



SSB – STERILE SAMPLING BOTTLE

The sample bottle allows capturing and handling sterile liquid product samples, the Sample Bottle Assembly is designed to function with sample valves that have SIP/CIP capabilities. (may be used with valves TSV or TSVK). Using the Sample Bottle Assembly in conjunction with a sample valve that does not feature SIP capabilities will not allow the sample path to be steam sterilized prior to sampling.

For a list of suitable SIP/CIP sample valves, see valve brochures or please contact us.

Technical Data

- Fully autoclavable Assembly
- Stainless Steel, PVDF Construction
- Borosilicate Bottle
- Steam Cleanable Diaphragm Divert valve
- Optional Adjustable Bottle Holder with Removable
- Handle for Bottle Sizes 500ml or 1000ml
- Full Material Traceability
- Customized as per customer specifications

Process valves:	Diaphragms manual adjustable knob
Surface finish:	internal Ra $\leq 0.6\mu$ external mirror polished
Max pressure:	up to 3 bar
Max temperature:	up to 150°C
Valves body:	AISI 316L sanitary design
Diaphragms:	PTFE/EPDM - FDA compliance
O-ring:	Standard FEP (PTFE encapsulated)
Bottle:	500-1000 ml borosilicate glass
Bottle Header:	PVDF, and removable handle



Additional information and more at: sales@cskbio.com
The specifications or design are subject to change without prior notice.