TECHNICAL DATA SHEET

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Cod. 1004BDS
Detectable small rectangular brush with handle - Dark Blue - Soft bristle

Brush for cleaning corners and tight spaces. Ideal for cleaning dishes and precision work.

Certifications and regulatory compliance

- Regulation (EC) No 1907/2006 (REACH) and updates
- FDA CFR Title 21 and amendments
- Regulation (EU) No 1935/2004 and amendments
- Regulation (EU) No 10/2011 and amendments
- Regulation (EU) No 2023/2006 (Good Manufacturing Practices GMP) and amendments

Conditions of use and safety requirements[1]

Operating temperature	min -20 / max 80 C°
Dishwasher resistance[2]	-
Steam sterilization	-
Instructions for use	• Remove all packaging and/or labels. • Sanitize/disinfect according to HACCP protocol. • Hang the tool using appropriate hooks/supports. • Allow to dry completely before use.
Signs of deterioration	The product must be regularly inspected. Observable signs of deterioration include: • Deformation of bristles (e.g. from dishwasher use); • Material softening, breakage, or discoloration; • Detachment of parts or structural damage. If any such issues are detected, the product must be withdrawn from food contact use and replaced, as also required under Regulation (EU) 2023/988 on general product safety.

Technical specifications

Length (mm)	235	Bristle height (mm)	30
Width (mm)	40	Material	DPP - DPBT - AISI 304
Height (mm)	50	Net weight (kg)	0,125
Bristle (mm)	Soft - Ø 0,35	Quantity per pack (pcs)	12

[1] in accordance with Regulations (EU) 2025/351 and 2023/988

[2] Exposure to high temperatures or intensive cycles may cause bristle deformation or material degradation.

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Detectability note – Detectable Line

IGEAX detectable products are designed and manufactured with materials that can be detected by metal and/or X-ray detection systems, which must be properly calibrated in advance according to the instructions provided by the system manufacturer, and then verified for actual detectability by the system of the detectable product components, even under the operating conditions in which detection is carried out. Detectability therefore helps and increases the chances of detecting any fragments of detectable products in the event of contamination resulting from breakage, wear or other accidental events occurring during their use.
These products are designed as a risk reduction tool and not as a means of eliminating risk, and therefore constitute an additional barrier in preventing contamination.
The actual detection capability depends, among other factors, on:

- sensitivity, calibration and maintenance of the metal detector or X-ray system
- size of the opening and transit speed
- physical condition of the product to be inspected (moisture, salt content, density, temperature, presence of liquids)
- size, shape and orientation of the fragment
- state of wear, ageing or damage of the detectable product

Small fragments or those oriented unfavourably may not be detected, even with properly functioning systems.
Detectable products represent an additional preventive measure and do not replace the control procedures required by HACCP, GMP and current regulations.
The user remains responsible for validating detectability under specific process conditions.

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