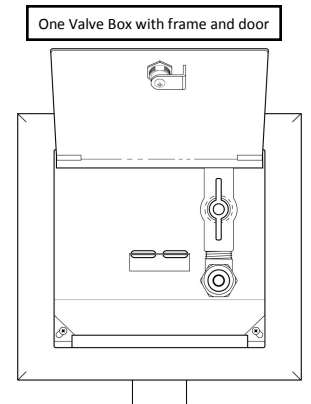
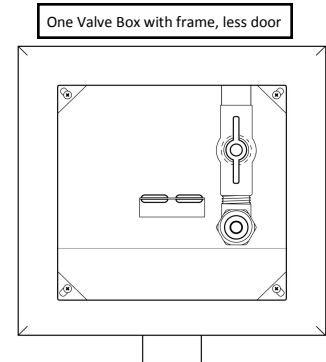
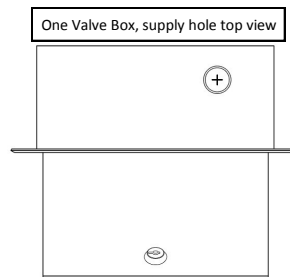
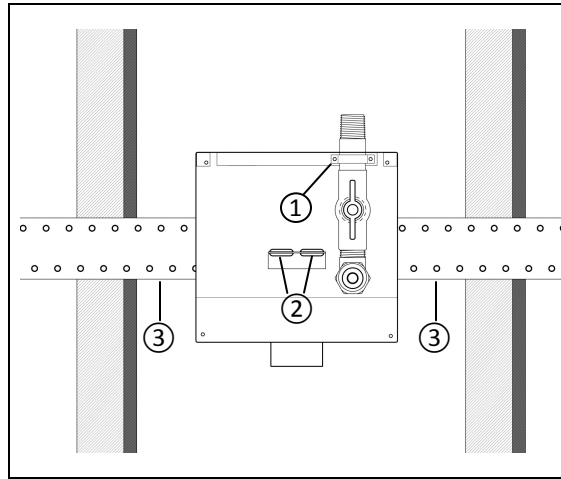
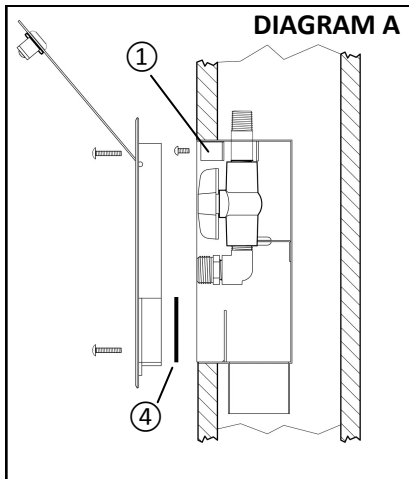


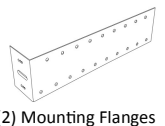


## Dialysis Supply and Waste Box, One Valve



### INSTALLATION INSTRUCTIONS:

1. With the frame removed, assemble valve inlet(s) and hose connection as shown in Diagram "A" using soft setting "Pipe Dope", Weld-On® brand "White Seal", or Weld-On brand "Blue Seal". Install in box using the pipe clamp "①" and clamp gasket with #10-32 screws (supplied). Ensure 90° fitting is below discharge support bracket "②" and can be rotated for removal during flushing. NOTE: Do Not over tighten and Do Not use PTFE thread tape.
2. Install grommets (supplied) in discharge bracket "②".
3. Install adjustable stainless steel mounting flanges "③" into slots on sides of box and set front of box to be flush with finished wall. Secure with #6-32 screws (supplied). Determine location of box and secure to framing. (Adjustable to 3/4" wall thickness).
4. Connect supply line(s) to 1/2" NPT pipe and test.
5. Connect waste line, 2 3/8" O.D. plain end outlet, using mechanical coupling (not supplied). Test for leaks and proper operation.
6. Determine frame orientation and attach foam seal "④" (supplied) to lower frame wall as shown in Diagram "A". Install frame using 4 #10-32 screws (supplied). If locking door is supplied, install by inserting fixed hinge pin in one receiver hole and spring loaded pin in second receiver hole.
7. Orange drain plug and flushing nipple(s) to remain with box. Orange drain plug is placed in drain opening when removing/installing hose connector and 90° fittings to prevent loss.



(2) Mounting Flanges



Orange Drain Plug



Flushing Nipple

**IMPORTANT:** Ensure that all supply lines are flushed of all foreign materials such as pipe dope, solder, chips and etc. Valve(s) must be drained during freezing temperatures. Always check local hospital & plumbing codes prior to installation.

