Now including a full range of microcentrifuge tubes, caps and closures
Fisherbrand™ Elite Pipettes

Achieve the best results in your lab with exceptional ergonomics while excelling at accuracy and precision. This comprehensive product line offers a wide range of pipettes for multiple applications providing an optimal fit with the SureOne pipet tips.

SureOne Rack

Flawless fit inserts sit flush with rack, allowing easy multi-channel pipetting.

Recycle logo molded into all rack components, allowing recycling companies to properly recycle the plastic.

Notched clasp designed to prop lid open for autoclave venting.

Sure stack lid rim prevents racks from sliding around when stacked and carted around a lab.

Safe lock latch allows for one-handed opening and closing ability and won’t pop open when dropped.

Sure snap design securely holds insert in place, preventing it from being lifted out while pipetting.

Flip-lid can be either a hinged or lift-off lid; hinged format does not prevent use of a multi-channel pipet.

New!
SureOne Filter Tip Reload System

Introducing the Fisherbrand Filter Tip Reload System that offers the same benefits as the SureOne pipet tips and is the only stackable filter reload system, providing an environmental solution without compromising sterility. With offset wells allowing the filter tips to stack, this advanced system reduces waste and saves bench top and storage space.

SureOne Reload Packaging

Flush fit inserts sit flush with rack, allowing easy multi-channel pipetting.

Rigid inserts are multi-channel format offering a robust non-pliable design providing secure tip seal.

Lot numbered inserts for traceability also include easy to read filter tip volume and Fisher Cat. No.

Sterile packaging with outer sleeve protects tips from exterior contamination while refilling inserts.

Environmentally-friendly filter tip packaging option reduces plastic waste and saves bench top space.

Blister sleeve guide rails align tip inserts for smooth transfer into the rack.

Fisherbrand Filter Tip Reload System

Offset wells allow filter tips to nest and stack.

Rigid inserts are multi-channel format offering a robust non-pliable design providing secure tip seal.

Lot numbered inserts for traceability also include easy to read filter tip volume and Fisher Cat. No.

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The Fisherbrand™ Elite™ pipette has a new, improved ergonomic design providing index finger and hand support for maximum comfort. The low plunger force combined with a larger soft-touch ejector tip helps you work longer without fatigue.

Ensuring the success of the application where sterile products are required, the entire pipette can be steam autoclaved.

<table>
<thead>
<tr>
<th>Variable Volume Single Channel Pipettes</th>
<th>Fisher Scientific</th>
<th>Description</th>
<th>Range</th>
<th>Increment</th>
<th>Accuracy</th>
<th>Precision</th>
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<tbody>
<tr>
<td>FBE00002 Fisherbrand Elite, 0.2-2 µl</td>
<td>0.2 µl</td>
<td>0.05 µl</td>
<td>2.5 to 12.5%</td>
<td>0.2 to 15%</td>
<td>0.2-707-406</td>
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<tr>
<td>FBE00005 Fisherbrand Elite, 0.5-5 µl</td>
<td>0.5 µl</td>
<td>0.2 µl</td>
<td>1.5 to 7.5%</td>
<td>1.5 to 5%</td>
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<tr>
<td>FBE00010 Fisherbrand Elite, 1-10 µl</td>
<td>1.0 µl</td>
<td>0.5 µl</td>
<td>2.5 to 12.5%</td>
<td>2.5 to 10%</td>
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<td></td>
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<tr>
<td>FBE00020 Fisherbrand Elite, 2-20 µl</td>
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<td>1.0 µl</td>
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<td>1.5 to 5%</td>
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<tr>
<td>FBE00050 Fisherbrand Elite, 5-50 µl</td>
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<tr>
<td>FBE00100 Fisherbrand Elite, 10-100 µl</td>
<td>10-100 µl</td>
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<tr>
<td>FBE00200 Fisherbrand Elite, 20-200 µl</td>
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<td>10 µl</td>
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<tr>
<td>FBE00300 Fisherbrand Elite, 100-1000 µl</td>
<td>100-1000 µl</td>
<td>50 µl</td>
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<td>2.5 to 10%</td>
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<tr>
<td>FBE00500 Fisherbrand Elite, 5-50 ml</td>
<td>5-50 ml</td>
<td>5.0 ml</td>
<td>2.5 to 15%</td>
<td>2.5 to 10%</td>
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<td></td>
</tr>
<tr>
<td>FBE01000 Fisherbrand Elite, 5-50 ml</td>
<td>5-50 ml</td>
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<td>2.5 to 10%</td>
<td>0.2-707-406</td>
<td></td>
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</tbody>
</table>

