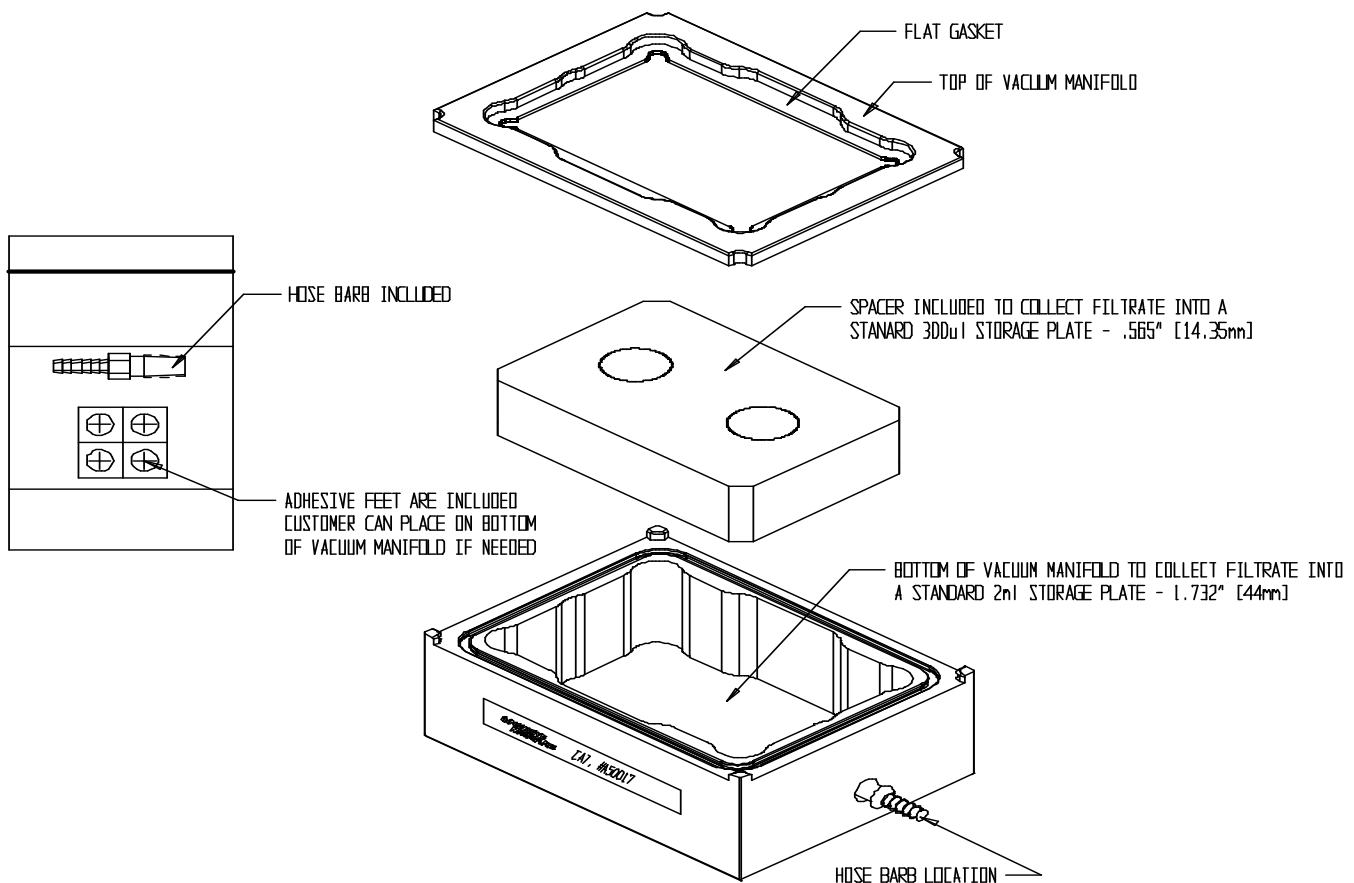




UltraVac™ Manifold Filtration System Operating Instructions Catalog #11997

1. All components shown are supplied by MO BIO Laboratories, Inc.
2. The components in the bag assembly will need to be installed by the customer. The hose barb will need to be tightly screw in with a 7/16 wrench on location as shown in the picture below. The adhesive feet may be placed anywhere on the bottom of the vacuum manifold, that suits the customers needs.
3. Make sure all surfaces are cleaned before using, especially the seal area o-ring to flat gasket.
4. The top & bottom of the vacuum manifold can hold Industry Standard Microplate Foot Print.
5. Top & bottom assembly can hold a standard 2ml storage plate – 1.732" [44mm].
6. Top, spacer, and bottom assembly can hold a standard 300ul storage plate - .565" [14.35mm].
7. The customers hose will need to be connected to the hose barb before vacuum manifold can be used.



***Please note:** Due to our inability to validate specifications of various vacuum pumps, MO BIO is unable to "guarantee performance" of the UltraVac™ Manifold, #11997, if used with any other vacuum pump other than MO BIO's vacuum pumps, #11998 or #11998-220.

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