

Lab-Tips® - LTC125

Large Closed Cell Foam Swab

100 ppi closed cell foam sock head swab

The LTC125 large rectangular swab is an excellent general purpose swab for cleaning surfaces. Its closed cell polyurethane foam head possesses excellent durability and cushioning. A rigid internal paddle provides firm support.



Key Attributes

- Polyurethane foam over rigid paddle
- Closed cell structure
- Thermally bonded head

Benefits

- Low particles and fibers
- Good chemical resistance
- Excellent strength
- No contaminating adhesives
- 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
- Removing excess materials
- Scrubbing applications

Physical Characteristics

Head Material	Closed Cell Foam	Handle Thickness	2.8mm {0.110"}
Head Width	13mm {0.511"}	Handle Length	100mm {3.94"}
Head Thickness	8mm {0.315"}	Total Swab Length	125mm {4.92"}
Head Length	25mm {0.984"}	Head Bond	Thermal
Handle Material	Polypropylene	Handle Text	Berkshire
Handle Width	5.5mm {0.216"}		

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Technical Data:

ATTRIBUTE		LTC125	TEST METHOD
Non-Volatile Residue	IPA mg/swab	1.4	IEST-RP.CC004.3, Sec 7.1.2
Ions (µg/swab)	Chloride	0.028	IEST-RP.CC004.3, Sec 7.2.2
	Sulfate	0.023	
	Nitrate	ND*	
	Phosphate	ND*	
	Fluoride	ND*	
	Potassium	0.014	
	Calcium	0.11	
	Sodium	0.0060	
	Magnesium	ND*	

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
Large Closed Cell Foam	LTC125.5	125mm	100	5	220 x 160 X 105mm

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