

# Heavy Weight Mallet With Detectable Caps | PR11712TBW38



### **Heavy Weight Mallets**

Manufactured in Great Britain, this heavy weight mallet is designed to offer a heavier hitting force using metal detectable nylon caps, which are designed to wear and be replaced by hand. The caps are one piece injection moulded and do not contain any metal pegs or inserts to damage the workpiece when worn. Serrations in the metal head prevent the caps working loose and also feature a shoulder for extra strength and to prevent fracture from misdirected blows.

#### Heavy Weight Mallet Advantages

- ✓ Detectable by in-line metal detection systems
- ✓ Highly visible blue head colour for easy visual identification
- ✓ Metal detecable replaceable nylon caps
- ✓ Ideal as a multipurpose striking tool in most light assembly and engineering applications
- ✓ Ambidextrous & ergonomic handle design
- ✓ Highly robust construction with strong food safe materials
- ✓ Can be used as part of HACCP and BRC procedures
- ✓ Displays due diligence in the prevention of foreign body contamination

## **Product and Packaging Information**

Complete Mallet	PR11712TBW38	Overall Length	305mm
Weight	0.60kg	Head Size	38mm Ø
Replacement Caps	PR76712DB38	Pack Size	Each
Weight	0.25kg	Cap Size	38mm Ø
Pack Size	1	Head Material	Chrome Plasted Zinc
Handle Colour	White	Handle Material	HDPE
Cap Colour	Blue	Cap Material	Nylon
Detectability	Metal Detectable Caps	Commodity Code	39269097

## Safety Certificates / Approvals

 BRC Compliant
 ISO 9001:2015
 Made In Britain

 BRGS
 In Partnership with
 ISO 9001:2015
 Made In Britain

#### **Metal Detectability**

The mallet caps are manufactured using nylon containing an evenly dispersed metal detectable additive. The metal detectability of this product will vary based on, but not limited to:

- 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.

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