

# ***BIOSTOR SCREW CAP VIALS***

## **New Transparent BioStor Vials with Colored Screw Caps**



### **Centrifuge with BioStor Vials**



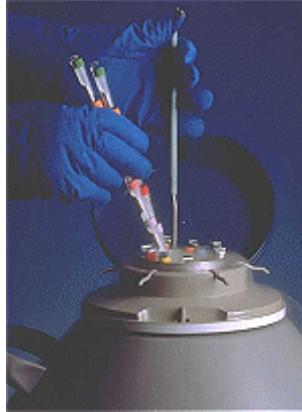
Thick-walled construction, with reinforced support collar, allows high speed centrifugation to 17,000xg.

Multi-purpose design serves a broad spectrum of bio-technology laboratory requirements including the collection, processing, centrifugation, long-term storage, and OEM packaging/shipping of restriction enzymes or other DNA/RNA modifying reagents. Vials are offered in 0.75ml, 1.6ml, and 2.0ml sizes with conical or free-standing bases.

Cap features circular 3mm syringe port which is easily pierced for radioisotope labelling and fraction collecting. Uniform, thick walled construction, with reinforced support collar, allows high speed centrifugation to 17,000xg. Inert, LN2-grade polypropylene protects critical sample viability at extreme temperatures ranging from +121C to -195C (LN2 vapor phase).

Two-turn closure design ensures that tightening of unique screw-cap will uniformly compress "O"-ring against bevelled seat, eliminating distortion and maintaining seal integrity. Engineered for adverse conditions, vials, caps and ethylene/propylene "O"-rings are highly resistant to chemical attack, and may be autoclaved with caps loosened. Molded-in volume lines and etched writing panels on vials and caps will not crack off or dissolve. External ribs on vials position and lock into serrated holes in metal BioStor Racks, allowing single-handed opening and closing of screw-caps.

Order Natural caps or RainbowPacks of 10 colors: white, grey, pink, red, orange, yellow, green, blue, violet, and brown. Sterile RadPacks of 50 assembled caps and vials are packaged in bags with tamper-evident seal. Once seal is broken, bags can be resealed with zip-lock.



### **N<sub>2</sub> Freeze with BioStor™ Vials**

Inert, LN<sub>2</sub>-grade polypropylene protects critical sample viability at extreme temperatures ranging from +121<sup>0</sup>C to -195<sup>0</sup>C (LN<sub>2</sub> vapor phase).

### **Package and Ship with BioStor™ Vials**



BioStor Vials exceed all OEM packaging and shipping specifications for restriction and DNA modifying products. Additional research applications include boiling and freezing, enzyme assays, phenol/chloroform extractions, immunoprecipitations, and other discrete sample handling procedures.

### **Organize with BioStor™ Racks**



Black, anodized aluminum BioStor Racks are corrosion resistant and fully autoclavable. Stackable racks utilize bench, hood or cold storage space more efficiently. External ribs on vials position and lock into serrated holes in racks, allowing single-handed opening and closing of screw-caps.

**RainbowPacks contain 5 different cap colors: Red, Yellow, Green, Blue and Violet.**

### **0.75ml Screw-Cap BioStor Vials**

<b>Catalog #</b>	<b>Description</b>	<b>Packaging</b>	<b>Qty/Case</b>
BS75NA-BP	Skirted, 0.75ml, Natural Color Caps	Vials & Caps in Separate Bags	1,000 vials & caps per case
BS75AS-BP	Skirted, 0.75ml, RainbowPack	Vials & Caps in Separate Bags, 10 Different Cap Colors in Bags of 100 each	1,000 vials & caps per case
BS75NA-PS	Sterilized, Skirted, 0.75ml, Natural Caps	10 Bags of 50 Assembled Vials with Caps	500 vials with cap per case
BS75AS-PS	Sterilized, Skirted, 0.75ml, RainbowPack	10 Bags of 50 Assembled Vials with Caps	500 vials with cap per case

