

Gamma Stable STIR BAR

Agitation for Bag, Bottle & Carboy Assemblies

Engineered Single Use Solutions...Reducing Operational Cost, Improving Production Efficiency









O Lower Particulate Shedding



O Cost Effective

O Lot Traceable

Meets USP Class VI







The SaniSure® Stir Bars are the ideal product for a biopharmaceutical container (carboy, media bottle, solution bottle, bag, Erlenmeyer flask, etc.) where product needs to be both agitated and stay in suspension; where traditional mixers can be potentially harmful to cell growth.

<u>Features</u>	<u>Benefits</u>
♦ PVDF Contact Material Standard	 O Industry proven, validatable material O Meets USP Class VI O Good chemical resistance with most acids and bases O Animal derivative component free
◆ Gamma Stable	Stir Bar can be inserted into bags after assemblyAbility to withstand 50 kilogray
♦ Compact Design	 O Slides through 1/4" hose barbs for quick and easy installation O Ideal for most 10L and 20L bag system or bottle systems O Light weight
◆ Low Profile	Reduce risk of penetrating bag assembly
♦ Single-Use	O Eliminate cleaning validation O Reduce set up times and costs
◆ Durable	Ability to withstand repeat use if necessary
Smooth & Consistent Finish	O Material contact surface does not shed particulate O Eliminate cross contamination



Part Number	Size	Material
SS-SB-0525-PVDF	5 mm x 25 mm	PVDF
SS-SB-0557-PVDF	5 mm x 57 mm	PVDF
SS-SB-0625-PVDF	6 mm x 25 mm	PVDF
SS-SB-0657-PVDF	6 mm x 57 mm	PVDF
SS-SB-0832-PVDF	8 mm x 32 mm	PVDF
SS-SB-0851-PVDF	8 mm x 51 mm	PVDF
SS-SB-1038-PVDF	10 mm x 38 mm	PVDF
SS-SB-1051-PVDF	10 mm x 51 mm	PVDF

UHMW (Ultra High Molecular Weight) will be offered as a custom material SaniSure® Stir Bars can also be customized with different diameters, lengths, configurations, and materials to suite specific applications.

Packaging:

 Bagged, Labeled & Bar Coded to Your Specifications In an ISO Class 7 Clean Room



Applications:

- Media
- Buffer Preparation
- Process Purification
- Bioreactors for Cell Applications
- Fermentation/Harvesting
- Formulation
- Final Fill

Sterilization:

Gamma Irradiated to
 Sterility Assurance Level 10⁻⁶



-51 mm

Actual Size

å 8 mm

Please contact your SaniSure® representative for any custom Cap2v8® designs

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