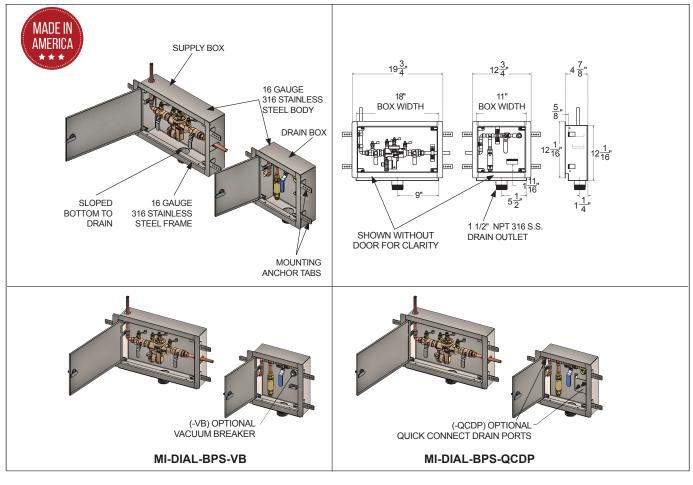
Location:

MI-DIAL-BPS

STAINLESS STEEL DIALYSIS SUPPLY & SEPARATE WASTE BOX W/ BACKFLOW PREVENTER AND TRAP SEAL PRIMER

Specification: MIFAB[®] Series MI-DIAL-BPS, dialysis supply and waste box constructed of 16 gauge, Type 316 stainless steel, continuous welded corners, four mounting anchor tabs, removable finishing frame and cover and 1/2" reduced pressure zone backflow preventer. Separate box provided with 1/2" SWT supply connection, 3/4" hose connection, shut off valve and 2" NPT stainless steel drain connection.

Function: MIFAB's Stainless Steel supply and waste dialysis boxes are designed for use with dialysis machines that use RO (reverse osmosis) and DI (deionized) water, mixed with dialysate saline concentrate. This water corrodes steel, some stainless steels, cast iron, copper and brass metals regularly used in supply and waste systems. There are two types of dialysis machines. One type mixes dialysate into the RO-DI water inside the machine and the other requires pre-mixed water. When the first type is used, MIFAB's single valve models (MI-DIAL) are satisfactory. When the second type is used, MIFAB's two valve models (MI-DIAL-2) are required. Stainless steel door and frame assembly is provided to cover the internal valves and connections within the box. The backflow preventer in the first box protects the water supply from cross contamination. The separate box has a pressure drop activated trap seal primer to connect to the drain line to maintain a water seal within the p-trap underneath the floor drain.



OPTIONAL VARIATIONS:

-7	$\frac{1}{2}$ " Trap Seal Primer Connection
-304PB	Type 304 stainless steel box (instead of Type 316)
-304PF	Type 304 stainless steel supply fittings with bronze ball valve (6 1/16" box depth required)
-CS	Custom box size (specify dimensions required. MIFAB can manufacture MI-DIAL dialysis boxes to any dimensions
-QCDP	required) ¼" quick connect drain port connections (Type 304 stainless steel)
-VB	Bronze vacuum breaker with 3/4" hose connection on supply line (6 1/16" box depth required)

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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MIFAB® reserves the right to make changes in material and design without formal notice and obligation.

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