

# Outdoor Shower Company, LLC

Dallas, Georgia

www.outdoorshowerco.com — 1-866-SHOWER1

Manufactures of Quality Outdoor Stainless Steel Showers



PS-900-ADA, PS-1000-ADA, PSDF-1500-ADA, BS-1200-ADA, BS-2000-ADA—FREE STANDING COLD WATER



ADA COMPLIANT

## PS-900-ADA, PS-1000-ADA, PSDF-1500-ADA, BS-1200-ADA, BS-2000-ADA FREE STANDING COLD WATER—ADA COMPLIANT METERED VALVES

- |                    |   |
|--------------------|---|
| (1) DEL-78         | 1.75 GPM Shower Head  |
| (2) SR-41-120      | ½" Stainless Steel Riser  |
| (3) SV-ADA-665     | ½" FPT Straight ADA Compliant Metered Push Valve  |
| (4) SB-36          | 1" X 36" Stainless Steel Base with 6" dia. Base Plate (model # varies depending on which shower is ordered) |
| (5) DF-748-665-ADA | Chrome Plated Brass Bubbler ADA Compliant Metered Push Valve  |
| (6) AV-ADA-442     | ADA Compliant Metered Angle Valve   |
| (7) FS-45-ELL      | Stainless Steel Elbow   |
| (8) SH-013         | 1" Aerating Shower Head   |
| (9) HB-158         | 1/2" MIP x 3/4" MHT Chrome Plated Hose Bibb w/Vacuum Breaker  |
| (10) AB-238-CS     | Carbon Steel Drive Anchor Bolts—3/8" X 2-3/8" (3)   |
| (11) BCB-6         | 6" Stainless Steel Base Cylinder with Brackets  |
| (12) BHS-516       | 5/16" Button Head Socket Head Screws (3)  |
| (13) FCH-12-SP     | 12" Stainless Steel Flexible Supply Hose—1/2" FIP x 1/2" FIP  |

Accessories may vary due to availability and slight modifications by the manufacturer.

### ADA COMPLIANT METERED PUSH VALVE TIMING

NOTE: If leak occurs at cap gasket, remove gasket and inspect it for damage and replace if necessary. If the gasket is in good condition, inspect the body surface for scratches or nicks and clean up the surface by reaming if necessary.

#### TIMING ADJUSTMENT:

These instructions are for the user to adjust the faucet to provide a flow rate to meet the American Disability Act (ADA) regulations which require 10 seconds running time for the water flow. For ADA compliance follow these procedures:

NOTE: Timing must be checked with the handle in place.

A) Purge the valve of air by pushing it completely open 4-8 times rapidly and then check the timing cycle.

B) Remove the handle with a 3/32" hex wrench.

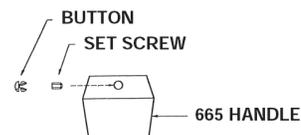
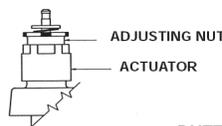
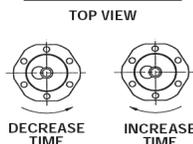
C) Time is changed by rotating plastic serrated adjustment nut with a pair of pliers. Raising nut (counter clockwise) shortens time, lowering nut (clockwise) lengthens time.

D) After each adjustment, replace handle and check cycle time.

D) Once cycle time is satisfactory, lock handle in place making sure set screw is securely fastened on groove in stem. Insert the colored index button.

