

### Liquid Handling Consumables

Elite Pipettes, SureOne™ Tips, Microcentrifuge Tubes & Closures







### **Fisherbrand**<sup>®</sup> Elite Pipette and SureOne™ Pipet Tips



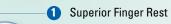
### **Fisherbrand**<sup>®</sup> Elite Pipette and SureOne™ Pipet Tips



This pipetting system provides a complete line of pipettes and tips with optimal fit. Take a look at the benefits that make the Fisherbrand™ Elite™ Pipette and Fisherbrand™ SureOne™ your high quality solution.

#### 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.



2 Index Finger Support

6 Hand Support

Optimized fit for SureOne Tips

Soft-touch Tip Ejector

6 Extremely Large Display

Large Surface Tip Ejector

8 Double Action Pipetting Button

#### > 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 (2) compromising sterility. With offset wells allowing the filter tips to stack, this advanced system reduces waste and saves bench top and storage space.



- 1 Offset wells allow filter tips to nest and stack.
- Rigid inserts are multichannel format offering a robust non-pliable design providing secure tip seal.
- 3 Lot numbered inserts for traceability also include easy to read filter tip volume and Fisher Cat. No.
- 4 Sterile packaging with outer sleeve protects tips from exterior contamination while refilling inserts.
- 5 Environmentally-friendly filter tip packaging option reduces plastic waste and saves bench top space.
- 6 Blister sleeve guide rails align tip inserts for smooth transfer into the rack.

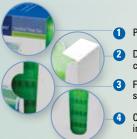




- Flush fit inserts sit flush with rack, allowing easy multichannel pipetting.
- Recycle logo molded into all rack components, allows recycling companies to properly recycle the plastic.
- Notched clasp designed to prop lid open for
- 4 Sure stack lid rim prevents racks from sliding around when stacked and carted around a lab
- 5 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 multichannel pipet.







- Product information displayed on box.
- 2 Dust flap prevents debris from contaminating the product.
- 3 Finger knockouts allow easy access to
- Canyon cut package allows for easy tip

SureOne Standard Sterility Claims Non-sterile products are certified to be free of RNase, DNase, DNA and Pyrogen. E-beam sterile products are certified to be free of RNase, DNase, Pyrogen, Bioburden, PCR Inhibitors, Endotoxin and DNA.

To order a SureOne Standards Certificate, contact Fisher Scientific Customer Service with the Cat. No. and Lot No.



### **Fisherbrand**° Elite Pipettes



### **Fisherbrand** SureOne Pipet Tips



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 ejection 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. The Elite pipette's double action pipetting button's rotating upper disc prevents accidental volume alteration during pipetting. An extremely large display provides better visibility of the selected volume. This comprehensive product line offers a wide volume range for multiple pipetting applications and excels in accuracy and precision.

- Soft-touch tip ejector
- Optimal fit to SureOne pipet tips
- Fully autoclavable

- Comfortable, lightweight handle with finger rest
- Extremely low plunger forces

#### **Variable Volume Single Channel Pipettes**

	Fisher Scientific Cat. No.	Description	Range	Increment	Accuracy	Precision	SureOne Tip for calibration
-	FBE00002	Fisherbrand Elite, 0.2-2 μl	0.2-2 μΙ	0.002 μΙ	2.5 to 12.0%	2.0 to 10%	02-707-436
	FBE00005	Fisherbrand Elite, 0.5-5 µl	0.5-5 μΙ	0.01 μΙ	1.5 to 6.0%	1.0 to 5.0%	02-707-436
	FBE00010	Fisherbrand Elite, 1-10 μl	1-10 μΙ	0.02 μΙ	1.0 to 2.5%	0.5 to 2.0%	02-707-436
	FBE00020	Fisherbrand Elite, 2-20 μl	2-20 µl	0.02 μΙ	1.0 to 3.0%	0.4 to 1.5%	02-707-418
	FBE00050	Fisherbrand Elite, 5-50 μl	5-50 µl	0.1 μΙ	0,6 to 3.0%	0.3 to 2.5%	02-707-418
	FBE00100	Fisherbrand Elite, 10-100 μl	10-100 μΙ	0.2 μΙ	0.8 to 3.0%	0.2 to 1.0%	02-707-418
	FBE00200	Fisherbrand Elite, 20-200 μl	20-200 μΙ	0.2 μΙ	0.6 to 1.8%	0.2 to 0.7%	02-707-418
	FBE01000	Fisherbrand Elite, 100-1000 μl	100-1000 μΙ	1 μΙ	0.6 to 1.0%	0.2 to 0.6%	02-707-401
	FBE05000	Fisherbrand Elite, 0.5-5 ml	0.5-5 ml	0.01 ml	0.5 to 2.0%	0.2 to 0.8%	02-707-467
	FBE10000	Fisherbrand Elite, 1-10 ml	1-10 ml	0.02 ml	0.5 to 2.0%	0.2 to 0.8%	02-707-466
	14-388-100	Fisherbrand Elite Kit: Includes four pip	ette sizes (0.2-2 μL, 2-20	μL, 20-200 μL, 10	00-1000 μL) and sta	and	

