

Lab-Tips® - LTN70F

Small Nonwoven Polyester Swab with Flexible Tip

100% hydroentangled polyester swab

The LTN70F nonwoven polyester swab combines compact size with a critically clean hydroentangled 100% polyester nonwoven head. The flexible internal head paddle provides added dexterity and makes LTN70F an excellent swab for cleaning small recessed areas. Soft and non-abrasive, LTN70F is gentle on sensitive surfaces.



Key Attributes

- Double layer, hydroentangled polyester over flexible paddle
- Soft and non-abrasive
- Thermally bonded head
- Packaged in an ISO class 4 (Class 10) cleanroom

Benefits

- Low particle generation
- Low non volatile residue
- Excellent chemical resistance
- No contaminating adhesives
- Good sorbency
- Free from Silicone, amides and DOP

Environmental

- Complies with RoHS and REACH requirements

Applications

- Cleaning of sensitive equipment
- Applying lubricants and other liquids
- Removing excess materials

Physical Characteristics

Head Material	Nonwoven Polyester	Handle Thickness	2.2mm {0.086"}
Head Width	4mm {0.157"}	Handle Length	59mm {2.32"}
Head Thickness	2mm {0.078"}	Total Swab length	70mm {2.75"}
Head Length	11mm {0.433"}	Head Bond	Thermal
Handle Material	Polypropylene	Handle Text	Berkshire
Handle Width	2.2mm {0.086"}		

Other Nonwoven tip swabs

- LTN1465 Long handle

Technical Data:

ATTRIBUTE		LTN70F	TEST METHOD
Non-Volatile Residue	IPA mg/swab	0.018	IEST-RP.CC004.3, Sec 7.1.2
Ions (µg/swab)	Chloride	0.19	IEST-RP.CC004.3, Sec 7.2.2
	Sulfate	0.049	
	Nitrate	ND*	
	Phosphate	ND*	
	Fluoride	ND*	
	Potassium	0.055	
	Calcium	0.13	
	Sodium	0.090	
	Magnesium	0.068	

Notes:

- Data shown are typical values
- Due to differences in test methods applied and equipment utilized by different swab manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- * ND* = below the detection limit of the equipment.

Order Information:

Product	Part Number	Size	Swabs/Pk	Pks/Cs	Case size
Nonwoven swab	LTN70F.20	70mm	100	20	235 x 105 x 85mm

Other Berkshire Products



Wipers



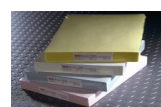
Mop Systems



Face Masks



Glove Liners



Documentation Systems



Swabs