Tighten the actuator assembly onto the body to approximately 20 ft. lbs., (Hand tighten and give the actuator assembly a 1/2 to 1 full turn with a wrench). **DO NOT OVERTIGHTEN. THIS WILL DAMAGE WASHER AND VALVE WILL NOT SHUT OFF COMPLETELY.**

#### HOW TO ADJUST



Elbow is welded to body of PSDF-1500 units

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- ADA COMPLIANT ADJUSTABLE METERED PUSH VALVE

Shower units can be modified by adding or removing accessories.  
 MODIFICATIONS:

- BS-2000-ADA Less Hose Bibb = Part #BS-1200-ADA
- PSDF-1500-ADA Less Hose Bibb = Call for part #
- PSDF-1500-ADA with Foot Shower = Call for part #

**PS-900-ADA**

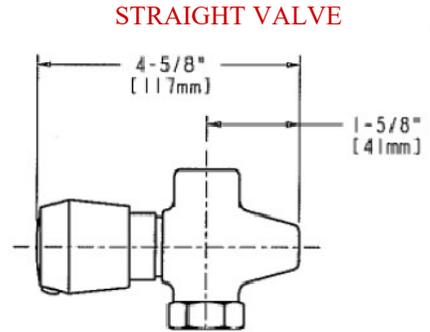
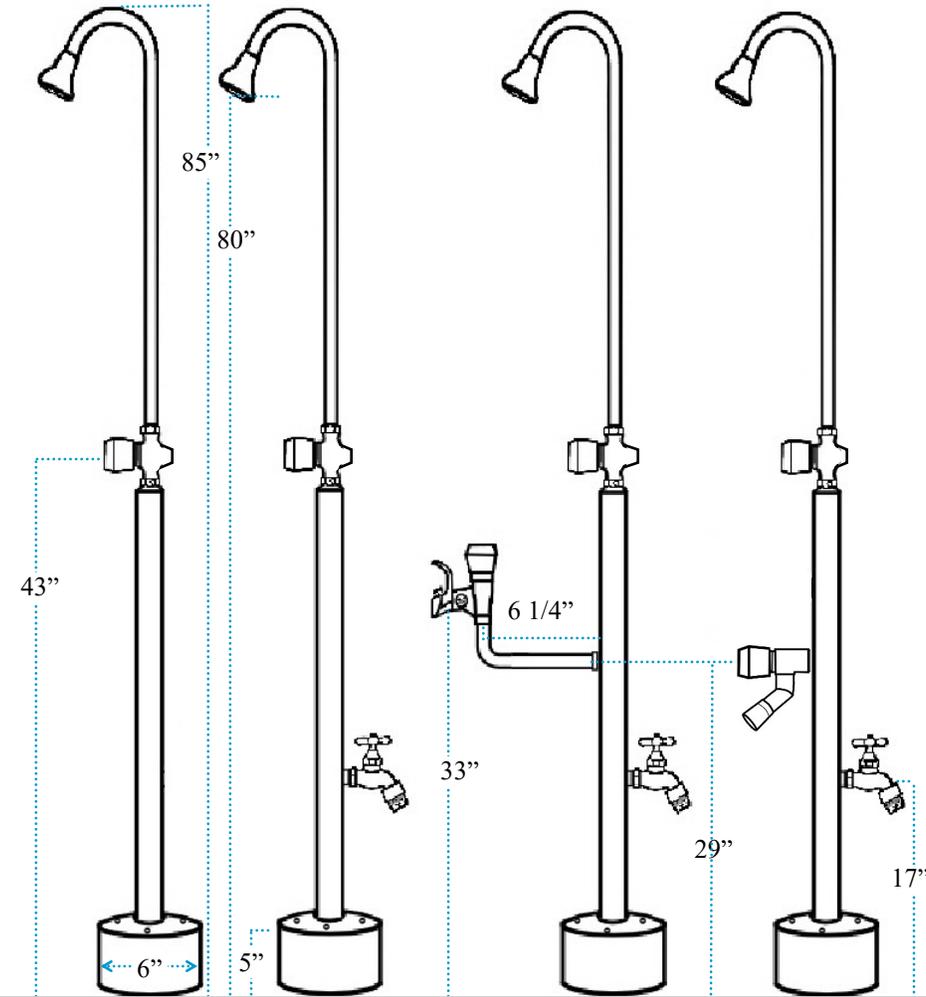
**PS-1000-ADA**  
 HOSE BIBB

