

PRODUKTINFORMATIONEN

Product Specifications

| January 2020

**Product Description**

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.

Colour Availability: White Handle & Blue Caps

Product Codes:

Complete Mallet (each):	8990140-B
Replacement Caps (each):	8990024-B

Product Materials: White HDPE handle, Chrome plated Zinc cast mallet head, metal detectable Nylon replaceable caps.

Pack Size: 1

Product Features:

- ✓ Wearable, replaceable detectable caps
- ✓ 38mm / 1½" cap diameter
- ✓ 650g / 1.4Lbs overall weight
- ✓ 305mm / 12" overall length
- ✓ Reduced risk of contamination caused by loose or broken caps
- ✓ Ideal as a multipurpose striking tool in most light assembly and engineering applications

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Metal Detectability

Mallet heads are manufactured using UHMW-Pe containing an evenly dispersed metal detectable additive. The detectability of this material will vary based upon the metal detection systems being used and their calibration. 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 Niebling 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, Niebling Technische Bürsten GmbH, cannot guarantee favourable results and assume no liability in connection with the use of our products.