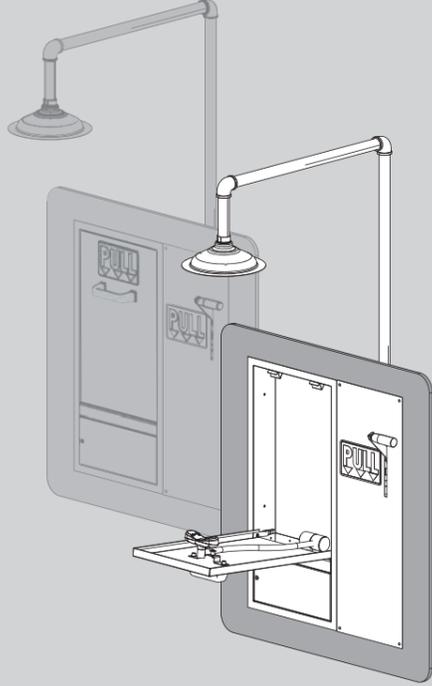
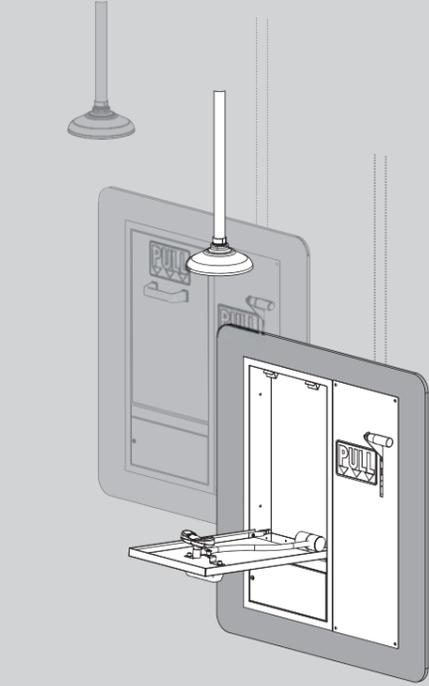


## INSTRUCTIONS FOR MODELS

### SE-575-DP-237 RECESSED SAFETY SHOWER AND CABINET



### SE-575-DP-238 DROP DOWN SAFETY SHOWER AND CABINET



#### NEED HELP?

For additional assistance or service please contact:

**SPEAKMAN**® Company  
400 Anchor Mill Road  
New Castle, DE 19720

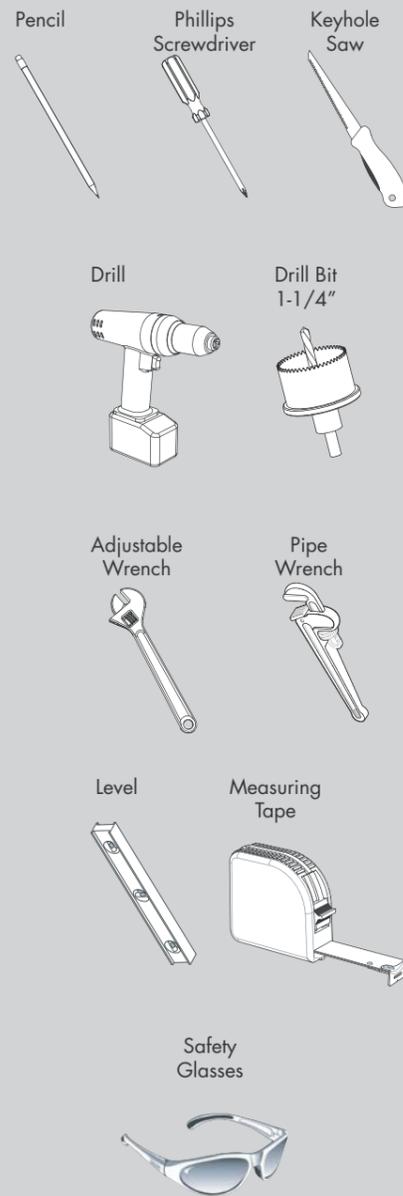
800-537-2107

customerservice@speakman.com

www.speakman.com

92-SE575-DP-23X-02

## TOOLS AND SUPPLIES



## IMPORTANT



- Do not over-tighten any connections or damage may occur.
- Be sure to read instructions thoroughly before beginning installation.
- This unit should be connected to an uninterrupted source of potable water, with a minimum flowing pressure of 30 PSI and a maximum static pressure of 125 PSI
- Note: All units meet existing ANSI Z358.1 Standards and OSHA Rules. Product improvements may cause specification and dimensional changes without notice.

#### SAFETY TIPS

Be sure to wear eye protection and follow suggested guidelines for proper use of tools.

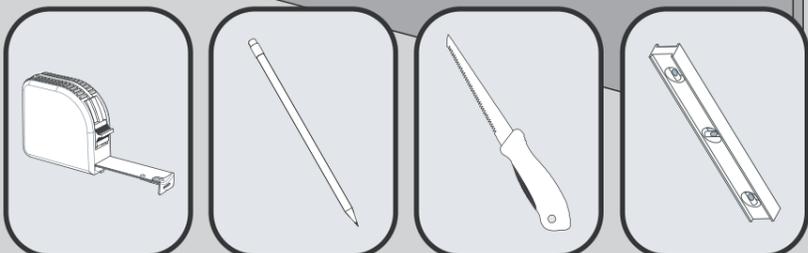
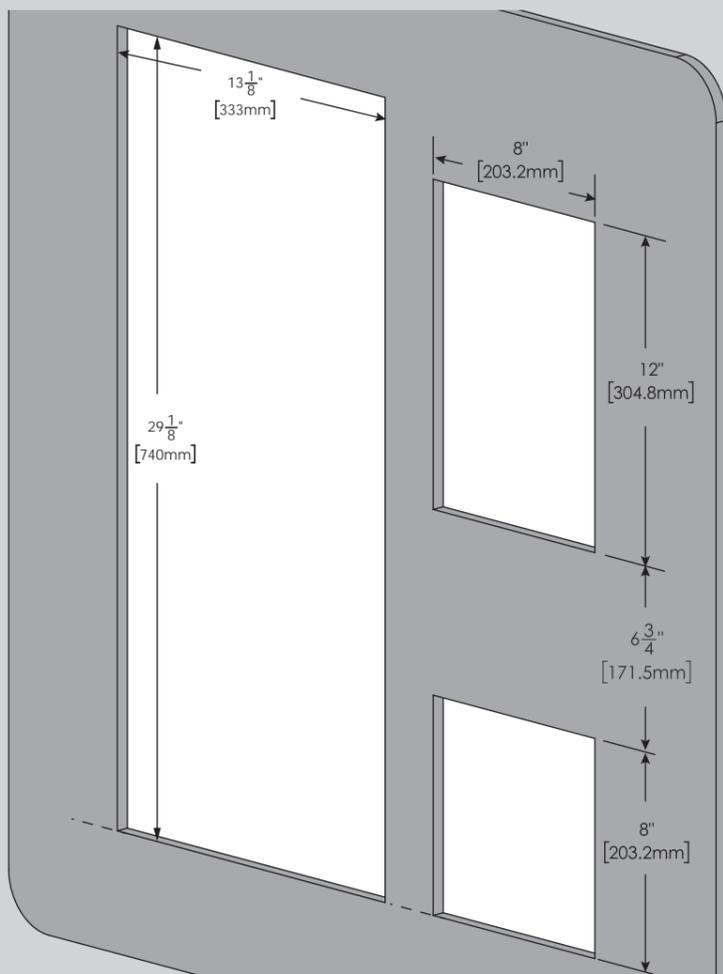
#### MAINTENANCE

The valve, eye wash spray heads, and O-rings are the only portions of the unit that may require maintenance. Should you need parts to repair this unit, please reference the parts within this document for the correct part required. Before any maintenance is done, **be sure to shut the water supply off**