Fisher Scientific Cat. No. Description Range Increment Accuracy Precision
FBE00002 Fisherbrand Elite, 0.2-2 µl 0.2 µl 0.05 µl 2.5 to 12.5% 0.2 to 15% 0.2-707-406
FBE00005 Fisherbrand Elite, 0.5-5 µl 0.5 µl 0.2 µl 1.5 to 7.5% 1.5 to 5% 0.2-707-406
FBE00010 Fisherbrand Elite, 1-10 µl 1.0 µl 0.5 µl 2.5 to 12.5% 2.5 to 10% 0.2-707-406
FBE00020 Fisherbrand Elite, 2-20 µl 2.0 µl 1.0 µl 1.5 to 6.5% 1.5 to 5% 0.2-707-406
FBE00050 Fisherbrand Elite, 5-50 µl 5.0 µl 2.5 µl 2.5 to 10% 2.5 to 10% 0.2-707-406
FBE00100 Fisherbrand Elite, 10-100 µl 10-100 µl 5.0 µl 2.5 to 12.5% 2.5 to 10% 0.2-707-406
FBE00200 Fisherbrand Elite, 20-200 µl 20-200 µl 10 µl 2.5 to 12.5% 2.5 to 10% 0.2-707-406
FBE00300 Fisherbrand Elite, 100-1000 µl 100-1000 µl 50 µl 2.5 to 12.5% 2.5 to 10% 0.2-707-406
FBE00500 Fisherbrand Elite, 5-50 ml 5-50 ml 5.0 ml 2.5 to 15% 2.5 to 10% 0.2-707-406
FBE01000 Fisherbrand Elite, 5-50 ml 5-50 ml 5.0 ml 2.5 to 15% 2.5 to 10% 0.2-707-406

Fisherbrand™ SureOne™ pipet tips are a comprehensive line of universal fit pipet tips offered in many packaging configurations. Tips are available in volume range from 5 µl to 10 ml.

- Non sterile product certified free of RNase, DNase, DNA and Pyrogen
- Genomic tips and environmentally-friendly reload packaging also available
- Optimal fit with the Fisherbrand pipettes

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>FBE00002</td>
<td>0.1 - 5 µl</td>
<td>Filtered Sterile</td>
<td>Filter Reload Clear</td>
<td>02-707-401</td>
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<td>FBE01000</td>
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<td>FBE02000</td>
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<td>FBE02005</td>
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<td>Filtered Sterile</td>
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<td>FBE04000</td>
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<td>Filter Reload Clear</td>
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<td>Filter Reload Clear</td>
<td>02-707-401</td>
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</table>

*Use empty rack 0.2-2 µl: 02-707-445 **Use empty rack 20 - 300 µl: 02-707-444
### SureOne Standard Tips

<table>
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<td>FBE00000</td>
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<td>1 - 200 µl</td>
<td>Racked Sterile</td>
<td>Yellow</td>
<td>FBE1200010</td>
</tr>
</tbody>
</table>

**Elite Pipette Fits Guide**

- **Universal Fits, Micropoint Nano tip, graduated at 2.5 µl. Tip length 2.22 in, 5.69 cm**
- **Universal Fits, Micropoint tip, graduated at 2 µl. Tip length 1.23 in, 3.13 cm**
- **Universal Fits, Beveled tip, Tip length 2.01 in, 5.11 cm**
- **Universal Fits, Thin Wall Micropoint tip. Tip length 1.97 in, 5.00 cm**
- **Universal Fits, Micropoint tip graduated at 10, 20, 50, 100 µl. Tip length 1.98 in, 5.04 cm**
- **Universal Fits, Micropoint tip graduated at 18, 50, 100, 200 µl. Tip length 2.30 in, 5.84 cm**
- **Universal Fits, Micropoint tip graduated at 100, 200, 500, 1000 µl, Tip length 2.95 in, 7.50 cm**
- **Universal Fits, Gel Loading Tip, Outer Diameter 0.58 mm. Tip length 2.30 in, 5.84 cm**

