensions:	143 x 17 x 31mm			
Weight:	84.5 grams			
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 			



BS Teasdale & Son Ltd. Unit 7, Delta Court, Sky Business Park, Robin Hood Airport, Doncaster, South Yorkshire, DN9 3GN Tel: 0845 643 0950 Email: sales@detectable-products.co.uk Web: www.detectable-products.co.uk

BST PROFI 25 SAFETY KNIFE

METAL DETECTABLE, REUSABLE SAFTEY KNIFE

Replacement Blades:

Blade Description	Blade Material	Pack Quantity	Order Code	Image
Main Blade	Stainless Steel	10 Pack	KN55P610BMS1	

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. © 2017 BS Teasdale & Son Ltd. All Content, Data & Images are owned by BS Teasdale & Son Ltd and are protected by international copyright law.



BS Teasdale & Son Ltd. Unit 7, Delta Court, Sky Business Park, Robin Hood Airport, Doncaster, South Yorkshire, DN9 3GN Tel: 0845 643 0950 Email: sales@detectable-products.co.uk Web: www.detectable-products.co.uk