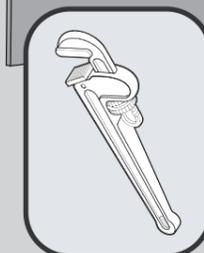
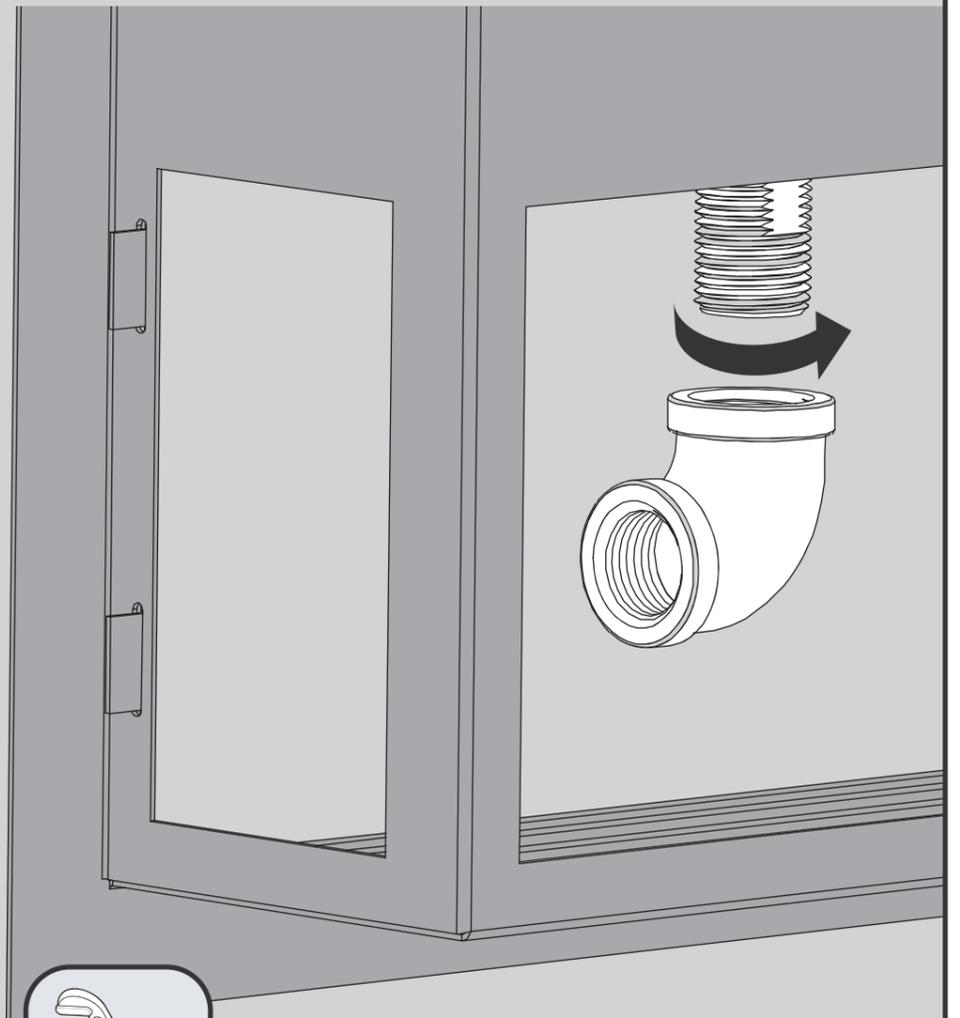
#### WARRANTY

Additional warranty information can be found at: [www.speakman.com](http://www.speakman.com)

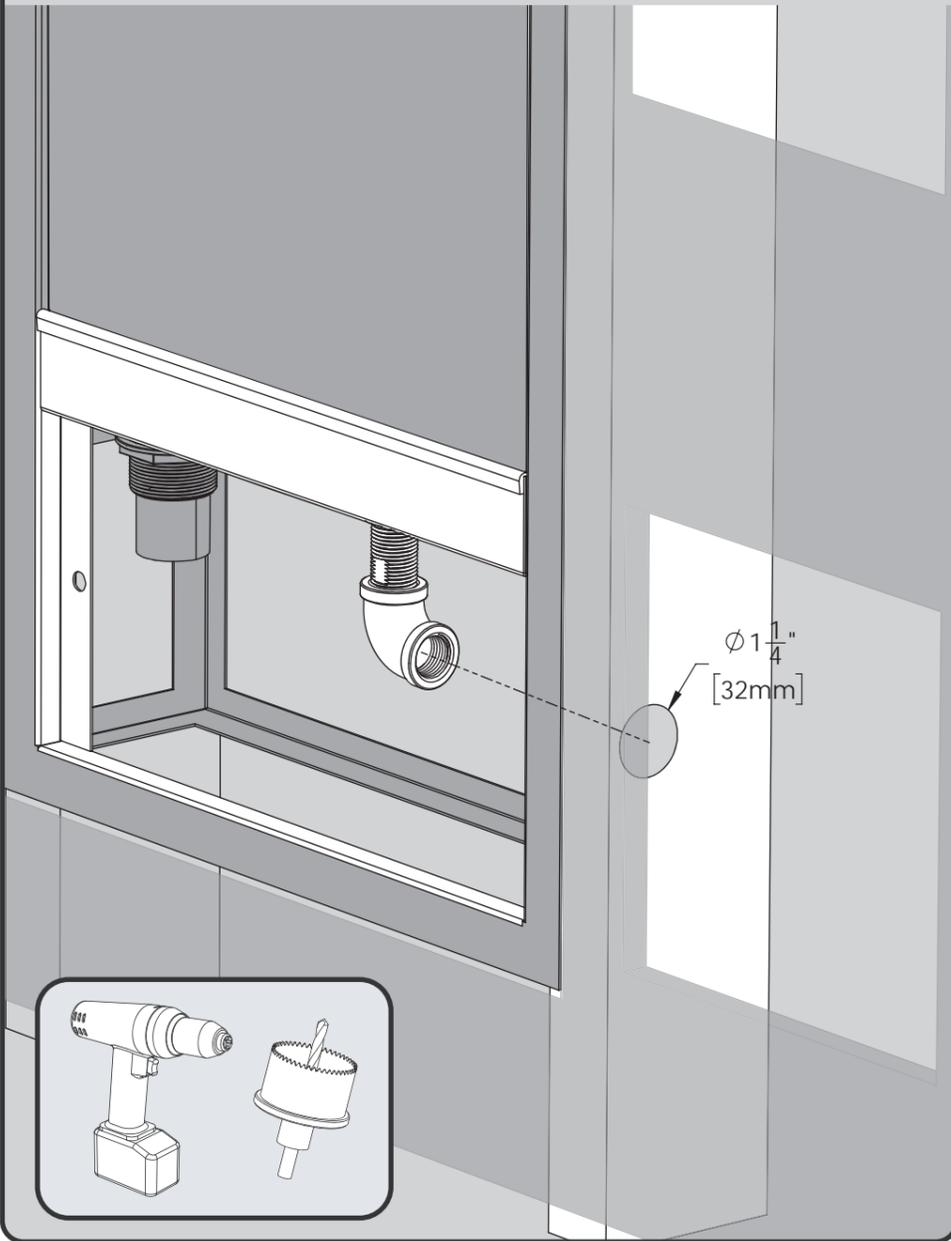
- 1 Review Rough In drawing and determine mounting location. Once desired location and spray head height is determined, cut openings in the wall for the eye wash and emergency shower. Ensure mounting location and mounting hardware (supplied by installer) is capable of supporting the product in use.