#### **Variable Volume Multichannel Pipettes**

F	isher Scientific Cat. No.	Description	Range	Increment	Accuracy	Precision	SureOne Tip for calibration
	FBE800010	Fisherbrand Elite, 8-Channel, 1.0 -10 μl	1.0-10 μΙ	0.02 μΙ	2.4 to 12%	1.6 to 8.0%	02-707-436
	FBE800050	Fisherbrand Elite, 8-Channel, 5-50 μl	5-50 µl	0.1 μΙ	1.5 to 5.0%	0.7 to 2.0%	02-707-418
	FBE800100	Fisherbrand Elite, 8-Channel, 10 -100 $\mu$ l	10-100 μΙ	0.2 μΙ	1.3 to 5.0%	0.5 to 2.0%	02-707-418
(20)	FBE800300	Fisherbrand Elite, 8-Channel, 30-300 µl	30-300 μΙ	1.0 µl	1.0 to 4.6%	0.3 to 1.5%	02-707-409
	FBE1200010	Fisherbrand Elite, 12-Channel, 1.0 -10 $\mu$ l	1.0-10 µl	0.02 μΙ	2.4 to 12%	1.6 to 8.0%	02-707-436
	FBE1200050	Fisherbrand Elite, 12-Channel, 5-50 µl	5-50 µl	0.1 μΙ	1.5 to 5.0%	0.7 to 2.0%	02-707-418
-	FBE1200100	Fisherbrand Elite, 12-Channel, 10 - 100 $\mu$ l	10-100 μΙ	0.2 μΙ	1.3 to 5.0%	0.5 to 2.0%	02-707-418
	FBE1200300	Fisherbrand Elite, 12-Channel, 30-300 µl	30-300 μΙ	1.0 μΙ	1.0 to 4.6%	0.3 to 1.5%	02-707-409
	FBESTAND	Fisherbrand Elite Stand, Accommodates 6 Pip	ettes				

Fisherbrand<sup>TM</sup> SureOne<sup>TM</sup> pipet tips are a comprehensive line of universal fit pipet tips offered in many packaging configurations. Tips are available in volume range from 5  $\mu$ l to 10 ml.

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

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	Fisher Scientific Cat. No.	Tip Volume	Packaging	Color	Elite Pipette Fits Guide	
<b>&gt;&gt;</b>	02-707-152 02-707-472	0.1 - 5 µl	Filtered Sterile Filter Sterile Reload	Clear	FBE00002	Universal Fits, Micropoint Nano tip, graduated at 2.5 µl. Tip length 1.22 in, 3.10 cm
<b>&gt;&gt;</b>	02-707-439 02-707-473	0.1 - 10 µl	Filtered Sterile Filter Sterile Reload	Clear	FBE00002 FBE00005 FBE00010 FBE800010 FBE1200010	Universal Fits, Micropoint tip, graduated at 2 µl. Tip length 1.23 in, 3.13 cm
<b>&gt;&gt;</b>	02-707-442 02-707-474	0.1 - 10 µl	Filtered Sterile Filter Sterile Reload	Clear	FBE00002 FBE00005 FBE00010 FBE800010 FBE1200010	Universal Fits, Micropoint tip graduated at 2, 5, 10, 20 μl, Extended length. Tip length 1.80 in, 4.57 cm
*	02-707-470 02-707-475	0.1 - 20 μl	Filtered Sterile *Filter Sterile Reload	Clear	FBE00002 FBE00005 FBE00010 FBE800010 FBE1200010	Universal Fits, Micropoint tip graduated at 2, 5, 10, 20 μl, Extended length. Tip length 1.80 in, 4.57 cm
<b>&gt;&gt;</b>	02-707-432 02-707-476	2 - 20 µl	Filtered Sterile **Filter Sterile Reload	Clear	FBE00020	Universal Fits, Beveled tip. Tip length 2.01 in, 5.11 cm
<b>&gt;</b>	02-707-431 - 02-707-477	10 - 100 µl	Filtered Sterile Filter Sterile Reload	Clear	FBE00050 FBE00100 FBE800050 FBE1200050 FBE800100 FBE1200100	Universal Fits, Beveled tip. Tip length 2.01 in, 5.11 cm
<b>&gt;&gt;</b>	02-707-430 02-707-478	20 - 200 µl	Filtered Sterile Filter Sterile Reload	Clear	FBE00050 FBE00100 FBE00200 FBE800050 FBE1200050 FBE800100 FBE1200100	Universal Fits, Micropoint tip graduated at 10, 50, 100, 200 µl .Tip length 2.30 in, 5.84 cm
*	02-707-471 02-707-479	30 - 300 µl	Filtered Sterile Filter Sterile Reload	Clear	FBE00050 FBE00100 FBE00200 FBE800050 FBE1200050 FBE800100 FBE1200100	Universal Fits, Micropoint tip graduated at 10, 50, 100, 200 μl. Tip length 2.30 in, 5.84 cm
<b>&gt;&gt;</b>	02-707-404 02-707-480	100 - 1000 μΙ	Filtered Sterile Filter Sterile Reload	Clear	FBE01000	Universal Fits, Micropoint tip graduated at 100, 200, 500, 1000 µl .Tip length 3.50 in, 8.89 cm
	02-707-168	1- 5 ml	Filtered Sterile, Bulk	Clear	NA	Fits Gilson Pipetman and Gilson Style pipettes. Tip length 4.60 on, 11.70 cm