**PSDF-1500-ADA**  
 HOSE BIBB & DRINKING  
 FOUNTAIN BUBBLER

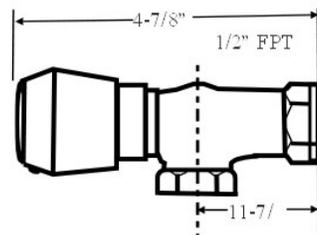
**BS-2000-ADA**  
 HOSE BIBB & FOOT  
 SHOWER



ADA COMPLIANT



**FOOT SHOWER VALVE**



FLOORING SURFACE

DIRECTION OF ACCESSORIES CAN VARY DEPENDING ON HOW UNIT IS POSITIONED WHEN INSTALLED. DRAWINGS SHOW VERTICAL POSITION ONLY.

**TECHNICAL DATA:**

- FREE STANDING UNIT
- CHROME PLATEED BRASS ADA SELF-CLOSING METERED PUSH VALVE
- CHROME PLATED BRASS HOSE BIBB WITH VACUUM BREAKER
- 304 STAINLESS STEEL SCH40 SS 1/2" PIPE
- 304 STAINLESS STEEL SCH40 SS 1" TUBING
- 304 STAINLESS STEEL BASE & COVER
- 3/8 x 2-3/8 CARBON STEEL DRIVE ANCHOR BOLTS
- 1.75 GPM CHROME PLATED SHOWER HEAD
- CHROME PLATED BRASS ADA SELF-CLOSING METERED DRINKING FOUNTAIN BUBBLER

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FREE STANDING COLD WATER INSTALLATION

## **FREE STANDING COLD WATER SHOWER UNIT INSTALLATION**

Items needed: 9/16" wrench and crescent wrench, hammer, roto hammer, 3/8" drill bit, Teflon tape



TOP VIEW

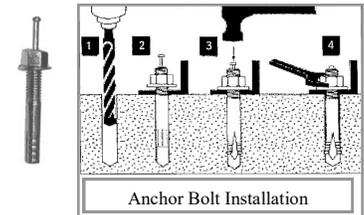
**Flush lines before installing valves and shower head. Debris in water line can cause valves to malfunction.**

1. Run a 1/2" water supply line at the desired location of the shower unit.
2. Attach 1/2" water supply line to 1/2" stainless steel flex hose.
3. Using Lower Bracket pre-drilled holes of the Base Cylinder as a guide, mark the placement of the drill holes at desired location of installation. Drill 3, 3/8" holes, 3" deep.



BOTTOM VIEW

4. Position Base Cylinder to line up with pre-drilled holes in flooring surface. Insert Anchor Bolts in each hole. When bolts are in position hit the pin of the bolt with a hammer, locking it into place. Tighten nuts.



5. Lay Shower Base and Cover Plate on Base Cylinder and attach other end of hose to opening on underside.

6. Curl hose inside Base Cylinder and place Base Plate on top, lining up with holes.

7. Stand shower base in upright position and attach Base Plate to Base Cylinder using button head cap screws.



Teflon Tape is not needed when attaching Shower Heads or other accessories with washers.

### **PS-900, PS-1000, PSDF-1500, BS-1200, BS-2000**

- Attach straight valve to lower portion of shower unit, and attach riser to valve using Teflon Tape.
- Attach accessories to base using Teflon Tape.

### **FSFS, FSDF, FSHS, FSHB**

- Attach angle valve to top of shower base using Teflon Tape.
- Attach accessories to base using Teflon Tape.

### **PS-3200, PS-3300, PS-3400**

- Attach brackets, valves, hose bibb, and riser to shower unit body using Teflon Tape as shown in Specification sheet included shower unit.

## **WINTERIZATION**

It is recommended that a shut off valve be installed in the supply line going to the shower unit for winterization. To prevent freeze damage remove and store shower unit leaving Base Cylinder anchored to flooring surface. If the shower unit is left outdoors cut off water supply, completely drain or blow out all moisture, and remove all accessories and valves.

**FREEZE DAMAGE IS NOT COVERED BY THE WARRANTY.**