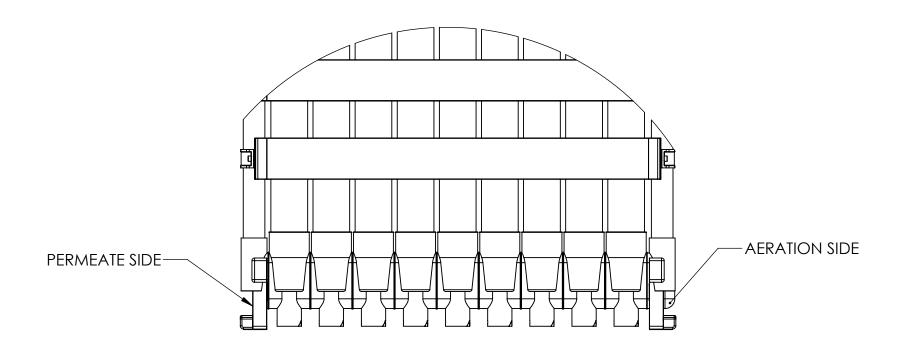


DIS-ASSEMBLY STEPS

- 1. REMOVE MANIFOLD MOUNTING HARDWARE.
- 2. UN-SCREW MANIFOLD TO ROW NUTS.
- 3. REMOVE MANIFOLDS.
- 4. REMOVE END PLATE HARDWARE 6 PLCS/ROW X 4 ROWS. NOTE THAT OUTSIDE BOLTS COVERED BY SIDE PLATES WILL REMAIN IN PLACE AND ONLY WASHERS, LOCK WASHERS AND HEX NUTS SHALL BE REMOVED.
- 5. REMOVE END PLATE ASSEMBLIES.
- 6. REMOVE ROW STOP HARDWARE 8 PLCS.
- 7. SLIDE ROWS OUT OF FRAME FROM EACH END.

RE-ASSEMBLY STEPS

- SLIDE ROWS INTO FRAME, TAKING NOTE OF ORIENTATION
 OF FOOT GEOMETRY, (SEE DETAIL "A").
 IF CLEANING AND RE-INSTALLING EXISTING ROWS BE SURE TO
 REPLCE FOUR OUTER ROWS IN SAME ORIENTATION AS ORIGINALLY
 PLACED FOR PROPER VENT HOLE OPERATION.
 IF REPLACING WITH NEW ROWS BE SURE TO DRILL VENT HOLES INTO END FOUR
 ROWS AS SHOWN IN DETAIL SHEET# 2.
- 2. NOTE, USE REMOVABLE ANTI-VIBRATION THREADLOCKER ON HARDWARE.
- 3. INSTALL ROW LOCK, 8 PLACES.
- 4. INSTALL END PLATE ASSEMBLIES, 4 PLACES.
- 5. RE-INSTALL MANIFOLDS, MAKING SURE O-RINGS ARE IN INSTALLED IN ROW GROOVE.
- 6. INSTALL MANIFOLD HARDWARE.



DETAIL A SCALE 1:7

MATERIAL:			WWW.KOVALUS.COM Separation Solutions						
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