### **Fisherbrand** SureOne Pipet Tips

## Fisherbrand SureOne Pipet Tips

### **SureOne Standard Tips**

Fisher Scientific		3		Elite Pipette	
Cat. No.	Tip Volume	Packaging	Color	Fits Guide	
02-707-146 02-707-147 02-707-468	0.1 - 5 μΙ	Bulk Racked Racked Sterile	Clear	FBE00002 FBE00005 FBE00010 FBE800010 FBE1200010	Universal Fits, Micropoint Nano tip, graduated at 2.5 µl. Tip length 1.22 in, 3.10 cm
02-707-454 02-707-436 02-707-437 02-707-438	0.1 - 10 µl	Bulk Racked Racked Sterile Reload	Clear	FBE00002 FBE00005 FBE00010 FBE800010 FBE1200010	Universal Fits, Micropoint tip, graduated at 2 µl. Tip length 1.23 in, 3.13 cm
02-707-455 02-707-440 02-707-441 02-707-469	0.1 - 10 µl	Bulk Racked Racked Sterile Reload	Clear	FBE00002 FBE00005 FBE00010 FBE800010 FBE1200010	Universal Fits, Micropoint tip graduated at 2, 5, 10, 20 μl, Extended length. Tip length 1.80 in, 4.57 cm
02-707-450 02-707-418 02-707-419 02-707-420 02-707-421 02-707-421 02-707-422 02-707-423	1 - 200 µl	Bulk Racked Racked Sterile Reload Bulk Racked Racked Sterile Reload	Clear Clear Clear Clear Yellow Yellow Yellow Yellow	FBE00020 FBE00050 FBE00100 FBE00200 FBE800050 FBE800100 FBE1200050 FBE1200100	Universal Fits, Beveled tip. Tip length 2.01 in, 5.11 cm
02-707-446 02-707-424 02-707-425 02-707-426 02-707-452 02-707-427 02-707-428 02-707-429	1 - 200 µl	Bulk Racked Racked Sterile Reload Bulk Racked Racked Sterile Reload	Clear Clear Clear Clear Yellow Yellow Yellow Yellow	FBE00020 FBE00050 FBE00100 FBE00200	Universal Fits, Thin Wall Micropoint tip. Tip length 1.97 in, 5.00 cm
02-707-449 02-707-415 02-707-416 02-707-417 02-707-448 02-707-412 02-707-413 02-707-414	1 - 200 µl	Bulk Racked Racked Sterile Reload Bulk Racked Racked Sterile Reload	Clear Clear Clear Clear Yellow Yellow Yellow Yellow	FBE00020 FBE800050 FBE00050 FBE800100 FBE00100 FBE1200050 FBE00200 FBE1200100	Universal Fits, Beveled tip grated at 10, 50, 100 µl. Tip length 1.98 in, 5.04 cm
02-707-447 02-707-409 02-707-410 02-707-411	5 - 300 μl	Bulk Racked Racked Sterile Reload	Clear	FBE00020 FBE800100 FBE00050 FBE800300* FBE00100 FBE1200050 FBE00200 FBE1200100 FBE800050 FBE1200300*	Universal Fits, Micropoint tip graduated at 10, 50, 100, 200 µl. Tip length 2.30 in, 5.84 cm
02-707-400 02-707-401 02-707-402 02-707-403 02-707-406 02-707-406 02-707-408	100 - 1250 μΙ	Bulk Racked Racked Sterile Reload Bulk Racked Racked Sterile Reload	Clear Clear Clear Clear Blue Blue Blue Blue	FBE01000	Universal Fits, Micropoint tip graduated at 100, 200, 500, 1000 µl. Tip length 3.50 in, 8.89 cm
02-707-131	250 μl - 2.5 ml	Bulk	Clear	NA	Fits with Rainin EDP2. Tip length 4.14 in, 10.53 cm
02-681-409	500 μl - 2.5 ml	Bulk	Clear	NA	Fits Eppendorf and Biohit Style pipettes. Tip length 4.52 in, 11.48 cm
02-681-410	1- 5 ml	Bulk	Clear	NA	Fits Eppendorf and Biohit. Tip length 5.92 in, 15.04 cm
02-707-467	1- 5 ml	Bulk	Clear	FBE05000	Fits Fisherbrand Elite, Fisherbrand II and Thermo Scientific Finnpipette Style. Tip length 5.80 in, 14.74 cm
21-195-3	1- 5 ml	Bulk	Clear	NA	Fits Gilson Pipetman and Gilson Style pipettes. Tip length 4.60 in, 11.70 cm
02-681-412	1-10 ml	Bulk	Clear	NA	Fits Gilson Pipetman and Gilson Style pipettes. Tip length 6.32 in, 16.07 cm
02-707-466	1-10 ml	Bulk	Clear	FBE10000	Fits Fisherbrand Elite, Fisherbrand II and Thermo Scientific Finnpipette Style. Tip length 6.00 in, 15.24 cm

