

Lab-Tips® - LTN1465 Long Handle Nonwoven Polyester Swab

100% hydroentangled polyester long handle swab

The LTN1465 long handled nonwoven polyester swab is a general purpose swab specially suited for cleaning hard to reach areas. Its flexible paddle tip and soft non-abrasive surface make it a good choice for sensitive applications.



Other Nonwoven tip swabs

- LTN70F Small handle

Key Attributes

- Double layer, hydro-entangled polyester tip over flexible paddle
- Soft and non abrasive
- Thermally bonded head
- Polypropylene handle

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 2002/05 and REACH requirements

Applications

- Cleaning of sensitive equipment
- Applying lubricants and other liquids
- Cleaning validation
- Surface sampling
- Cleaning with solvents

Physical Characteristics

Head Material	Nonwoven Polyester	Handle Thickness	3.1mm {0.157"}
Head Width	7mm {0.275"}	Handle Length	145mm {5.71"}
Head Thickness	4mm {0.118"}	Total Swab Length	162mm {6.38"}
Head Length	17mm {0.670"}	Head Bond	Thermal
Handle Material	Polypropylene	Handle Text	Berkshire
Handle Width	3.1mm {0.157"}		

Americas	Tel 1 413 528 2602	Fax 1 413 528 2614	info@berkshire.com
Europe	Tel 44 (0) 870 757 2877	Fax 44 (0) 870 757 2878	enquiries@berkshire.uk.com
SE Asia	Tel 65 6252 4313	Fax 65 6252 4312	enquiries@berkshire.com.sg
Japan	Tel 81 3 5827 2380	Fax 81 3 5827 2382	master@berkshire.co.jp

Technical Data:

ATTRIBUTE		LTN1465	TEST METHOD
Non-Volatile Residue	IPA mg/swab	0.060	IEST-RP.CC004.3, Sec 7.1.2
Ions (µg/swab)	Chloride	0.10	IEST-RP.CC004.3, Sec 7.2.2
	Sulfate	0.077	
	Nitrate	ND*	
	Phosphate	ND*	
	Fluoride	ND*	
	Potassium	0.0088	
	Calcium	0.028	
	Sodium	0.027	
	Magnesium	0.0057	

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
Long Handle Nonwoven	LTN1465.10	162mm	100	10	180 x 150 x 170mm