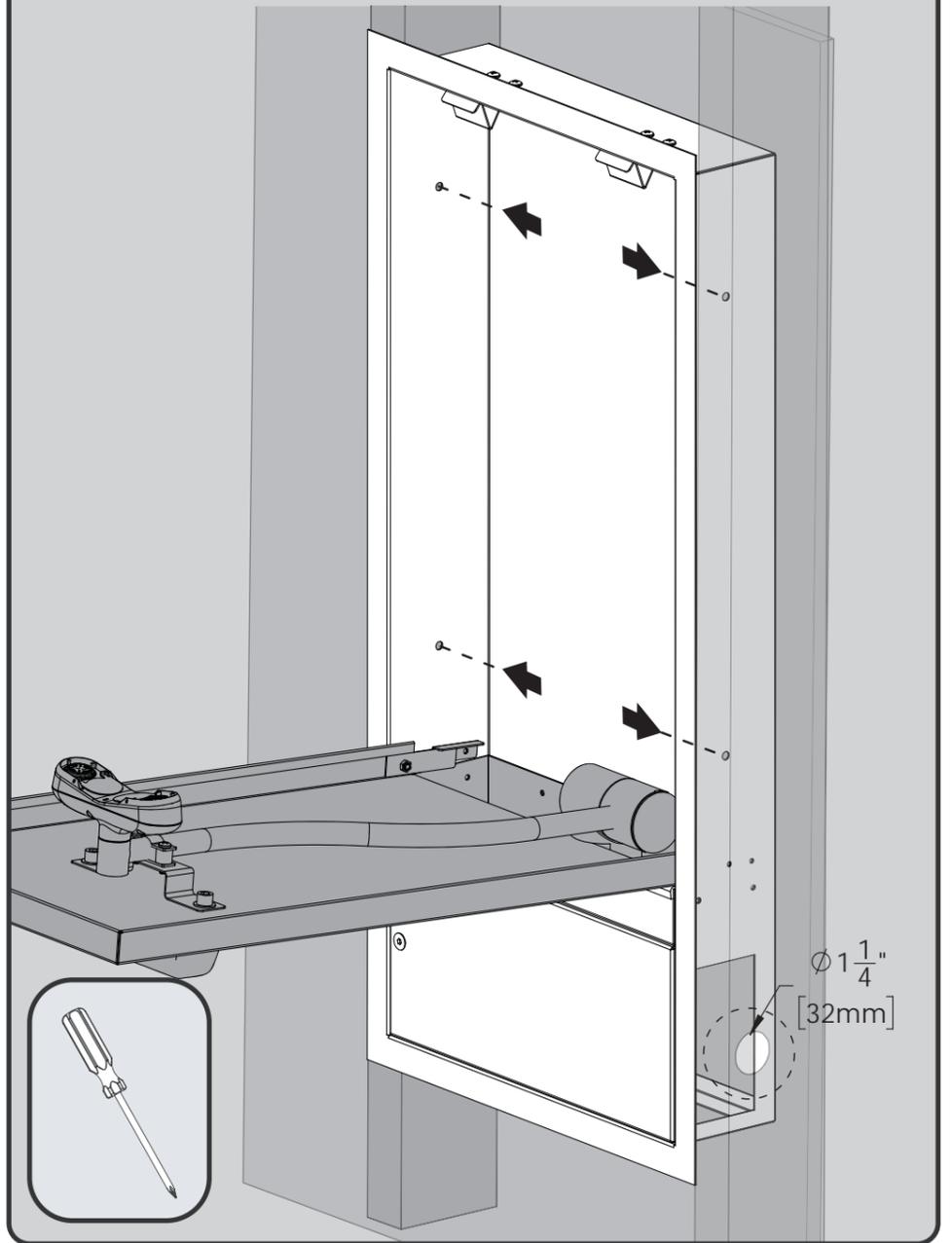
- 2 Install Supply Ell to inlet of Swing Activated Valve. Wrench tighten and align inlet of Supply Ell towards the side opening of cabinet as shown below.



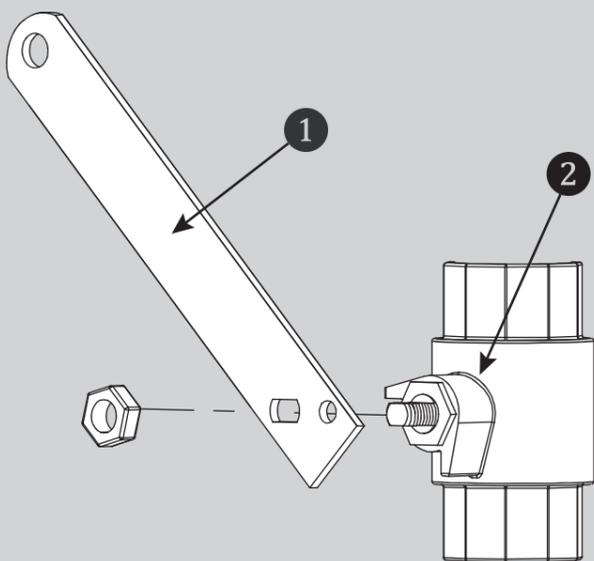
**3** Place Cabinet into its opening. Open lower access panel of cabinet. Project a centerline from the inlet of the Supply Ell to the support brace. Drill a 1-1/4" hole thru support brace.



**4** Ensure unit is level, and use appropriate mounting hardware (4) to secure unit to support brackets (supplied by installer). Ensure alignment on plumbing connection is positioned into the 1 1/4" hole.

