

Sanitary Stainless Steel Membrane Housings

When Schedule Counts



- Typical lead-time is under 4 weeks
- Available in 4", 6" and 8" diameters and various lengths
- Variety of finishes available from 32 Ra for product contact surfaces, to lower cost mill finish.
- Exterior bead blasting available for a uniform satin finish
- Available in 304 SS, 316 SS and higher alloys
- Closure types include snap-ring, tri-clamp or bolted flange

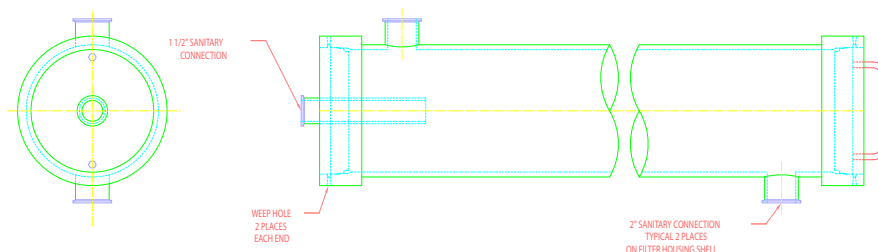


- 3A Approved design reviewed and approved by the USDA
- Durable stainless steel does not warp or weep, and is not affected by UV rays
- Large sanitary tri-clamp side ports ensure maximum flow
- Welds are ground smooth and polished to eliminate product hold-up
- Available in lower pressure 650 psi and high pressure 950 psi units, rated for up to 200F



- ASME code stamped units available
- Non-sanitary housings available for industrial applications
- Lighter and easier to handle than FRP and PVC housings with the same pressure ratings

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| STYLE | SNAP-RING | TRI-CLAMP | BOLTED FLANGE |
|-------------------|--------------------|--------------------|--------------------|
| Materials | 304L SS | 304L SS | 304L SS |
| | 316L SS | 316L SS | 316L SS |
| Design | up to 950 psig | up to 600 psig | up to 1100 psig |
| Permeate Ports | 1.5" Tri-clamp | 1.5" Tri-clamp | 1.5" Tri-clamp |
| Side Ports | 2" or 3" Tri-clamp | 2" or 3" Tri-clamp | 2" or 3" Tri-clamp |
| Element Capacity | 1 - 5 | 1 - 5 | 1 - 5 |
| Interior Finishes | 32Ra polished | 32Ra polished | 32Ra polished |
| | Mill finish | Mill finish | Mill finish |
| Exterior Finishes | 32Ra polished | 32Ra polished | 32Ra polished |
| | 40Ra polished | 40Ra polished | 40Ra polished |
| | Mill finish | Mill finish | Mill finish |
| | Bead blasted satin | Bead blasted satin | Bead blasted satin |
| Code | 3-A Compliant | 3-A Compliant | |
| | | ASME | ASME |
| | None-code | None-code | None-code |