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.

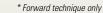
Fis	her Scientific Cat. No.	Tip Volume	Packaging	Color	Elite Pipette Fits Guide	
	02-707-181 02-707-138 02-707-139	1 - 200 µl	Bulk Racked Racked Sterile	Clear	FBE00020 FBE00050 FBE00100 FBE00200	Universal Fits, Gel Loading Tip, Outer Diameter 0.58 mm. Tip length 2.70 in, 6.86 cm
	02-707-171	2 - 20 µl	Filtered Sterile	Clear	FBE00020	Universal Fits, Gel Loading Tip, Outer Diameter 0.58 mm. Tip length 2.70 in, 6.86 cm
	02-707-174	10 - 100 µl	Filtered Sterile	Clear	FBE00050 FBE00100	Universal Fits, Gel Loading Tip, Outer Diameter 0.58 mm. Tip length 2.70 in, 6.86 cm
	02-681-418 02-681-419 02-681-420	1 - 200 µl	Bulk Racked Racked Sterile	Clear	FBE00020 FBE00050 FBE00100 FBE00200	Universal Fits, Extended Length Tip, 9 cm long. Tip length 3.57 in, 9.09 cm
	02-707-77	20 - 200 μl	Filtered Sterile	Clear	FBE00050 FBE00100 FBE00200	Universal Fits, Extended Length Tip, 9 cm long. Tip length 3.57 in, 9.09 cm
***	02-707-462 02-707-463 02-707-464	1 - 200 µl	Bulk Racked Racked Sterile	Clear	FBE00020 FBE00050 FBE00100 FBE00200 FBE800050 FBE1200050 FBE800100 FBE1200100	Universal Fits, Large Orifice Tip, Inner Diameter 1.50 mm. Tip length 1.96 in, 4.98 cm
***	02-707-465	20 - 200 µl	Filtered Sterile	Clear	FBE00050 FBE00100 FBE00200 FBE800050 FBE1200050 FBE800100 FBE1200100	Universal Fits, Large Orifice Tip, Inner Diameter 1.50 mm. Tip length 1.96 in, 4.98 cm
***	02-707-458 02-707-459 02-707-460	100 - 1000 μΙ	Bulk Racked Racked Sterile	Clear	FBE01000	Universal Fits, Large Orifice Tip Graduated 100, 200, 500,1000 μl, Inner Diameter 1.50mm. Tip length 3.50 in, 8.89 cm
***	02-707-461	100 - 1000 μl	Filtered Sterile	Clear	FBE01000	Universal Large Orifice Tip, Graduated 100, 200, 500, 1000 μl, Inner Diameter 1.50 mm. Tip length 3.50 in, 8.89 cm



#### SureOne Reload Empty Racks ·····

Fisher Scientific Cat. No.	Tip Volume	Packaging	Color	Elite Pipettes Fits Guide	
02-707-445 02-707-444 02-707-443	10 - 20 µl 20 - 300 µl 1250 µl	Empty Rack Empty Rack Empty Rack		NA NA NA	Inserts not included



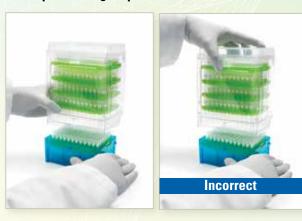


**SureOne Specialty Tips** 



### **Fisherbrand** SureOne Pipet Tips

#### 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.

#### **SureOne Pipet Tips Packaging Options**



<sup>\*1</sup> ml Filter Tip Reload: 56 tips x tray, 10 trays x pk, 5 pks x cs

### **Fisherbrand** Premium Microcentrifuge Tubes

Comprehensive line of microcentrifuge tubes

#### Premium Microcentrifuge Tubes .....

Autoclavable, boil proof, and freezable 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.

