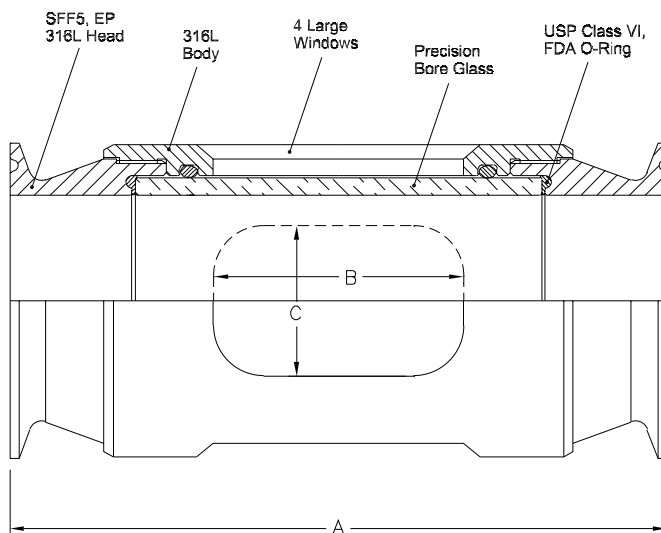


# Sterile Visual Flow Indicators for High Purity Applications

Data Sheet 01-0080  
07/05



Base P/N	Tube OD	A	B	C	Wt.(lbs)
SVF-A03	3/8"	65	20	9	0.3
SVF-A05	1/2"	76	20	9	0.4
SVF-A07	3/4"	87	30	11	0.4
SVF-A10	1"	91	30	16	1.0
SVF-A15	1-1/2"	105	32	24	1.1
SVF-A20	2"	120	48	35	1.5
SVF-A25	2-1/2"	151	55	40	5.9
SVF-A30	3"	175	90	50	7.2
SVF-A40	4"	200	110	60	10.0

\* All dimensions in mm unless otherwise stated

Designed to be mounted in-line for high purity applications, these sterile-design visual flow indicators provide operators a clear view of flow of virtually any process pipeline fluid or powder. They feature an internal-flush style based on a unique O-ring seal design that minimizes traps where bacteria can buildup. Polished stainless steel sanitary clamp connections are standard with orbital weld, Swagelok TS, flange or union connections as special order items.

Other premium standard features include the use of precision bore borosilicate glass, a product contact surface of SFF5 (20 Ra Max) Electropolish and an armored housing to help protect the glass from external objects and pipe stress. Units can be used during SIP/CIP and sterilizing/autoclaving.

Units are available in tube OD sizes from 3/8 to 4 inches with standard lengths from 2-1/2 to 7-7/8 inches, depending on OD and ratings up to 150 PSIG. Custom designs and lengths are also available.

Standard material of construction is 316L Stainless Steel with full material traceability (BPE Standards). For corrosive service, Hastelloy® and AL6XN® are also available. All gaskets meet USP Class VI, are FDA compliant and are fully traceable. EPDM is the standard O-ring material with Silicone, Viton®, and FEP jacketed Silicone as options.

For additional information and applications assistance contact:

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