

BST DETECTABLE POCKET KNIFE

METAL DETECTABLE, MULTI-FUNCTIONAL KNIFE

PAGE 1 of 2

Product Specifications

KNLF55PDB | Revised March 2017



Product Prefix: KNL55*

Product Colour: Blue

Pack Size: 1 Knife

Blade Length: 55mm / 2¼ Inch

Blade Options: Straight Blade - KNL55PDB
Serrated Blade - KNL55SDB

Handle: Textured Detectable Nylon Grip

Product Advantages:

- ✓ Detectable by conventional metal detection systems
- ✓ Highly visible blue colours for easy visual identification
- ✓ Effective for shrink wrap, strapping, netting and sacks

Product Description: The BST Detectable Pocket knife is made in Sheffield, England, using high quality stainless steel for the blade and metal detectable blue nylon for the handle. This multi-functional knife is ideal for packaging, netting and cutting open sacks in food processing environments.

The blade should be kept sharp by sharpening little and often on an oilstone or a sharpening steel at an angle of approximately 20° to the stone or steel. The edge should be drawn across the sharpener from heel to point, taking alternate sides, using firm steady strokes becoming lighter when finishing.

The knife should not be thrown, used as a lever, pry bar, hammer chisel or wedge. As an open blade knife extra care should be taken when working and especially when closing the knife.

Instructions: Keep the blade sharp. Keep the knife clean and dry. Keep the working parts lightly oiled using a good quality mineral oil. Always cut away from you. Use only for purpose for which it is intended. Don't throw the knife. Don't use as a lever, pry bar, hammer, chisel or wedge. Always work safely with tools and wear approved eye protection. Never use near live electrical circuits.

Lock Instructions: This knife features a blade which locks into the open position to minimise the risk of it accidentally closing while in use. The lock is released by carefully pushing the locking-lever away from the base of the blade before folding the blade back into the handle.



BST DETECTABLE POCKET KNIFE

METAL DETECTABLE, MULTI-FUNCTIONAL KNIFE

PAGE 2 of 2

Metal Detectability

The body of this knife is manufactured using plastic composite materials containing an evenly dispersed metal detectable additive. 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.

