

Lab-Tips® - LTP1465

Long Handle Knitted Polyester Swab

Cleanroom laundered double layer 100% polyester knit swab

The LTP1465 long handled polyester knit swab is a general purpose swab specially suited for cleaning hard to reach areas. Its flexible paddle tip and durable cleanroom laundered knit head are excellent for rigorous cleaning applications.



Other Knitted Polyester tip swabs

- LTP70F Short handle flexible tip
- LTP70R Short handle rigid head
- LTP125 Large head

Key Attributes

- Cleanroom laundered 100% continuous filament polyester knit head
- Long polypropylene handle with a flexible paddle head
- Thermally bonded head
- Laundered and packaged in Class 10 {ISO Class 4} cleanroom

Benefits

- Critically low particles, fibers, ions and extractables
- High abrasion resistance for rigorous cleaning applications
- Excellent chemical resistance
- No contaminating adhesives
- Good sorbency
- Autoclavable
- Free from Silicone, amides and DOP

Environmental

- Complies with RoHS 2002/05 and REACH requirements

Applications

- Designed for the highest level of contamination control in critical processing applications
- Cleaning of sensitive equipment
- Applying lubricants and other liquids
- Surface sampling
- Cleaning validation
- Cleaning with solvents

Physical Characteristics

Head Material	Knitted Polyester	Handle Thickness	3.1mm {0.122"}
Head Width	7mm {0.275"}	Handle Length	145mm {5.71"}
Head Thickness	4mm {0.157"}	Total Swab Length	162mm {6.38"}
Head Length	16.8mm {0.661"}	Head Bond	Thermal
Handle Material	Polypropylene	Handle Text	Berkshire
Handle Width	3.1mm {0.122"}		

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Technical Data:

ATTRIBUTE		LTP1465	TEST METHOD
Non-Volatile Residue	IPA mg/swab	0.045	IEST-RP.CC004.3, Sec 7.1.2
Ions (µg/swab)	Chloride	0.035	IEST-RP.CC004.3, Sec 7.2.2
	Sulfate	0.023	
	Nitrate	ND*	
	Phosphate	ND*	
	Fluoride	ND*	
	Potassium	0.044	
	Calcium	0.036	
	Sodium	0.015	
	Magnesium	0.0052	

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 Knit Polyester Swab	LTP1465.10	162mm	100	10	180 x 150 x 170mm

For more information on our other contamination control products or technical consultation, please contact your Berkshire Sales Representative or e-mail: info@berkshire.com

Other Berkshire products



Wipers



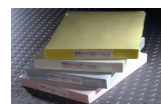
Mop Systems



Face Masks



Glove Liners



Documentation Systems



Swabs