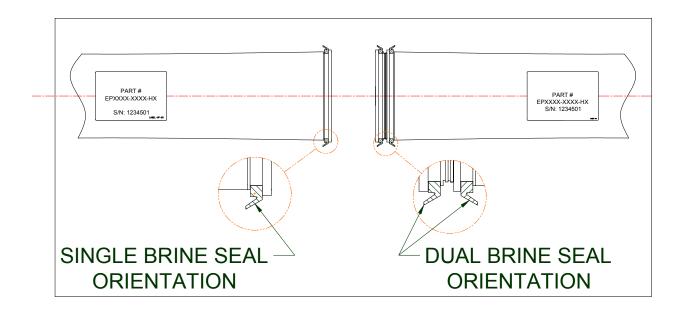


## <u>Parker Process Advanced Filtration EP element By Pass Seal Installation</u> <u>EPxxxx-H5, H7, H8</u>

**Seal Installation Instructions** 

- 1. Remove and discard the old bypass seal-seals if necessary.
- 2. Unpack the new Parker Process Advanced Filtration seal, & rinse with DI water.
- 3. Lubricate the outer edges of the seal with glycerin, to make the installation of the seal easier. Glycerin is available from a local drug store and is not harmful to people or paint.
- 4. Install the seal(s) per the illustration below.



- 5. Insert the element into the top of the housing to the point where the seal(s) is (are) just ready to contact the housing. If a dual seal element, the lower of the two seals, (facing down) will have to be pressed inward. Continue working the seal all the way around the housing/seal interface to allow the element to "drop" into the housing without wrinkling the seal.
- 6. Insert the upper ATD on top of the element. Position the flange gasket on top of the housing flange. Check the condition or the top-cap central tube o-rings and replace if necessary. Lubricate the o-rings with glycerin and then reinstall the top cap. Make sure the top cap fits smoothly over the element central tube, without force.