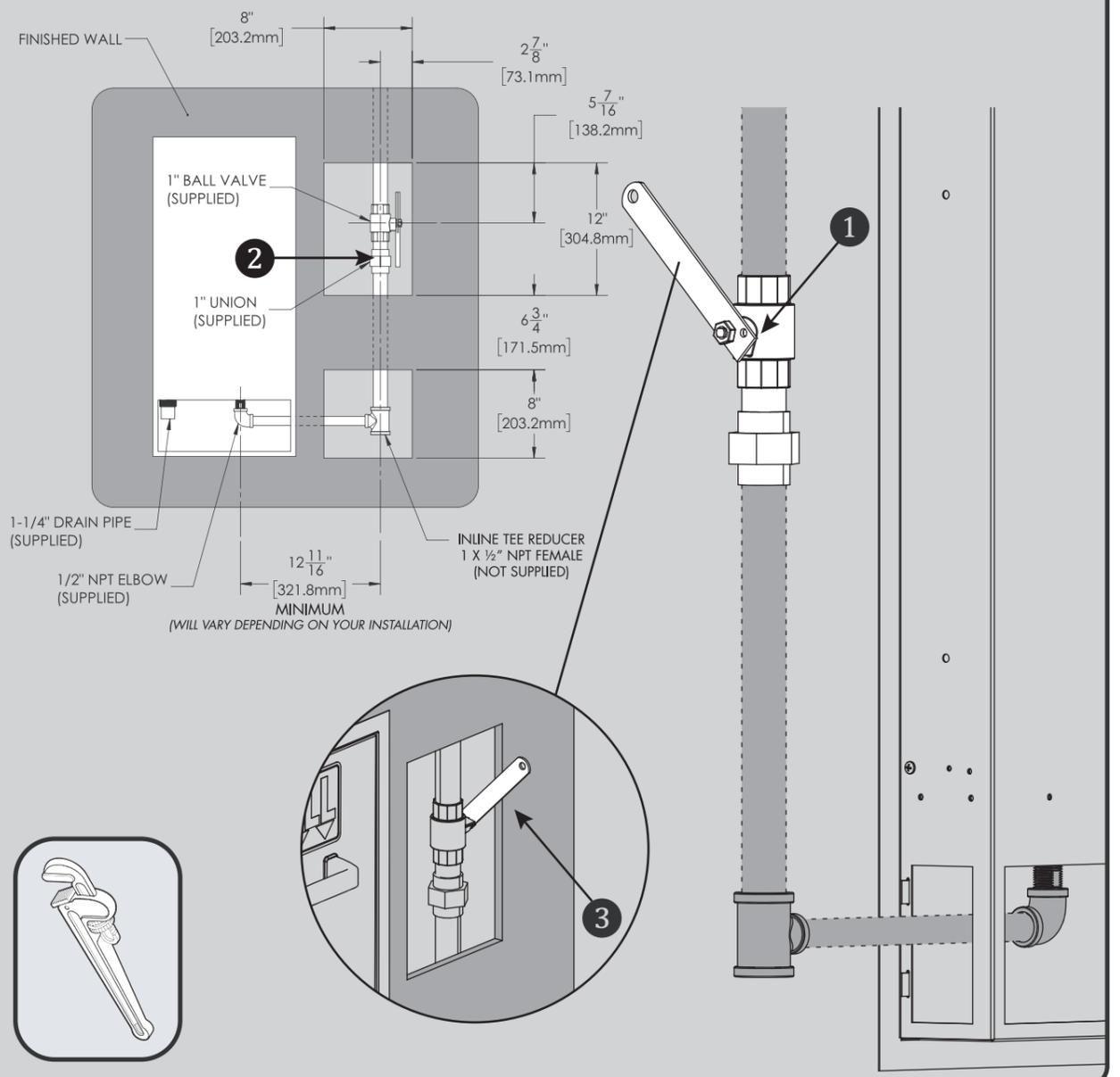


**5** Assemble Lever Handle (1) to Valve (2) aligning the flats of the Ball Valve Spindle to the flats of the Activation Handle as shown below.

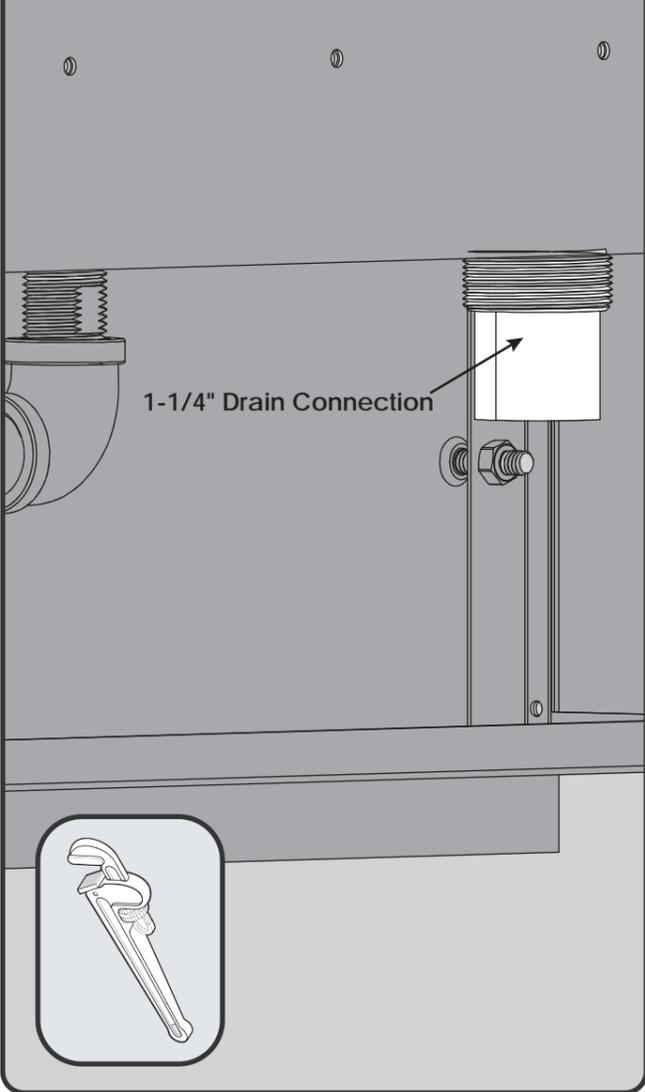


**6** Be sure that all water supplies are shut off before beginning any piping installation.

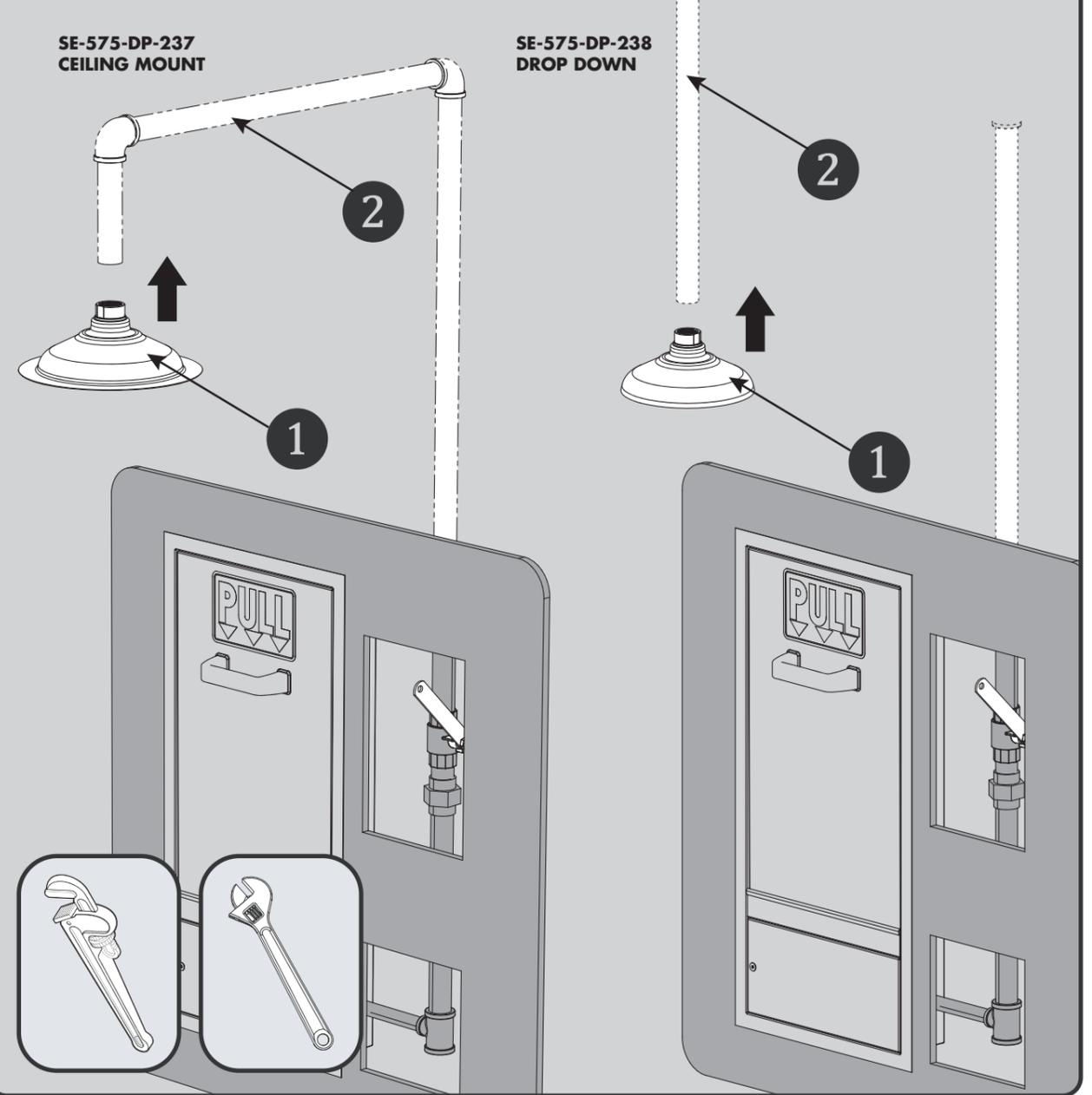
Install Supply Piping (supplied by others) and Valve & Union assembly (included) (1) (2) as shown in rough in diagram contained within this document. Make sure that before unions are tightened for the last time, that the Stainless Steel Lever Handle (3) is as close to perpendicular to the finished wall as possible. Use pipe dope or thread sealant on all pipe joint connections (not union connections).



