

Polyester Foam Swab



Application

Semiconductor, TFT, LCD, PDP, BIO manufacturing process in class 10 to 1,000

Composition

Head material (Polyester with PP Tube), Handle material (Polypropylene)

Physical Characteristics:

Head material	: Knit Polyester
Head width	: 8mm (0.31")
Head thickness	: 7mm (0.27")
Head length	: 20mm (0.79")
Handle material	: Polypropylene
Handle width	: 3mm (0.11")
Handle thickness	: 3mm (0.11")
Handle length	: 147mm (5.7")
Total swab length	: 163mm (6.3")
Handle color	: Sky Blue

Contamination Characteristics:

Property	Measurement	Test Method
Nonvolatile residue	-	Procedure for Determining the Nonvolatile Residue (NVR) Extractable from
IPA extractant	0.09mg/swab	Swabs in a Given Solvent
Ions	-	The Determination of Ions in Wiper and Other Materials by CIA
Chloride	< 0.01µg/swab	-
Sulfate	0.03µg/swab	-
Nitrate	< 0.01µg/swab	-
Phosphate	0.08µg/swab	-
Fluoride	< 0.01µg/swab	-
Potassium	< 0.01µg/swab	-
Calcium	< 0.01µg/swab	-
Sodium	0.22µg/swab	-
Magnesium	< 0.01µg/swab	-

Part Number Table

Description	Part Number
Polyester Foam Swab	DYC110-03-152MM-DYCLEAN-1962TU

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