	Cat. No.	Description	Color
Rated at 30,000 x G	05-408-120	0.6ml, Graduated, Non-Sterile	Natural
	05-408-128	0.6ml, Graduated, Non-Sterile	Assorted
	05-408-121	0.6ml, Graduated, Non-Sterile	Red
18.9	05-408-122	0.6ml, Graduated, Non-Sterile	Yellow
101	05-408-123	0.6ml, Graduated, Non-Sterile	Blue
1.1	05-408-124	0.6ml, Graduated, Non-Sterile	Green
187	05-408-125	0.6ml, Graduated, Non-Sterile	Amber
\W	05-408-126	0.6ml, Graduated, Non-Sterile	Orange
W	05-408-127	0.6ml, Graduated, Non-Sterile	Lavender
	Cat. No.	Description	Color
Rated at 26,000 x G	05-408-129	1.5ml, Graduated, Non-Sterile	Natural
	05-408-137	1.5ml, Graduated, Non-Sterile	Assorted
	05-408-130	1.5ml, Graduated, Non-Sterile	Red
	05-408-131	1.5ml, Graduated, Non-Sterile	Yellow
	05-408-132	1.5ml, Graduated, Non-Sterile	Blue
187	05-408-133	1.5ml, Graduated, Non-Sterile	Green
VB/	05-408-134	1.5ml, Graduated, Non-Sterile	Amber
VIII	05-408-135	1.5ml, Graduated, Non-Sterile	Orange
	05-408-136	1.5ml, Graduated, Non-Sterile	Lavender
	Cat. No.	Description	Color
Rated at 25,000 x G	05-408-138	2.0ml, Graduated, Non-Sterile	Natural
	05-408-146	2.0ml, Graduated, Non-Sterile	Assorted
	05-408-139	2.0ml, Graduated, Non-Sterile	Red
100	05-408-140	2.0ml, Graduated, Non-Sterile	Yellow
	05-408-141	2.0ml, Graduated, Non-Sterile	Blue
181	05-408-142	2.0ml, Graduated, Non-Sterile	Green
	05-408-145	2.0ml, Graduated, Non-Sterile	Amber
1 B	05-408-143	2.0ml, Graduated, Non-Sterile	Orange
	05-408-144	2.0ml, Graduated, Non-Sterile	Lavender

### **Fisherbrand**° Capless and Locking Lid Tubes

Comprehensive line of microcentrifuae tubes

#### Capless Microcentrifuge Tubes

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

	Cat. No.	Description	Color	
Rated at 30,000 x G	02-681-451	0.6ml, Graduated, Non-Sterile	Natural	
V	Cat. No.	Description	Color	
Rated at 26,000 x G	02-681-452	1.5ml, Graduated, Non-Sterile	Natural	
	Cat. No.	Description	Color	
Rated at 25,000 x G	02-681-453	2.0ml, Graduated, Non-Sterile	Natural	

#### ...... Locking Lid Microcentrifuge Tubes

Autoclavable, boil proof, and freezable 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 screw cap tubes, yet have the same ease of use as snap cap tubes.

Cat. No.	Description	Color	
02-681-273	0.6ml, Graduated, Non-Sterile	Natural	Rated at 30,000 x G
Cat. No.	Description	Color	
02-681-284	1.5ml, Graduated, Non-Sterile	Natural	Rated at 24,000 x G
Cat. No.	Description	Color	
02-681-291	2.0ml, Graduated, Non-Sterile	Natural	Rated at 25,000 x G



Comprehensive line of microcentrifuge tubes

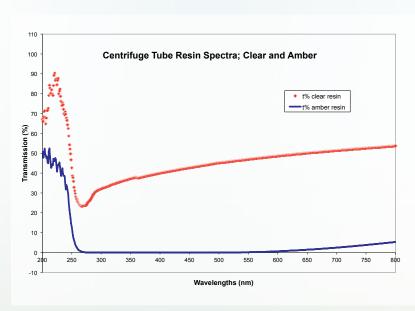
### Conical Screw Cap Microcentrifuge Tubes .....

Autoclavable, boil proof, and freezable 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.