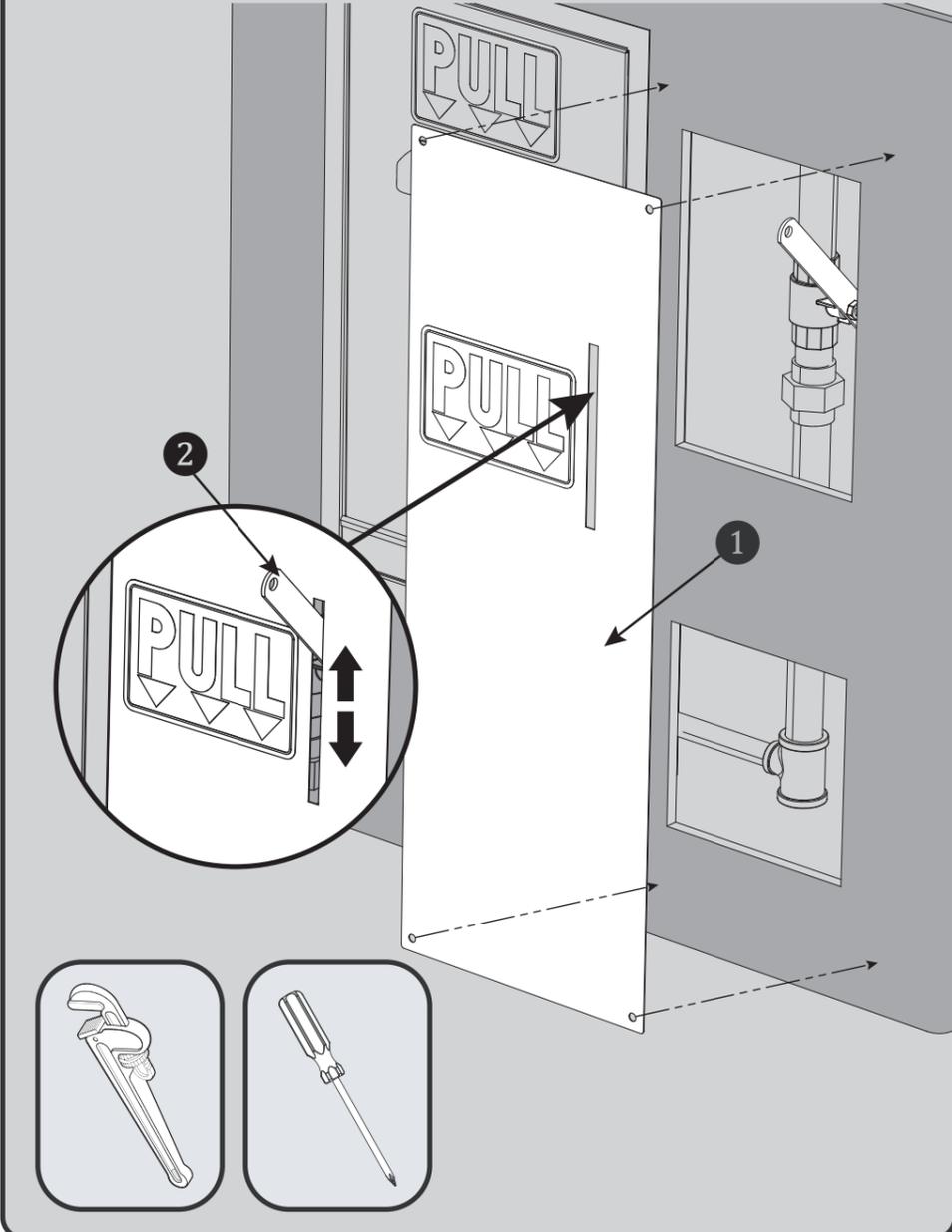
**7** Make appropriate drainage connections in compliance with local and/or national plumbing codes.



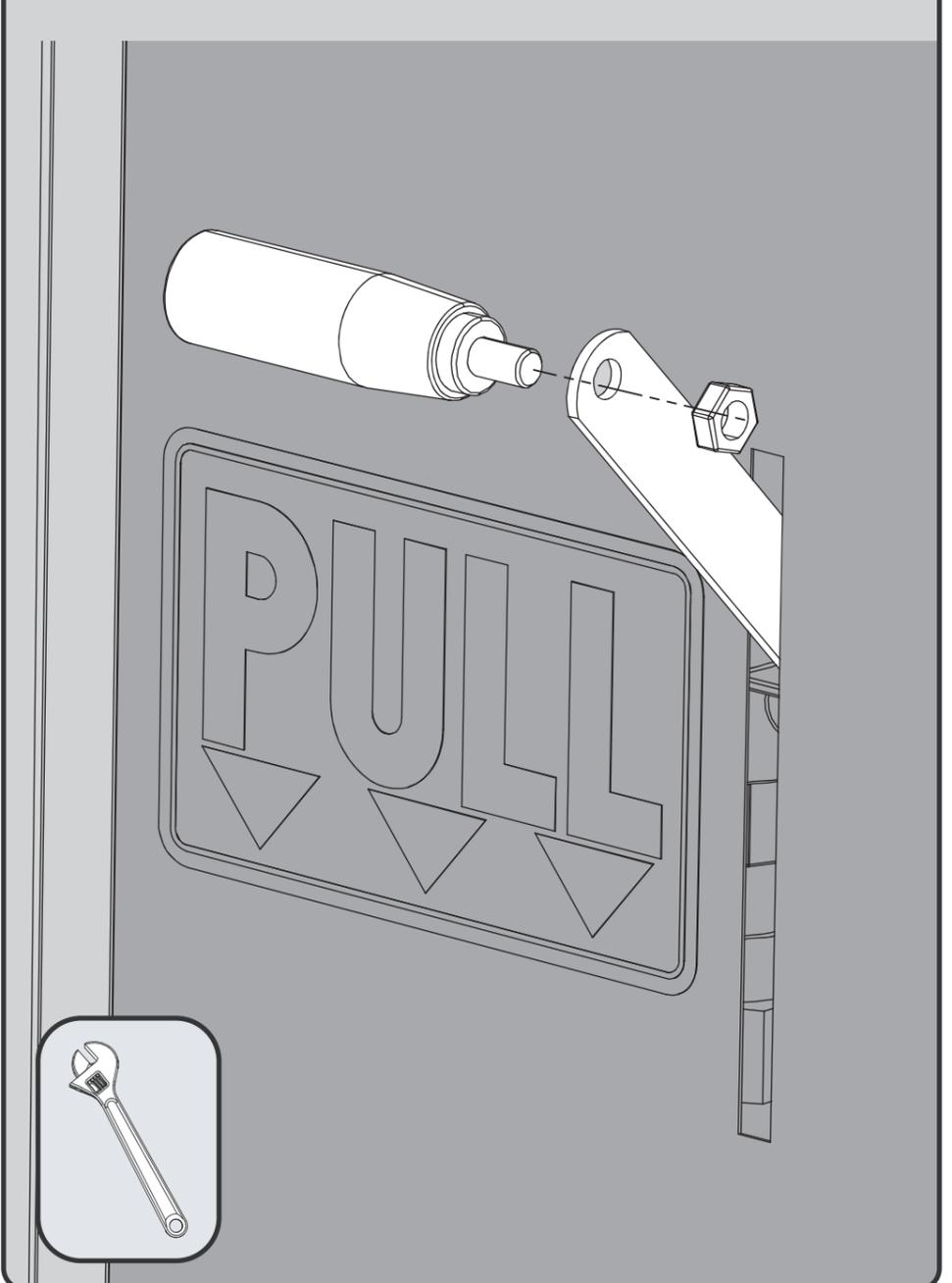
**8** Assemble Shower Head (1) to Supply Piping (2) accordingly. Drop down design for the SE-575-DP-238, and ceiling mount for the SE-575-DP-237. **Make note that ANSI specifies that shower head must be 82"-96" from the surface on which the user stands.** Use thread sealant on all pipe thread connections. Take care to not over tighten shower head or damage may occur. See Shower Head differences in Rough In.



