

DETECTAMET

Technical Data Sheet

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510-T113 Push Broom



Technical Data Sheet Applicable To:

510-T113-A45	Metal Detectable Small Push Broom Soft Bristles
510-T113-A46	Metal Detectable Small Push Broom Medium Bristles
510-T114-A45	Metal Detectable Large Push Broom Soft Bristles
510-T114-A46	Metal Detectable Large Push Broom Medium Bristles

Industry Usage:

These detectable sweeping push brooms are available in two sizes and bristle stiffness, making it suitable for a range of applications. Suitable for use with our detectable handles.

Features and Benefits:

- Fully Metal Detectable & X-ray visible handles and bristles
- Every component, including the bristles, is manufactured from metal detectable plastic approved for food contact use
- All components made with EU/FDA food safe approved materials
- Designed for long lasting use
- Fully moulded loop for hanging
- Bristle stiffness: soft or medium
- Autoclavable up to 134°C (273°F)

Material and Compliance information:

Small brush size: 340 x 75 x 180mm (13.38 x 2.95 x 4.52")

Large brush size: 480 x 80 x 130mm (18.89 x 3.14 x 5.11")

Soft bristle width: 0.35mm (13.78 mil)

Medium Bristle width: 0.6mm (23.62 Mil)

Bristle height: 75mm (2.95")

Small brush weight: 0.73kg (1.61lbs)

Large brush weight: 1.1kg (2.43lbs)

Manufactured from DPP-DPBT material

This product is compliant with the following:-

- REACH
- FDA
- EU 1935/2004 and all updates
- EU 2023/2006 and all updates
- EU 10/2011 and all updates

Minimum use temperature: -20°C (-4°F)

Maximum use temperature: 80°C (176°F)

Autoclave: 121°C (249.8°F) for 20 min

Maintenance information

- Remove packaging and any labels from tools and disinfect them
- Both manual and autoclave disinfection is possible
- Sanitize tools using appropriate chemical decontamination products, in the concentrations, times, and temperatures provided.
- Make sure the tools are completely dry before next use
- Hang tools while drying up to avoid any contamination, breakage, or bristles distortion.
- The storing area must be clean and far away from sources of intense light or heat
- Do not use damaged tools, both supports and bristles must be in a good state.

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