Sanitary Double Swing Bolt Closure Multi-Round Series



The Sanitary High Purity Cartridge housings are designed to meet your critical processing needs. These housings are commonly used in the Pharmaceutical Industry, Food and Beverage and High Purity Chemicals. These housings are ideal using only superior grade 316L and 304L stainless steel.

The housings are available in 222, 226 o-ring style. A complete line of housings from 7 to 36 round and in sizes from 20 to 40 inches are available to meet the needs of your critical applications. The design of the housing provides a positive seal with double swing bolt closure.

Custom options are available and include: handles, lifting davit, upstream and downstream drains and choice of inlet/outlet connection sizes.

Top swing bolt closure and bottom swing bolt closure enable ease of cleanability and complete tear down of vessel.

Applications		
High Purity Water	Food & Beverage	
Pharmaceutical	Biological Fluids	
Fine Chemicals	Electronics	



Materials of Construction

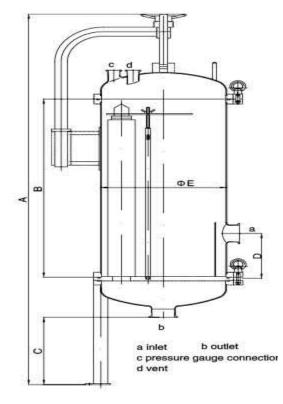
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Head: 3	16L Stainless Steel	
Bowl: 3	16L Stainless Steel	
Center Post with Seal plate: 316L SS		
Vent/ Drain Plug: 3	16L Stainless Steel	
O-Rings: Silicone,	EPDM	
Connections:		
Inlet/ Outlet : Tri-Clover, Flange		
Vent / Drain : 1/2" Tri-clover		
<u>Finish</u>		
Exterior & Interior Finish: Interior 20ra,		
Exterior 32ra		
Operating Conditions		
Max operating pressure: 1.0 Mpa (145 psi)		
Max operating temp: 110C		

Features	Benefits
Aseptic Design	 Crevice Free, Electropolished Sanitary surfaces with Ra< 20 µin (<0.4um) internal surfaces Fully Self draining No Dead Legs
Low Hold Volume	Maximize Product Recovery
Easy to use low point drain valve	Ease of filter change-out

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Sanitary Multi-Round



Your Local Distributor:

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