		Cat. No.	Description	Color
Rated at 30,000 x G		02-681-334	0.5ml, Tube Only, Non-Sterile	Natural
		02-681-335	0.5ml, Tube Only, Non-Sterile	Amber
	447	05-408-147	0.5ml, Tube and Cap, Non-Sterile	Natural
		02-681-371	0.5ml, Tube and Cap, Sterile	Natural
	(8)	02-707-350	0.5ml, Tube and Tethered Cap, Non-Sterile	Natural
	W	02-707-351	0.5ml, Tube and Tethered Cap, Sterile	Natural
	•	Cat. No.	Description	Color
Rated at 26,000 x G		02-681-339	1.5ml, Tube Only, Non-Sterile	Natural
		02-681-340	1.5ml, Tube Only, Non-Sterile	Amber
		02-681-6	1.5ml, Tube and Cap, Non-Sterile	Natural
	W.	02-681-373	1.5ml, Tube and Cap, Sterile	Natural
		02-707-352	1.5ml, Tube and Tethered Cap, Non-Sterile	Natural
	W	02-707-353	1.5ml, Tube and Tethered Cap, Sterile	Natural
	W	Cat. No.	Description	Color
Rated at 25,000 x G		02-681-344	2.0ml, Tube Only, Non-Sterile	Natural
		02-681-345	2.0ml, Tube Only, Non-Sterile	Amber
	181	05-408-148	2.0ml, Tube and Cap, Non-Sterile	Natural
		02-681-375	2.0ml, Tube and Cap, Sterile	Natural
		02-707-354	2.0ml, Tube and Tethered Cap, Non-Sterile	Natural
		02-707-355	2.0ml, Tube and Tethered Cap, Sterile	Natural

#### ····· 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 800 nm range, while the Amber resin had virtually 0% transmission from 270 to 600 nm and increased slightly when approaching 600 to 800 nm.

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.

### **Fisherbrand**° Free Standing Screw Cap Tubes

Comprehensive line of microcentrifuge tubes

#### 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.

02-681-337					
02-681-337   0.5ml, Tube Only, Non-Sterile   Amber			Cat. No.	Description	Color
02-682-559   0.5ml, Tube and Cap, Non-Sterile   Natural	Rated at 30,000 x G		02-681-333	0.5ml, Tube Only, Non-Sterile	Natural
02-681-370   0.5ml, Tube and Cap, Sterile   Natural			02-681-337	0.5ml, Tube Only, Non-Sterile	Amber
02-707-356   0.5ml, Tube and Tethered Cap, Non-Sterile   Natural			02-682-559	0.5ml, Tube and Cap, Non-Sterile	Natural
02-707-357   0.5ml, Tube and Tethered Cap, Sterile   Natural			02-681-370	0.5ml, Tube and Cap, Sterile	Natural
Cat. No.         Description         Color           ated at 18,000 x G         02-681-338         1.5ml, Tube Only, Non-Sterile         Natural           02-681-342         1.5ml, Tube Only, Non-Sterile         Amber           02-682-557         1.5ml, Tube and Cap, Non-Sterile         Natural           02-681-372         1.5ml, Tube and Tethered Cap, Sterile         Natural           02-707-358         1.5ml, Tube and Tethered Cap, Non-Sterile         Natural           Cat. No.         Description         Color           ated at 18,000 x G         02-681-343         2.0ml, Tube Only, Non-Sterile         Natural           02-681-346         2.0ml, Tube and Cap, Non-Sterile         Natural           02-682-558         2.0ml, Tube and Cap, Non-Sterile         Natural           02-681-374         2.0ml, Tube and Cap, Sterile         Natural           02-707-360         2.0ml, Tube and Tethered Cap, Non-Sterile         Natural			02-707-356	0.5ml, Tube and Tethered Cap, Non-Sterile	Natural
1.5ml, Tube Only, Non-Sterile Natural  02-681-342 1.5ml, Tube Only, Non-Sterile Amber  02-682-557 1.5ml, Tube and Cap, Non-Sterile Natural  02-681-372 1.5ml, Tube and Cap, Sterile Natural  02-707-358 1.5ml, Tube and Tethered Cap, Non-Sterile Natural  02-707-359 1.5ml, Tube and Tethered Cap, Sterile Natural  Cat. No. Description Color  ated at 18,000 x G  02-681-343 2.0ml, Tube Only, Non-Sterile Natural  02-681-346 2.0ml, Tube Only, Non-Sterile Natural  02-681-374 2.0ml, Tube and Cap, Sterile Natural  02-681-374 2.0ml, Tube and Cap, Sterile Natural  02-707-360 2.0ml, Tube and Tethered Cap, Non-Sterile Natural			02-707-357	0.5ml, Tube and Tethered Cap, Sterile	Natural
02-681-342   1.5ml, Tube Only, Non-Sterile   Amber			Cat. No.	Description	Color
02-682-557   1.5ml, Tube and Cap, Non-Sterile   Natural	Rated at 18,000 x G		02-681-338	1.5ml, Tube Only, Non-Sterile	Natural
02-681-372   1.5ml, Tube and Cap, Sterile   Natural			02-681-342	1.5ml, Tube Only, Non-Sterile	Amber
02-707-358   1.5ml, Tube and Tethered Cap, Non-Sterile   Natural			02-682-557	1.5ml, Tube and Cap, Non-Sterile	Natural
02-707-359   1.5ml, Tube and Tethered Cap, Sterile   Natural			02-681-372	1.5ml, Tube and Cap, Sterile	Natural
Cat. No.         Description         Color           ated at 18,000 x G         02-681-343         2.0ml, Tube Only, Non-Sterile         Natural           02-681-346         2.0ml, Tube Only, Non-Sterile         Amber           02-682-558         2.0ml, Tube and Cap, Non-Sterile         Natural           02-681-374         2.0ml, Tube and Cap, Sterile         Natural           02-707-360         2.0ml, Tube and Tethered Cap, Non-Sterile         Natural			02-707-358	1.5ml, Tube and Tethered Cap, Non-Sterile	Natural
2.0ml, Tube Only, Non-Sterile Natural 02-681-346 2.0ml, Tube Only, Non-Sterile Amber 02-682-558 2.0ml, Tube and Cap, Non-Sterile Natural 02-681-374 2.0ml, Tube and Cap, Sterile Natural 02-707-360 2.0ml, Tube and Tethered Cap, Non-Sterile Natural			02-707-359	1.5ml, Tube and Tethered Cap, Sterile	Natural
02-681-346 2.0ml, Tube Only, Non-Sterile Amber 02-682-558 2.0ml, Tube and Cap, Non-Sterile Natural 02-681-374 2.0ml, Tube and Cap, Sterile Natural 02-707-360 2.0ml, Tube and Tethered Cap, Non-Sterile Natural			Cat. No.	Description	Color
02-682-558 2.0ml, Tube and Cap, Non-Sterile Natural 02-681-374 2.0ml, Tube and Cap, Sterile Natural 02-707-360 2.0ml, Tube and Tethered Cap, Non-Sterile Natural	Rated at 18,000 x G	XXXIII	02-681-343	2.0ml, Tube Only, Non-Sterile	Natural
02-681-374 2.0ml, Tube and Cap, Sterile Natural 02-707-360 2.0ml, Tube and Tethered Cap, Non-Sterile Natural			02-681-346	2.0ml, Tube Only, Non-Sterile	Amber
02-707-360 2.0ml, Tube and Tethered Cap, Non-Sterile Natural			02-682-558	2.0ml, Tube and Cap, Non-Sterile	Natural
			02-681-374	2.0ml, Tube and Cap, Sterile	Natural
02-707-361 2.0ml, Tube and Tethered Cap, Sterile Natural			02-707-360	2.0ml, Tube and Tethered Cap, Non-Sterile	Natural
			02-707-361	2.0ml, Tube and Tethered Cap, Sterile	Natural