### SureOne Specialty Tips

SureOne Specialty Tips now have a new SureOne style rack. This rack has all the same features and benefits of the original rack but can not be used with the Reload systems. To tell the difference this rack has a wide bar down the front of the rack.

<table>
<thead>
<tr>
<th></th>
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<td>Clear</td>
<td>FBE00000</td>
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<td>1 - 200 µl</td>
<td>Racked Sterile</td>
<td>Clear</td>
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<td>E3-707-183</td>
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<td>1 - 200 µl</td>
<td>Racked Sterile withhold Bulk</td>
<td>Clear</td>
<td>FBE1200010</td>
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</tbody>
</table>

**Elite Pipette Fits Guide**

- **Universal Fits, Gel Loading Tip, Outer Diameter 0.58 mm. Tip length 2.30 in, 5.84 cm**
- **Universal Fits, Gel Loading Tip, Outer Diameter 0.58 mm. Tip length 2.30 in, 5.84 cm**
- **Universal Fits, Gel Loading Tip, Outer Diameter 0.58 mm. Tip length 2.30 in, 5.84 cm**
- **Universal Fits, Gel Loading Tip, Outer Diameter 0.58 mm. Tip length 2.30 in, 5.84 cm**

### Low Retention

**SureOne Specialty Tips**

- **SureOne Specialty Tips now have a new SureOne style rack. This rack has all the same features and benefits of the original rack but can not be used with the Reload systems. To tell the difference this rack has a wide bar down the front of the rack.**

<table>
<thead>
<tr>
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<tbody>
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<td>E3-707-463</td>
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<td>Racked Sterile</td>
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<td>E3-707-464</td>
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<td>1 - 200 µl</td>
<td>Racked Sterile withhold Bulk</td>
<td>Clear</td>
<td>FBE1200010</td>
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</table>

**Elite Pipette Fits Guide**

- **Universal Fits, Large Orifice Tip, Inner Diameter 1.58 mm. Tip length 1.98 in, 4.98 cm**
- **Universal Fits, Large Orifice Tip, Inner Diameter 1.58 mm. Tip length 1.98 in, 4.98 cm**
- **Universal Fits, Large Orifice Tip, Inner Diameter 1.58 mm. Tip length 1.98 in, 4.98 cm**
- **Universal Fits, Large Orifice Tip, Inner Diameter 1.58 mm. Tip length 1.98 in, 4.98 cm**

### SureOne Reload Empty Racks

<table>
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<td>18 - 20 µl</td>
<td>Empty Rack</td>
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<td>120 - 200 µl</td>
<td>Empty Rack</td>
<td>NA</td>
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**Elite Pipette Fits Guide**

- **Inserts not included**

*Features technique only*
SureOne Pipet Tips Packaging Options

<table>
<thead>
<tr>
<th>Description</th>
<th>Color</th>
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<tbody>
<tr>
<td>05-485-120</td>
<td>0.6 ml, Graduated, Non-Sterile Natural</td>
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<tr>
<td>05-485-128</td>
<td>0.6 ml, Graduated, Non-Sterile Assorted</td>
</tr>
<tr>
<td>05-485-121</td>
<td>0.6 ml, Graduated, Non-Sterile Red</td>
</tr>
<tr>
<td>05-485-122</td>
<td>0.6 ml, Graduated, Non-Sterile Yellow</td>
</tr>
<tr>
<td>05-485-123</td>
<td>0.6 ml, Graduated, Non-Sterile Blue</td>
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<tr>
<td>05-485-124</td>
<td>0.6 ml, Graduated, Non-Sterile Green</td>
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<tr>
<td>05-485-125</td>
<td>0.6 ml, Graduated, Non-Sterile Amber</td>
</tr>
<tr>
<td>05-485-126</td>
<td>0.6 ml, Graduated, Non-Sterile Orange</td>
</tr>
<tr>
<td>05-485-127</td>
<td>0.6 ml, Graduated, Non-Sterile Lavender</td>
</tr>
</tbody>
</table>

