

Universal Vacuum Manifold Assembly



Patent No.: US 7,438,862 B2

INNOVATION THROUGH CHEMISTRY

Instructions:

- Insert spicket (A) into manifold base (B)
- Insert EPDM Gasket (C) into Manifold base (B).
- 3. Place Well Collection Plate (D) into Manifold Base (B).
- Place Reversible Manifold Top*
 (E) onto Manifold Base (B).
- 5. Place Extraction Plate (G) into Reversible Manifold Top.
- 6. Connect Spicket (A) to vacuum source.
- * Note: The manifold top is reversible. This is to accommodate the height of various collection vials. The unit is shipped in the low position. In order to utilize the high position the neoprene gasket should be moved to the opposite side of the lid.

Components:

(A) Spicket VMFUVST
 (B) Manifold Base VMFUVMB
 (C) EPDM Gasket VMFUVEG
 (D) Well Collection Plate VMF24CP

(for 24 well collection plate)

VMF48CP

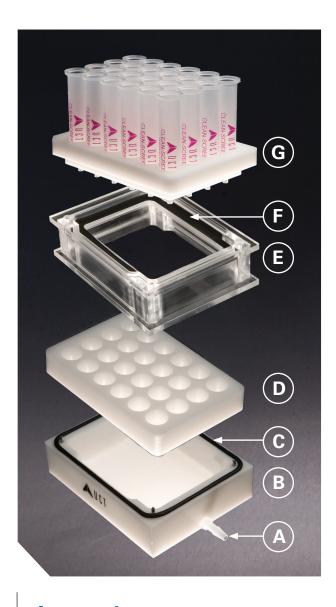
(for 48 well collection plate)

(E) Reversible Manifold Lid VMFUVMT(F) Neoprene Gasket VMFUVNG(G) Well Extraction Plate VMF24EP

(for 24 well extraction plate)

VMF48EP

(for 48 well extraction plate)



Accessories:

1/2" Manifold Top Spacer
 1" Manifold Top Spacer
 VMFUV10SP
 Collection Plate Riser (1/8")
 VMFUVR1
 VMFUV24PLU
 Well Collection Plate Plugs
 VMFUV48PLU

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