MAX PSI : 150

MAX TEMP: 140° F

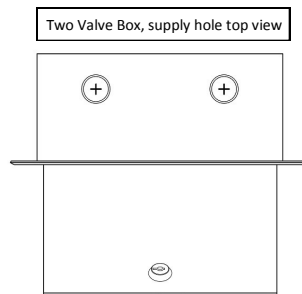
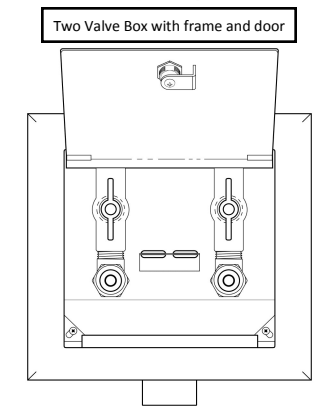
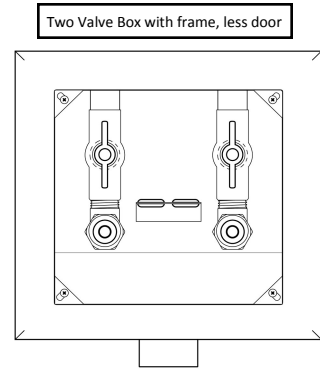
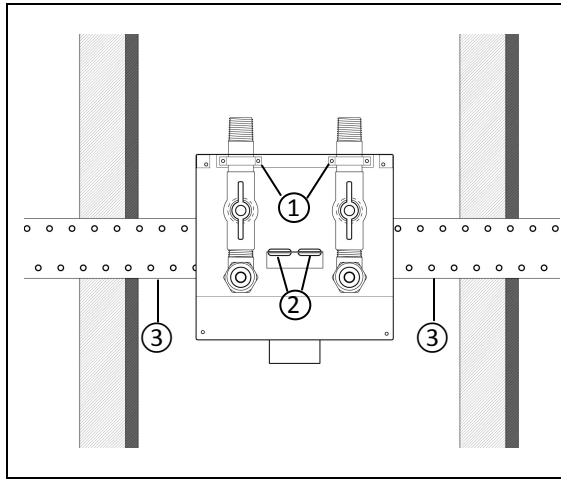
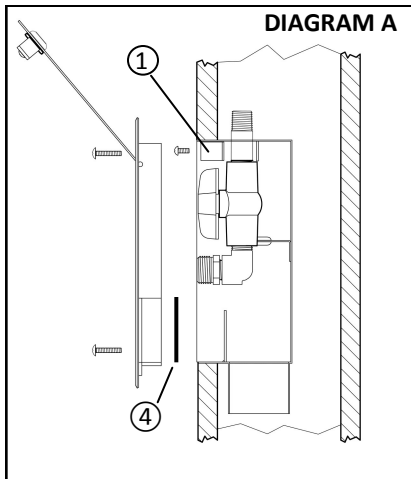


[www.ipscorp.com](http://www.ipscorp.com) [watertite@ipscorp.com](mailto:watertite@ipscorp.com)

500 Distribution Parkway, Collierville, TN 38017 800-888-8312 • FAX: 901-853-5008

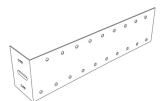


# Dialysis Supply and Waste Box, Two Valves



## INSTALLATION INSTRUCTIONS:

1. With the frame removed, assemble valve inlet(s) and hose connection as shown in Diagram "A" using soft setting "Pipe Dope", Weld-On® brand "White Seal", or Weld-On brand "Blue Seal". Install in box using the pipe clamp "①" and clamp gasket with #10-32 screws (supplied). Ensure 90° fitting is below discharge support bracket "②" and can be rotated for removal during flushing. NOTE: Do Not over tighten and Do Not use PTFE thread tape.
2. Install grommets (supplied) in discharge bracket "②".
3. Install adjustable stainless steel mounting flanges "③" into slots on sides of box and set front of box to be flush with finished wall. Secure with #6-32 screws (supplied). Determine location of box and secure to framing. (Adjustable to 3/4" wall thickness).
4. Connect supply line(s) to 1/2" NPT pipe and test.
5. Connect waste line, 2 3/8" O.D. plain end outlet, using mechanical coupling (not supplied). Test for leaks and proper operation.
6. Determine frame orientation and attach foam seal "④" (supplied) to lower frame wall as shown in Diagram "A". Install frame using 4 #10-32 screws (supplied). If locking door is supplied, install by inserting fixed hinge pin in one receiver hole and spring loaded pin in second receiver hole.
7. Orange drain plug and flushing nipple(s) to remain with box. Orange drain plug is placed in drain opening when removing/installing hose connector and 90° fittings to prevent loss.



(2) Mounting Flanges



Orange Drain Plug



Flushing Nipple

**IMPORTANT:** Ensure that all supply lines are flushed of all foreign materials such as pipe dope, solder, chips and etc. Valve(s) must be drained during freezing temperatures. Always check local hospital & plumbing codes prior to installation.

MAX PSI : 150

MAX TEMP: 140° F

**IPS**  
CORPORATION®

www.ipscorp.com watertite@ipscorp.com

500 Distribution Parkway, Collierville, TN 38017 800-888-8312 • FAX: 901-853-5008