SureOne Filter Tip Reloading Steps

**Step 1** While grasping below the lowest insert, lift sleeve up off rack and transfer entire sleeve to an empty rack. Make sure to align sleeve knockouts with latch and rear lid posts.

**Step 2** Push down with even pressure on the middle of the top insert, which will slide bottom insert into empty tray. Plastic sleeve is not intended to rest on any counter top without a rack underneath it.

Premium Microcentrifuge Tubes

Autoclavable, boil proof, and freezeable to -80 °C. Made from virgin polypropylene and certified RNase, DNase, DNA, and Pyrogen free. Snap cap tubes are easy to open and close and offer the most convenient choice for routine laboratory procedures such as sample storage, centrifugation, and preparation.

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
</tr>
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<tbody>
<tr>
<td>05-498-120</td>
<td>0.5 ml, Graduated, Non-Sterile Natural</td>
<td></td>
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<tr>
<td>05-498-128</td>
<td>0.5 ml, Graduated, Non-Sterile Assorted</td>
<td></td>
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<tr>
<td>05-498-121</td>
<td>0.5 ml, Graduated, Non-Sterile Red</td>
<td></td>
</tr>
<tr>
<td>05-498-122</td>
<td>0.5 ml, Graduated, Non-Sterile Yellow</td>
<td></td>
</tr>
<tr>
<td>05-498-123</td>
<td>0.5 ml, Graduated, Non-Sterile Blue</td>
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</tr>
<tr>
<td>05-498-124</td>
<td>0.5 ml, Graduated, Non-Sterile Green</td>
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<tr>
<td>05-498-125</td>
<td>0.5 ml, Graduated, Non-Sterile Amber</td>
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<td>05-498-126</td>
<td>0.5 ml, Graduated, Non-Sterile Orange</td>
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<tr>
<td>05-498-127</td>
<td>0.5 ml, Graduated, Non-Sterile Lavender</td>
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Snap cap tubes are easy to open and close and offer the most convenient choice for routine laboratory procedures such as sample storage, centrifugation, and preparation.
Capless and Locking Lid Tubes

Comprehensive line of microcentrifuge tubes

**Capless Microcentrifuge Tubes**

Autoclavable, boil proof, and freezeable to -80 °C. Made from virgin polypropylene and certified RNase, DNase, DNA, and Pyrogen free.

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
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<tr>
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<td>Rated at 30,000 x G</td>
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<tr>
<td>02-681-451</td>
<td>0.6ml, Graduated, Non-Sterile</td>
<td>Natural</td>
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<tr>
<td>02-681-452</td>
<td>1.5ml, Graduated, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-453</td>
<td>2.0ml, Graduated, Non-Sterile</td>
<td>Natural</td>
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</table>

**Locking Lid Microcentrifuge Tubes**

Autoclavable, boil proof, and freezeable to -80 °C. Made from virgin polypropylene and certified RNase, DNase, DNA, and Pyrogen free. Locking lid tubes offer the extra sample security found with snap cap tubes, yet have the same ease of use as snap cap tubes.

<table>
<thead>
<tr>
<th>Cat. No.</th>
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</thead>
<tbody>
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<td>Rated at 25,000 x G</td>
<td></td>
</tr>
<tr>
<td>02-681-273</td>
<td>0.6ml, Graduated, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-284</td>
<td>1.5ml, Graduated, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-291</td>
<td>2.0ml, Graduated, Non-Sterile</td>
<td>Natural</td>
</tr>
</tbody>
</table>

**Conical Screw Cap Microcentrifuge Tubes**

Autoclavable, boil proof, and freezeable to -80 °C. Made from virgin polypropylene and certified RNase, DNase, DNA, and Pyrogen free. Conical screw cap tubes provide the same convenience as a snap cap with the security of a screw cap. Color caps available for purchase separately.

