

BST BOXER SAFETY KNIFE

METAL DETECTABLE, REUSABLE SAFETY KNIFE

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Product Specifications

KN31B7315MB | Revised March 2015



Product Name: Boxer

Product Description: The Boxer 700 is designed specifically for cutting through cardboard and features a unique and highly effective cutting mechanism comprising of a hooked and straight blade, safely concealed behind an auto retracting detectable guard. Both of the blades can be easily replaced by unlocking the case using the release turn-key.

The body of the Boxer 700, including the turn-key and auto retracting guard are all made from metal detectable glass filled nylon. The springs and straight blade are made from stainless steel and the hook blade from carbon steel. The Boxer 700 is also effective for cutting plastic strapping at a 45° angle.

Product Code: KN31B7315MB

Product Colour: Blue

Pack Size: 10 Pack

Product Advantages:

- ✓ Can be detected by conventional in line metal detection systems
- ✓ Excellent performance in cutting cardboard and strapping
- ✓ Concealed blades minimise the risk of injury and drawing blood
- ✓ Displays a use of all due diligence in the prevention of foreign body contamination

Replacement Blades:

Blade Description	Blade Size (mm)	Pack Quantity	Order Code	Image
Hook Blade	47 x 19 x 0.2mm	10 Pack	KN35B7BH3M1	
Straight Blade	57 x 19 x 0.2mm	10 Pack	KN35B7BS2M1	



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Product Material(s): Glass filled metal detectable nylon body, complete with stainless steel springs, a straight stainless steel blade and a carbon steel hooked blade.

Metal Detectability

The Boxer 700 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:

- 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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