### **1.6ml Screw-Cap BioStor Vials**

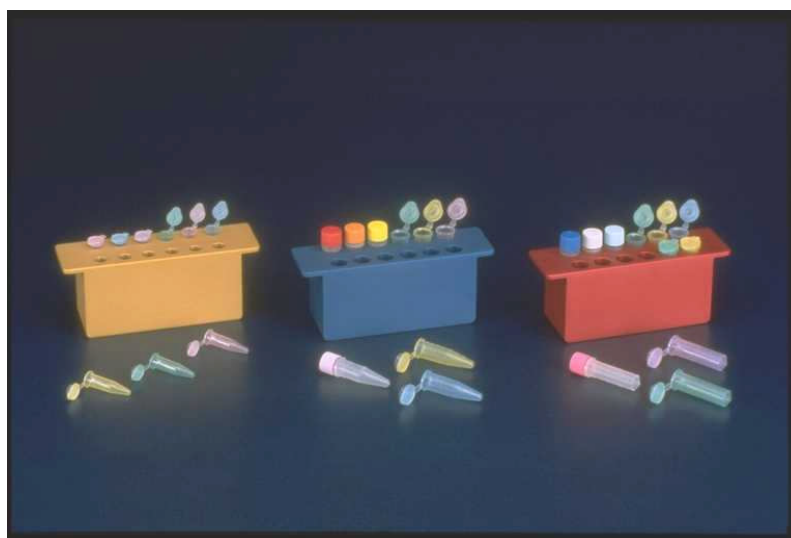
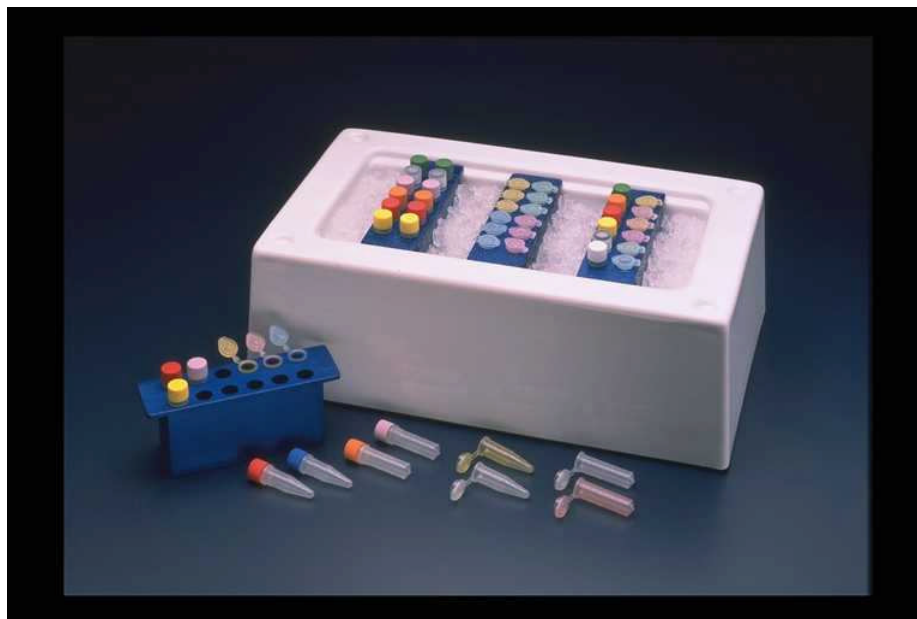
<b>Catalog #</b>	<b>Description</b>	<b>Packaging</b>	<b>Qty/Case</b>
BC16NA-BP	Conical, 1.6ml, Natural Color Caps	Vials & Caps in Separate Bags	1,000 vials & caps per case
BC16AS-BP	Conical, 1.6ml, RainbowPack.	Vials & Caps in Separate Bags, 5 Different Cap Colors in Bags of 200 each	1,000 vials & caps per case
BS16NA-BP	Skirted, 1.6ml, Natural Color Caps	Vials & Caps in Separate Bags	1,000 vials & caps per case
BS16AS-BP	Skirted, 1.6ml, RainbowPack	Vials & Caps in Separate Bags, 5 Different Cap Colors in Bags of 200 each	1,000 vials & caps per case
BC16NA-PS	Sterilized, Conical, 1.6ml, Natural Caps	10 Bags of 50 Assembled Vials with Caps	500 vials with cap per case
BC16AS-PS	Sterilized, Conical, 1.6ml, RainbowPack	10 Bags of 50 Assembled Vials with Caps	500 vials with cap per case
BS16NA-PS	Sterilized, Skirted, 1.6ml, Natural Caps	10 Bags of 50 Assembled Vials with Caps	500 vials with cap per case
BS16AS-PS	Sterilized, Skirted, 1.6ml, RainbowPack	10 Bags of 50 Assembled Vials with Caps	500 vials with cap per case

### **2.0ml Screw-Cap BioStor Vials**

<b>Catalog #</b>	<b>Product Description</b>	<b>Packaging</b>	<b>Qty/Case</b>
BC20NA-BP	Conical, 2.0ml, Natural Color Caps	Vials & Caps in Separate Bags	1,000 vials & caps per case
BC20AS-BP	Conical, 2.0ml, RainbowPack	Vials & Caps in Separate Bags, 5 Different Cap Colors in Bags of 200 each	1,000 vials & caps per case
BS20NA-BP	Skirted, 2.0ml, Natural Color Caps	Vials & Caps in Separate Bags	1,000 vials & caps per case
BS20AS-BP	Skirted, 2.0ml, RainbowPack	Vials & Caps in Separate Bags, 5 Different Cap Colors in Bags of 200 each	1,000 vials & caps per case

BC20NA-PS	Sterilized, Conical, 2.0ml, Natural Caps	10 Bags of 50 Assembled Vials with Caps/Case	500 vials with cap per case
BC20AS-PS	Sterilized, Conical, 2.0 ml, RainbowPack	10 Bags of 50 Assembled Vials with Caps/Case	500 vials with cap per case
BS20NA-PS	Sterilized, Skirted, 2.0ml, Natural Caps	10 Bags of 50 Assembled Vials with Caps/Case	500 vials with cap per case
BS20AS-PS	Sterilized, Skirted, 2.0ml, RainbowPack	10 Bags of 50 Assembled Vials with Caps/Case	500 vials with cap per case

*Note: BioStor vials 0.75 ml, 1.6 ml & 2 ml are also available with a single color cap, either sterile or non sterile, ask customer service for details.*



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