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rated at 30,000 x G</td>
<td></td>
</tr>
<tr>
<td>02-681-334</td>
<td>0.5ml, Tube Only, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-335</td>
<td>0.5ml, Tube Only, Non-Sterile</td>
<td>Amber</td>
</tr>
<tr>
<td>02-681-339</td>
<td>1.5ml, Tube Only, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-340</td>
<td>1.5ml, Tube Only, Non-Sterile</td>
<td>Amber</td>
</tr>
<tr>
<td>02-681-344</td>
<td>2.0ml, Tube Only, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-345</td>
<td>2.0ml, Tube Only, Non-Sterile</td>
<td>Amber</td>
</tr>
</tbody>
</table>

**Conical Screw Cap Microcentrifuge Tubes**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rated at 20,000 x G</td>
<td></td>
</tr>
<tr>
<td>02-681-371</td>
<td>0.5ml, Tube and Cap, Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-372</td>
<td>0.5ml, Tube and Cap, Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-373</td>
<td>1.5ml, Tube and Cap, Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-374</td>
<td>1.5ml, Tube and Cap, Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-375</td>
<td>2.0ml, Tube and Cap, Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-376</td>
<td>2.0ml, Tube and Cap, Sterile</td>
<td>Natural</td>
</tr>
</tbody>
</table>

**The Amber Advantage**

When working with light sensitive applications you can rely on our Amber tubes to block destructive light to keep your sensitive samples protected.

On the graph, both amber and clear resins transmit UV light. The clear resin transmits light throughout the 200 to 600 nm range, while the Amber resin had virtually 0% transmission from 270 to 600 nm and increased slightly when approaching 600 to 800 nm.

**Transmission (%)**

Wavelengths (nm)

Centrifuge Tube Resin Spectra; Clear and Amber

Locking Lid Tubes are available in a variety of colors. Please contact your local sales representative or visit www.fishersci.com for a listing of part numbers.
Microtiter Tubes (1.2 ml) can be autoclaved, sealed and frozen for storage and offer additional volume capacity for sample dilution and/or mixing prior to transfer into microtiter plates. Ideal for a wide variety of laboratory procedures, such as HTLV-III testing, RIA, EIA, PCR, pharmaceutical quality control, freezer storage, transport of specimens and reagents. Manufactured of superior grade polypropylene, fully autoclavable, and can be frozen to - 80 °C.

Plug Strips (polyethylene LDPE) seal tightly for storage. With eight plugs per strip, they may be used with rows of tubes or easily cut apart for individual samples. The plug strips are available non-sterile and pre-sterilized as the material will not withstand autoclaving.

Robotic Workstation–Compatible Racks are specifically designed with the 96-well format necessary for robotic workstations and other dilutors and dispensers. The one directional lid design and rack along with the covers' alphanumeric molded grids provide easy sample identification. Internally supported, the tubes remain in a straight and upright position and the condensation rings on the inside of the cover minimize cross contamination.

### Screw Caps for Microcentrifuge Tubes

- Caps available with or without an O-Ring. Please contact your local sales representative or visit www.fishersci.com for a listing of part numbers for caps without an O-ring.

### Caps available with or without an O-Ring

**Rated at 30,000 x G**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-681-333</td>
<td>8.0 ml, Tube Only, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-337</td>
<td>8.0 ml, Tube Only, Non-Sterile</td>
<td>Amber</td>
</tr>
<tr>
<td>02-681-358</td>
<td>8.0 ml, Tube and Cap, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-378</td>
<td>8.0 ml, Tube and Cap, Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-701-357</td>
<td>8.0 ml, Tube and Tethered Cap, Sterile</td>
<td>Natural</td>
</tr>
</tbody>
</table>