#### ····· Screw Caps for Microcentrifuge Tubes

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

Cat. No.	Description	Color	
02-681-358	Screw Cap with O-Ring, Non-Sterile	Natural	
02-681-368	Screw Cap with O-Ring, Non-Sterile	Assorted	
02-681-361	Screw Cap with O-Ring, Non-Sterile	Red	
02-681-360	Screw Cap with 0-Ring, Non-Sterile	Yellow	
02-681-359	Screw Cap with 0-Ring, Non-Sterile	Blue	
02-681-366	Screw Cap with O-Ring, Non-Sterile	Lavender	
02-681-367	Screw Cap with 0-Ring, Non-Sterile	Amber	
02-681-363	Screw Cap with 0-Ring, Non-Sterile	Green	
02-681-364	Screw Cap with O-Ring, Non-Sterile	Orange	





# 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.

### **Fisherbrand** Specialty Tubes

Comprehensive line of microcentrifuge tubes

#### Microtiter

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.



#### 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.

Cat. No.	Description	Color
02-681-376	1.2ml, Bulk, Non-Sterile	Natural
02-681-385	1.2ml, 96 Tube Robotic Rack, Non-Sterile	Natural
02-681-386	1.2ml, 96 Tube Robotic Rack, Sterile	Natural
02-681-397	Strip Caps*, Non-Sterile	Natural
02-681-398	Strip Caps*, Sterile*	Natural
*Made from non-autoclavable LDPE		

### ..... Specialty Microcentrifuge Tubes

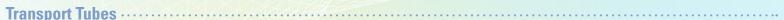
Boil proof and freezable to -80  $^{\circ}$ C. Certified RNase, DNase, DNA, and Pyrogen free. Specialty tubes are designed for small volumes and can be easily cut to remove pellets.

