



BF000042A – ESD Nylon flat brushes, yellow, 25 mm

The ESD flat brush Nylon is specifically designed for cleaning ESDsensitive flat assemblies to prevent static charges. This model is characterized by its electrostatically conductive properties, which comply with the standards DIN EN 61340-5-1. The brush features a volume conductive plastic handle, marked with an ESD warning symbol, and incorporates permanently conductive nylon bristles.

The bristles have a diameter of 0.4 mm and are colored yellow. The hardness of the brush is classified as hard, with a bristle width of 25 mm and a length of 19 mm. The resistance to discharge of the brush ranges between 10^9 and 10^{10} Ohms, highlighting its reliability in sensitive work environments.

TECHNICAL SPECIFICATIONS

Hardness: hard

Width: 25 mm

Bristles: nylon bristles / dissipative

Bristle color: yellow

Bleeder resistance: 10^9 - 10^{10} Ω

ESD: yes