**9** Place the Stainless Steel Wall Panel (1) into position and make sure the Lever Handle (2) rotates from the on & off positions freely without dragging on wall panel. If valve operates correctly, secure the wall panel to the wall with mounting hardware (supplied by installer). If dragging occurs, loosen 1" union and adjust 1" ball valve so the lever handle is centered in the wall panel slot, and any interference is eliminated.



**10** Assemble the Black Nylon Rotating Handle (1), and 3/8-16" Hex Nut (2) to the activation lever handle.



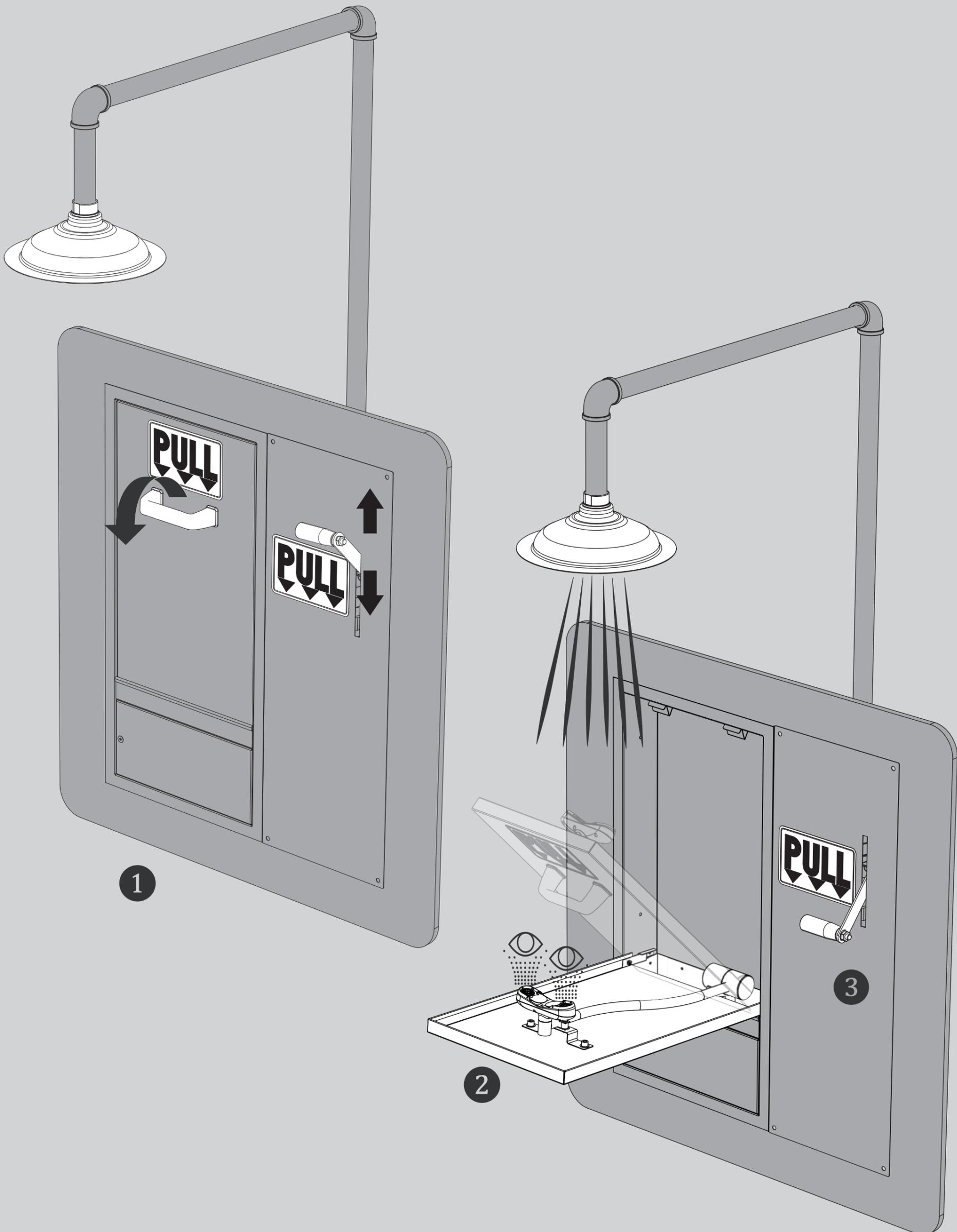
## ACTIVATION AND TESTING

The **Eye Wash** is activated by pulling the handle on the eye wash drain pan down to the open position (1). Once the unit is activated, water will discharge from the spray outlets (2) until the eye wash spray heads are manually pushed back to the vertical off position.

The **Shower** is activated by pulling/pushing the handle in the downward (3) direction to the full open position. Once the valve is activated the head will continue to discharge water until the valve is manually closed. The unit is shut off by pulling/pushing the handle in the upward direction to the complete off position.

### TESTING PROGRAM

The American National Standards Institute (ANSI) states that all safety emergency equipment shall be activated on a weekly basis to flush the line and verify proper operation. Speakman Company furnishes a testing record tag (91-0635) with each unit. On this tag the date of inspection and the inspector's initials should be noted.



Your new Speakman Product is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. The use of harsh chemicals and abrasives on any of the Speakman custom finish products may damage the finish and void the product warranty. Please be sure to only use approved cleaners. Please contact Speakman for any clarification of acceptable cleaners.

Should you need to repair components behind the wall (valve, lever handle, etc.); the cover panel is removed by following these instructions.

1. Shut off water supply before doing any repair to this unit.

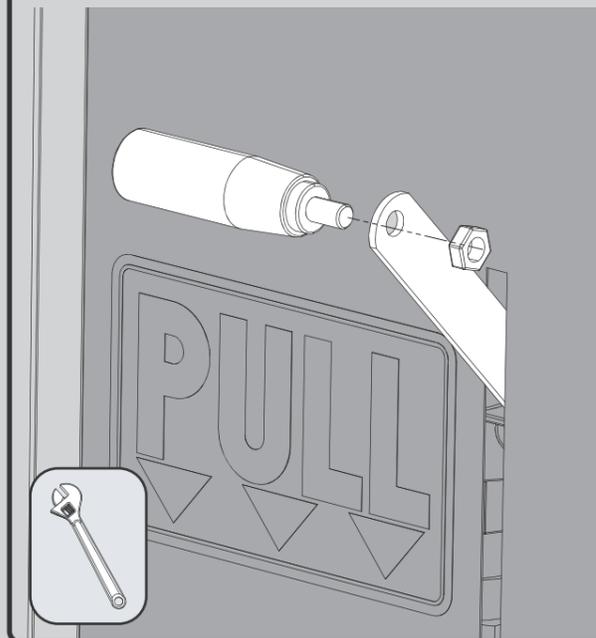
2. Position lever handle in the half-open (horizontal) position, and remove black plastic rotating handle from lever handle.

3. Remove the (4) fasteners that attach the cover panel to the wall, and slide the cover panel off. This will give you full access to valve and lever handle inside the wall.