**Rated at 10,000 x G**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-681-258</td>
<td>1.5 ml, Tube Only, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-254</td>
<td>1.5 ml, Tube Only, Non-Sterile</td>
<td>Amber</td>
</tr>
<tr>
<td>02-681-352</td>
<td>1.5 ml, Tube and Cap, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-373</td>
<td>1.5 ml, Tube and Cap, Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-701-358</td>
<td>1.5 ml, Tube and Tethered Cap, Sterile</td>
<td>Natural</td>
</tr>
</tbody>
</table>

**Rated at 18,000 x G**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-681-240</td>
<td>2.0 ml, Tube Only, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-246</td>
<td>2.0 ml, Tube Only, Non-Sterile</td>
<td>Amber</td>
</tr>
<tr>
<td>02-681-250</td>
<td>2.0 ml, Tube and Cap, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-274</td>
<td>2.0 ml, Tube and Cap, Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-701-260</td>
<td>2.0 ml, Tube and Tethered Cap, Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-701-361</td>
<td>2.0 ml, Tube and Tethered Cap, Sterile</td>
<td>Natural</td>
</tr>
</tbody>
</table>

**Rated at 30,000 x G**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-681-230</td>
<td>3.0 ml, Specialty Tube, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-231</td>
<td>3.0 ml, Specialty Tube, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-245</td>
<td>3.0 ml, Specialty Tube, Non-Sterile</td>
<td>Natural</td>
</tr>
</tbody>
</table>

**Rated at 18,000 x G**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-681-232</td>
<td>4.0 ml, Specialty Tube, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-233</td>
<td>4.0 ml, Specialty Tube, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-246</td>
<td>4.0 ml, Specialty Tube, Non-Sterile</td>
<td>Natural</td>
</tr>
</tbody>
</table>

**Free Standing Screw Cap Microcentrifuge Tubes**

Autoclavable, boil proof, and freezable to -80 °C. Made from virgin polypropylene and certified RNase, DNase, DNA, and Pyrogen free. Free standing tubes are the ideal choice for sample preparation, centrifugation, and storage. Color caps available for purchase separately.

**Microtiter Tubes**

Autoclavable, boil proof, and freezable to - 80 °C. Made from virgin polypropylene and certified RNase, DNase, DNA, and Pyrogen free. Microtiter tubes are available in a racked, 96 well footprint necessary for robotic workstations. Ideal for a variety of laboratory procedures.

### Caps available with or without an O-Ring

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-681-250</td>
<td>5.0 ml, Tube Only, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-251</td>
<td>5.0 ml, Tube Only, Non-Sterile</td>
<td>Natural</td>
</tr>
<tr>
<td>02-681-252</td>
<td>5.0 ml, Tube Only, Non-Sterile</td>
<td>Natural</td>
</tr>
</tbody>
</table>

**Caps available with or without an O-Ring**

- Caps available with or without an O-Ring. Please contact your local sales representative or visit www.fishersci.com for a listing of part numbers for caps without an O-ring.

### Screw Caps for Microcentrifuge Tubes

- Frosted writing area on cap. Made from virgin polypropylene and certified RNase, DNase, DNA, and Pyrogen free.

### Specialty Microcentrifuge Tubes

Boil proof and freezable to - 80 °C. Certified RNase, DNase, DNA, and Pyrogen free. Specialty tubes are designed for small volumes and can be easily cut to remove pellets.
### Transport Tubes

Our 5 ml and 10 ml Transport Tubes are ideal for sample collection, storage and transportation. The screw cap features a molded-in-sealing area for a secure seal. Tubes are graduated at intervals of 1.0 ml with a large frosted writing area.

#### Cap for 5 and 10 ml Transport Tubes

<table>
<thead>
<tr>
<th>Description</th>
<th>Cat. No.</th>
<th>Color</th>
<th>Sterility</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cap</td>
<td>02-681-129</td>
<td>Blue</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
</tbody>
</table>

### Volume: 5 ml Round Bottom Free Standing 16x57 mm Transport Tubes

<table>
<thead>
<tr>
<th>Description</th>
<th>Cat. No.</th>
<th>Color</th>
<th>Sterility</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tube with Unattached Screw Cap</td>
<td>02-681-130</td>
<td>Natural</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
<tr>
<td>Tube with Attached Screw Cap</td>
<td>02-681-132</td>
<td>Natural</td>
<td>Sterile</td>
<td>Bulk</td>
</tr>
</tbody>
</table>

