

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
- Laundered and packaged in Class 10 {ISO Class 4} cleanroom

Benefits

- Low particles and fibers
- Good chemical resistance
- Excellent strength
- No contaminating adhesives
- Free from Silicone, amides and DOP

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-CC004.4 Sec 8.1.2 |
| Ions (µg/swab) | Chloride | 0.028 | IEST-RP-CC004.4 Sec 8.2.2 |
| | 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 |

Other Berkshire Products



Wipers



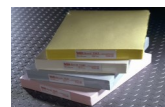
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