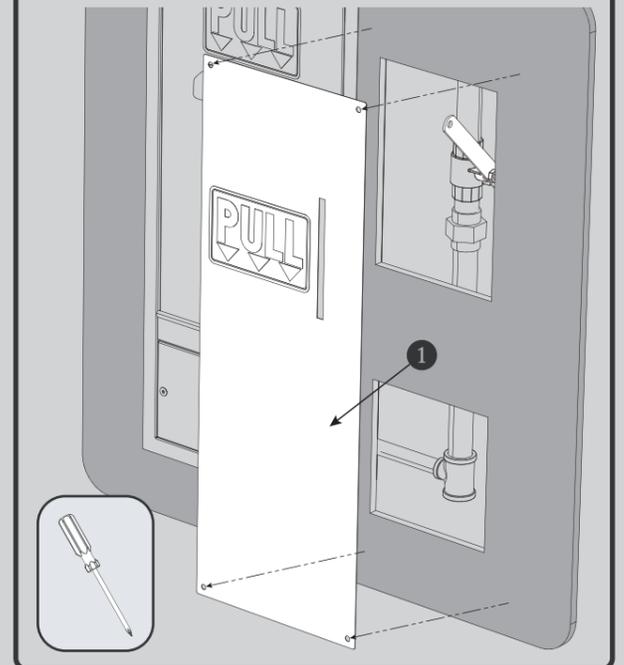
4. Once repair is made follow above instructions in reverse to reassemble handle and panel cover. Be sure to turn water supply back on once repairs are final.

**STEP 1:** Shut off water supply before doing any repair to this unit.

**STEP 2:** Position lever handle in the half-open (horizontal) position, and remove black plastic rotating handle from lever handle.

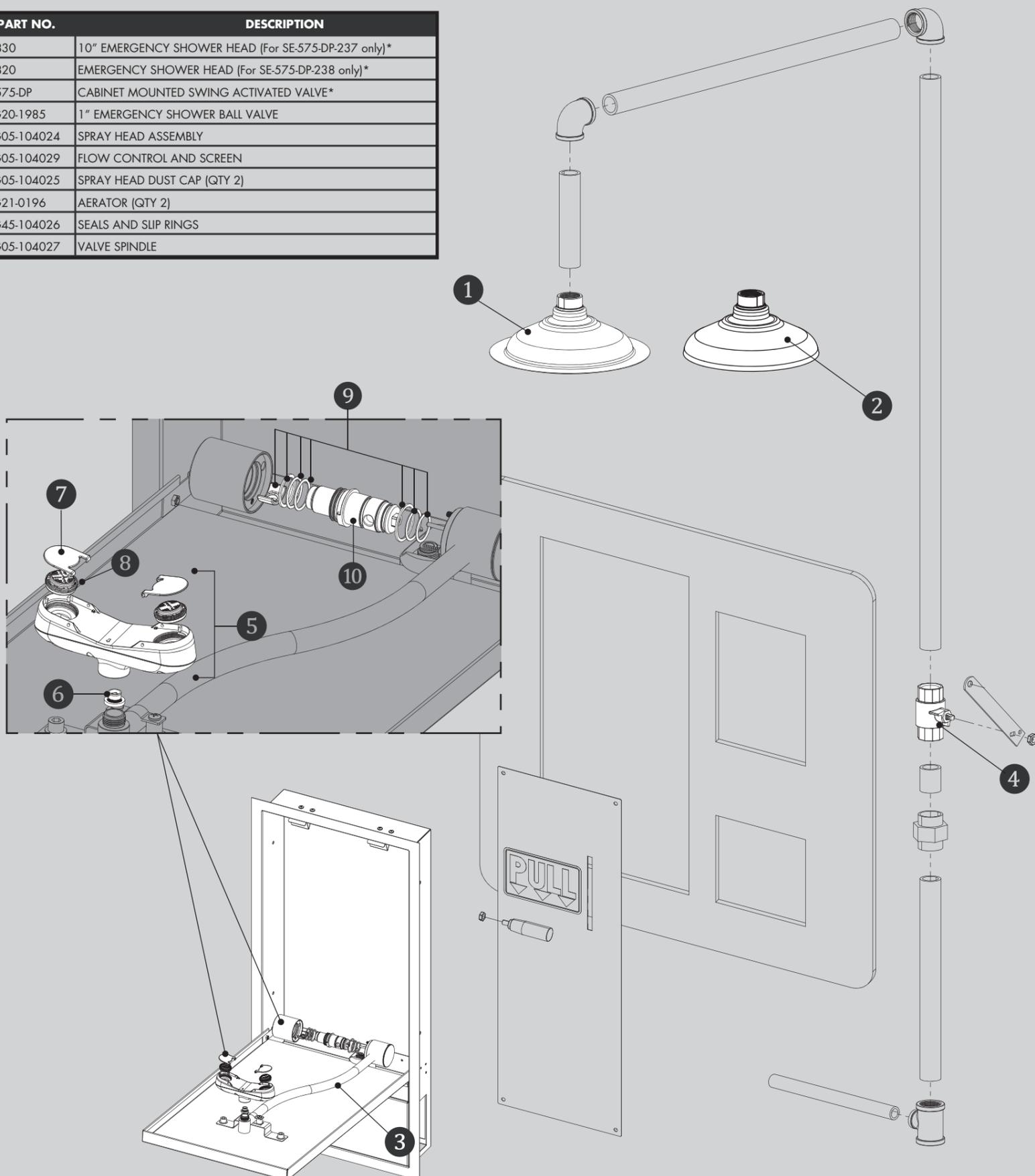


**STEP 3:** Remove the (4) fasteners that attach the cover panel to the wall, and slide the Cover Panel (1) off. This will give you full access to valve and lever handle inside the wall.



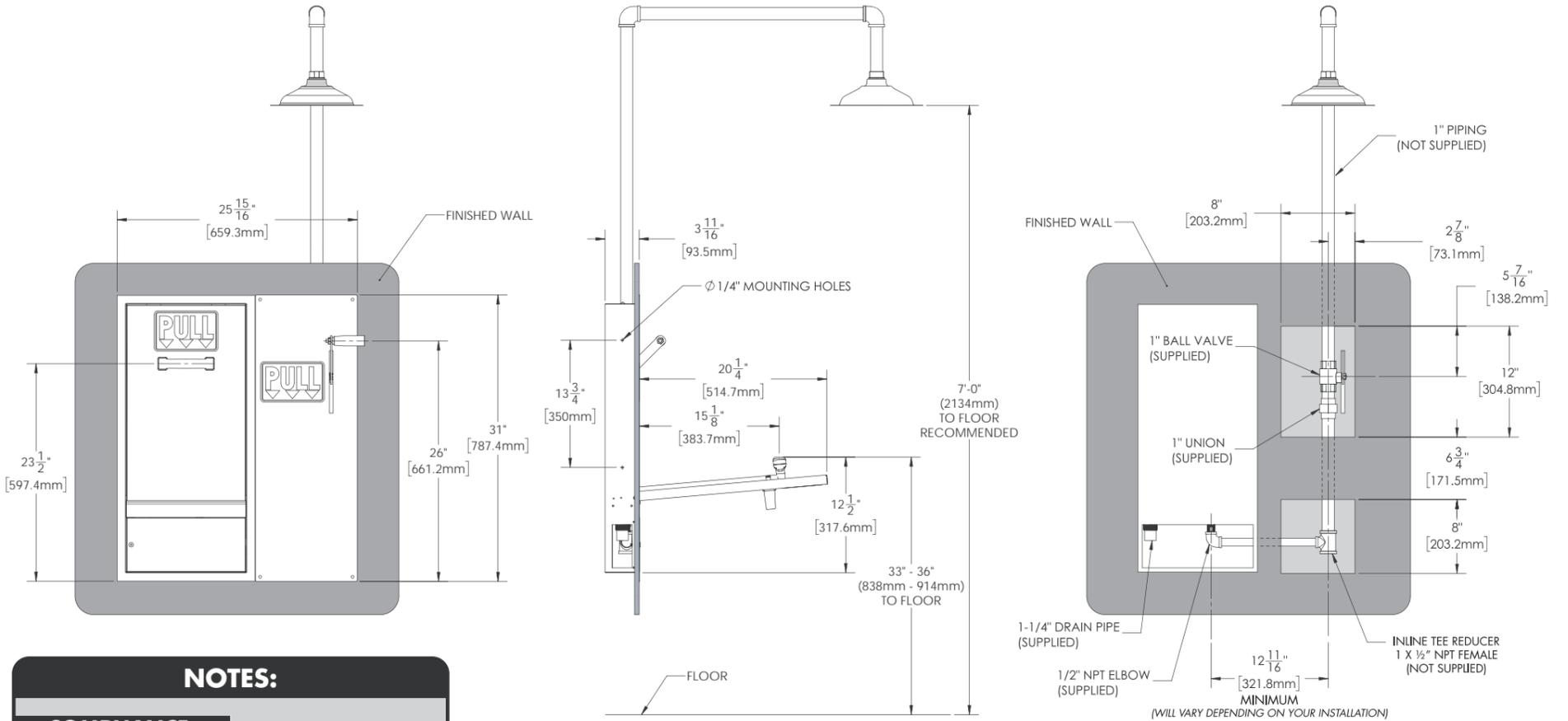
SE-575-DP-237 / SE-575-DP-238 REPAIR PARTS