### Volume: 10 ml Round Bottom Free Standing 16x93 mm Transport Tubes

<table>
<thead>
<tr>
<th>Description</th>
<th>Cat. No.</th>
<th>Color</th>
<th>Sterility</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tube with Unattached Screw Cap</td>
<td>02-681-131</td>
<td>Natural</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
<tr>
<td>Tube with Attached Screw Cap</td>
<td>02-681-133</td>
<td>Natural</td>
<td>Sterile</td>
<td>Bulk</td>
</tr>
</tbody>
</table>

### Culture Tubes

12 x 75 Culture Tubes are ideal for routine laboratory analysis and procedures. Manufactured in polystyrene for maximum clarity or polypropylene for robustness and chemical resistance, both can be centrifuged up to 1,800 RCF.

#### 5 ml Round Bottom 12x75 mm Culture Tubes

<table>
<thead>
<tr>
<th>Description</th>
<th>Cat. No.</th>
<th>Color</th>
<th>Sterility</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polypropylene Culture Tube without Cap</td>
<td>02-681-200</td>
<td>Natural</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
<tr>
<td>Polypropylene Culture Tube without Cap</td>
<td>02-681-201</td>
<td>Natural</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
</tbody>
</table>

#### VersaClosure

Uniquely designed to fit inside 16 mm tubes or over the rim of 10 mm, 12 mm, and 13 mm tubes, the VersaClosure will fit most blood collection, glass, or plastic tubes. VersaClosures are an inexpensive way to securely cap samples while helping to eliminate the need to purchase various size caps for the laboratory. Made with non-autoclavable, low-density polyethylene.

#### SAV-IT Closure

Made of a proprietary plastic blend, the non-autoclavable SAV-IT Closures provide a cap that can be pierced for direct tube sampling while maintaining a secure seal. They will fit virtually all standard tubes, including evacuated drawing tubes, glass, and plastic test tubes. Available in two sizes 12/13 mm and 16 mm and are ideal with instrument tubes and sample cups. The 12/13 mm size will fit snugly inside 12 mm and 13 mm tubes and over the top of 10 mm pediatric size test tubes. The 16 mm size can be inserted inside of most tubes or over the rim of most 12 mm and 13 mm tubes.

#### SAV-IT 12/13 mm Closures

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Color</th>
<th>Sterility</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-707-10</td>
<td>Green</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-12</td>
<td>Black</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-13</td>
<td>Blue</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-14</td>
<td>Gray</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-15</td>
<td>Red</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-16</td>
<td>Lavender</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-17</td>
<td>Blue</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
</tbody>
</table>

#### SAV-IT 16 mm Closures

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Color</th>
<th>Sterility</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-707-1</td>
<td>Yellow</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-2</td>
<td>Green</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-3</td>
<td>Red</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-4</td>
<td>Black</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-5</td>
<td>Blue</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-6</td>
<td>Gray</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-7</td>
<td>Red</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
<tr>
<td>02-707-8</td>
<td>Yellow</td>
<td>Non sterile</td>
<td>Bagged</td>
</tr>
</tbody>
</table>
Plug Closures for 5 ml 12x75 mm Culture Tubes

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Color</th>
<th>Sterility</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-681-207</td>
<td>White</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
<tr>
<td>02-681-209</td>
<td>Black</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
<tr>
<td>02-681-210</td>
<td>Green</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
<tr>
<td>02-681-212</td>
<td>Natural</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
<tr>
<td>02-681-208</td>
<td>Red</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
<tr>
<td>02-681-211</td>
<td>Yellow</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
</tbody>
</table>

Flange Caps for 12/13 mm Test and Culture Tubes

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Color</th>
<th>Sterility</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-681-204</td>
<td>Natural</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
</tbody>
</table>

Filter Serum Caps

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Color</th>
<th>Sterility</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-681-157</td>
<td>Natural</td>
<td>Non sterile</td>
<td>Bulk</td>
</tr>
</tbody>
</table>