Cat. No.	Description	Color
02-681-229	0.4ml, Specialty Tube, Non-Sterile*	Natural
02-681-230	0.25ml, Specialty Tube, Non-Sterile**	Natural
02-681-449	0.25ml, Specialty Tube, Non-Sterile*	Natural

<sup>\*</sup>Made from non-autoclavable LDPE. \*\* Made from autoclavable Polypropylene.







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

Description	Cat. No.	Color	Sterility	Package Type
Сар	02-681-129	Blue	Non sterile	Bulk
Leak proof can is designed with molde	d-in sealing ring			

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

	Description	Cat. No.	Color	Sterility	Package Type
	Tube with Unattached Screw Cap	02-681-130	Natural	Non sterile	Bulk
<b>医阴囊</b> II	Tube with Attached Screw Cap	02-681-132	Natural	Sterile	Bulk
	Tube with Attached Screw Cap	02-001-132	ivaturai	Sterne	DUIK

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

Description	Cat. No.	Color	Sterility	Package Type
Tube with Unattached Screw Cap	02-681-131	Natural	Non sterile	Bulk
Tube with Attached Screw Cap	02-681-133	Natural	Sterile	Bulk

#### 

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

Description	Cat. No.	Color	Sterility	Package Type
Polypropylene Culture Tube without Cap	02-681-200	Natural	Non sterile	Bulk
Polystyrene Culture Tube without Cap	02-681-201	Natural	Non sterile	Bulk
Dual position cap   Adjust for aerobic or a VersaClosure	naerobic applications   (	Cap is the Versa-C	Closure part 02-707	-17

### **Fisherbrand**° Caps and Closures

#### 

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.



#### VersaClosure

Cat. No.	Color	Sterility	Package Type
02-707-17	Natural	Non sterile	Bagged
02-707-24	Black	Non sterile	Bagged
02-707-21	Blue	Non sterile	Bagged
02-707-22	Gray	Non sterile	Bagged
02-707-20	Green	Non sterile	Bagged
02-707-19	Lavender	Non sterile	Bagged
02-707-18	Red	Non sterile	Bagged
02-707-23	Yellow	Non sterile	Bagged

#### 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 blood 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 snuggly 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

Cat. No.	Color	Sterility	Package Type
02-707-16	White	Non sterile	Bagged
02-707-12	Black	Non sterile	Bagged
02-707-13	Blue	Non sterile	Bagged
02-707-14	Gray	Non sterile	Bagged
02-707-10	Green	Non sterile	Bagged
02-707-11	Lavender	Non sterile	Bagged
02-707-9	Red	Non sterile	Bagged
02-707-15	Yellow	Non sterile	Bagged



#### **SAV-IT 16 mm Closures**

Cat. No.	Color	Sterility	Package Type
02-707-8	White	Non sterile	Bagged
02-707-4	Black	Non sterile	Bagged
02-707-5	Blue	Non sterile	Bagged
02-707-6	Gray	Non sterile	Bagged
02-707-2	Green	Non sterile	Bagged
02-707-3	Lavender	Non sterile	Bagged
02-707-1	Red	Non sterile	Bagged
02-707-7	Yellow	Non sterile	Bagged



### **Fisherbrand** Caps and Closures

#### Plug Closure, Flange Cap and Filter Serum Caps ......

Plug Closures can be autoclaved and are a snug fitting, inexpensive cap for most 12 mm culture tubes.

Flange Caps offer the most secure seal and fits on 12 and 13 mm tubes. The soft double flange prevents splitting and cracking of polystyrene tubes. Not for use with autoclave.

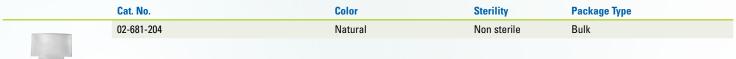
Filter Serum Cap is for use with blood serum filters. The stepped design permits the same cap to fit on the inside of unflared 10, 12, 13 and 16 mm models to provide positive seal for serum storage or transport. In addition, the caps allow closed systems with filter in primary collection tube and 1-size step design fits most serum filters for a positive seal. Not for use with autoclave.



#### Plug Closures for 5 ml 12x75 mm Culture Tubes

Cat. No.	Color	Sterility	Package Type
02-681-207	White	Non sterile	Bulk
02-681-209	Black	Non sterile	Bulk
02-681-210	Green	Non sterile	Bulk
02-681-212	Natural	Non sterile	Bulk
02-681-208	Red	Non sterile	Bulk
02-681-211	Yellow	Non sterile	Bulk

#### Flange Caps for 12/13 mm Test and Culture Tubes



#### **Filter Serum Caps**

Cat. No.	Color	Sterility	Package Type
02-681-157	Natural	Non sterile	Bulk

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