ITEM NO.	PART NO.	DESCRIPTION
1	SE-830	10" EMERGENCY SHOWER HEAD (For SE-575-DP-237 only)*
2	SE-820	EMERGENCY SHOWER HEAD (For SE-575-DP-238 only)*
3	SE-575-DP	CABINET MOUNTED SWING ACTIVATED VALVE*
4	RPG20-1985	1" EMERGENCY SHOWER BALL VALVE
5	RPG05-104024	SPRAY HEAD ASSEMBLY
6	RPG05-104029	FLOW CONTROL AND SCREEN
7	RPG05-104025	SPRAY HEAD DUST CAP (QTY 2)
8	RPG21-0196	AERATOR (QTY 2)
9	RPG45-104026	SEALS AND SLIP RINGS
10	RPG05-104027	VALVE SPINDLE



**SE-575-DP-237 ROUGH-IN DIAGRAM**

**SPEAKMAN®**



**NOTES:**

**COMPLIANCE:**

ANSI/ISEA Z358.1

**CONNECTIONS:**

- Eye Wash  
Inlet: 1/2" NPT FEMALE
- Shower  
Inlet: 1" NPT FEMALE

Installer to supply necessary inlet connections.

DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE.

**FLOW DATA:**

**SHOWER:**

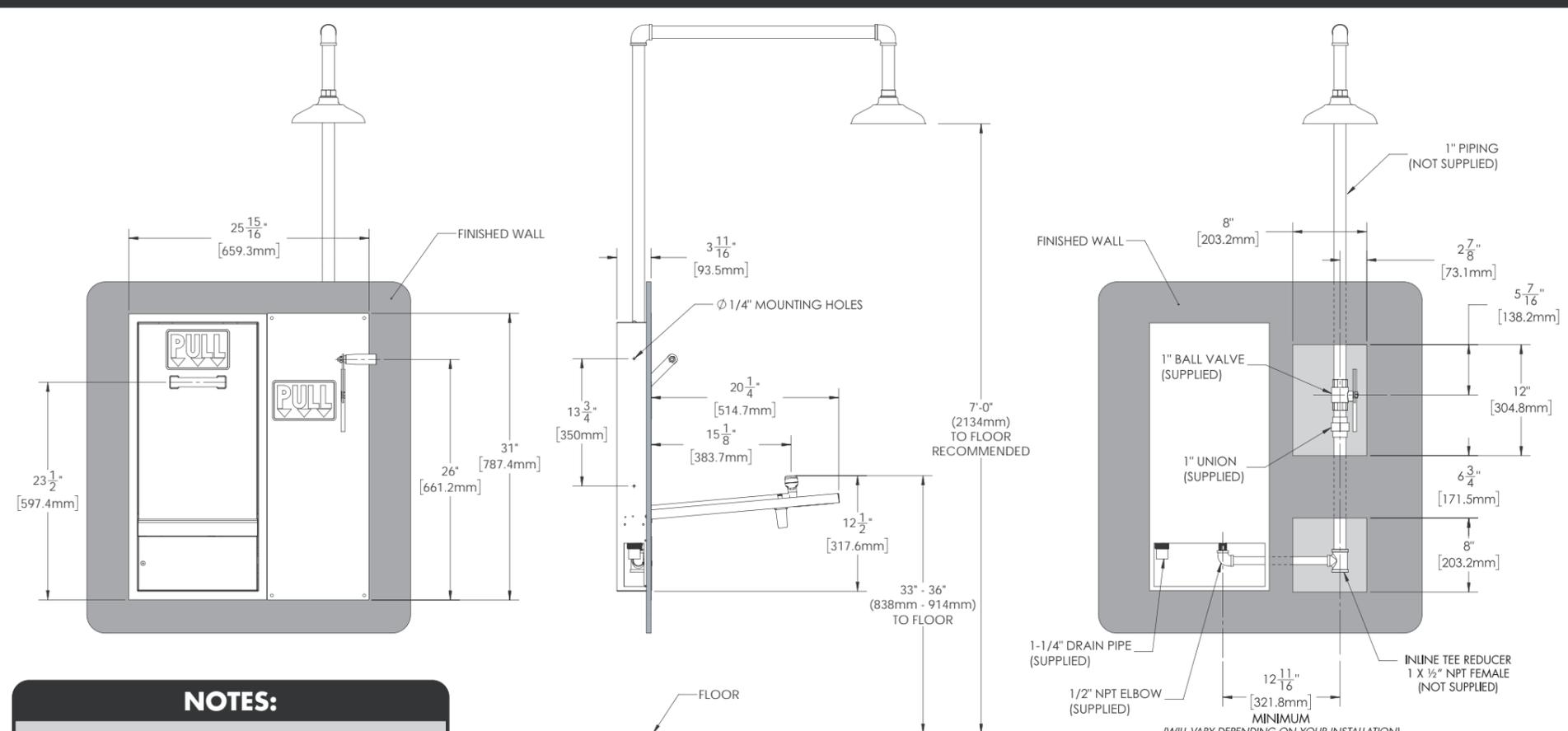
FLOW PRESSURE PSI (BAR)	15 (1.03)	20 (1.37)	25 (1.72)	30 (2.07)	35 (2.41)	40 (2.75)
FLOW RATE GPM (LPM)	16 (61)	18 (68)	19 (72)	21 (75)	21.4 (79)	22 (83)

**EYE WASH:**

FLOW PRESSURE PSI (BAR)	30 (2.07)
FLOW RATE GPM (LPM)	2.4 (9.08)

**SE-575-DP-238 ROUGH-IN DIAGRAM**

**SPEAKMAN®**



**NOTES:**

**COMPLIANCE:**

ANSI/ISEA Z358.1

**CONNECTIONS:**

- Eye Wash  
Inlet: 1/2" NPT FEMALE
- Shower  
Inlet: 1" NPT FEMALE

Installer to supply necessary inlet connections.

DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE.

**FLOW DATA:**

**SHOWER:**

FLOW PRESSURE PSI (BAR)	15 (1.03)	20 (1.37)	25 (1.72)	30 (2.07)	35 (2.41)	40 (2.75)
FLOW RATE GPM (LPM)	16 (61)	18 (68)	19 (72)	21 (75)	21.4 (79)	22 (83)

**EYE WASH:**

FLOW PRESSURE PSI (BAR)	30 (2.07)
FLOW RATE GPM (LPM)	2.4 (9.08)