

Sticky Swabs - ESD safe cleaning stems



Art.	Description
IT01401	1mm ø head sticky swabs / 75 pcs box
IT01402	2mm ø head sticky swabs / 75 pcs box
IT01403	3mm ø head sticky swabs / 75 pcs box

Dustfree sticky swabs are specially used and designed for a high degree dust-free environment (class10-100). Anti-static treatment can safely dissipate electrostatic charge. Sticky swabs are applicable for manufacturing and assembling static sensitive products.

Application

1. Clean COB (chip on board) coating SENSOR surface Microlens. No particles produced, no scrapes to the SENSOR, no glue residues compared to normal swabs (by using the cleaning water to clean the surface of the glass CSP SENSOR).
2. Clean the particles on the surface of LED/LCD in class 10-5000 cleanroom.
3. Clean the glass/plastic residues on the surface of LENS.
4. Stick the contamination from the CD/DISK in semiconductor production.

Property

ESD safe, good absorption, soft and good tenacity, excellent agility, non-volatile, environment-friendly, no thrill odor

Operation Instruction

1. Before using, please first make full cleaning preparation of the working area.
2. Use tweezers to fetch gently the stem from the tray. Please make sure that the glue part do not contact with other objects, to avoid pollution. The swab is ready to clean.
3. During the cleaning process keep 60-90 degrees angle between the stem and the object. Use about 10g force to stick the dust; please do not force too much to avoid scratches/damage on the product.
4. Hold the stem stable, do not wobble. Please do not wipe the swab in order to avoid abrasion on the product.
5. One piece can be only used to clean maximum three items, to avoid secondary pollution.
6. Keep the used swabs away from the operation area, and separate them from the clean swabs.

Note

- a. Do not expose to heat. Storage in shadow, below 30 °C
- b. Storage time maximum 180 days
- c. Keep the swabs away from other products during storage and operation