

# MODEL 7700 PEDESTAL BOTTLE FILLER AND DRINKING FOUNTAIN

Fill your bottle with a recessed push-button and flow adjustment. The Model 7700 comes with a drinking fountain, bottle filler and has the option to add on a pet fountain. Model 7700 is in compliance with ADA code.



#### FEATURES -

- All steel heavy-duty construction with welded and ground joints for a clean and tidy appearance.
- Stainless Steel (-SS) bodies available for harsh coastal environments.
- Vandal resistant access plates for security and simple future maintenance.
- Vandal resistant fabricated bubbler guard unique to Stern Williams Fountains assures years of service.
- Water pressure range of 30-80 PSI.
- Anchor installed mounting plate comes standard, ground installed mounting plate (SMP-10) available as an option for installation assistance.
- Recessed push button is manufactured from chrome plated brass for reliability and long wear life with a water flow of 0.5 GPM.
- Simple flow adjustment without requiring the dismantling of the fountain.
- Fountain bowl is heavy duty 18 gauge stainless steel with brushed finish and vandal-resistant chrome plated brass strainer. A drain tool is included with each fountain.
- All flow paths are lead-free with reinforced stainless-steel tubing that comply with NSF-61 standards.
- In-line mesh screen Y strainer.
- ½" Inlet stop valve for simple future maintenance.
- 1 1/4" IPS waste pipes included on each fountain.
- Standard Woodland Green finish with optional colors available..



(Shown above) Model 7700



#### ORDERING OPTIONS

Part Number

7700-

Part Number

7700-FP-

| <b>↓</b>  |
|---|
| Optional  |
| 31-RCP: Self Closing Plain End                          |
| 32-RCP: Compression type hose end and VB                |
| <b>32LK-RCP:</b> Compression type hose end VB loose key |
| <b>32-SC:</b> Self-closing, hose end and vacuum breaker |
| 32-VP: Vandalproof Compression Valve                    |
| <b>35:</b> Recessed compression-type, hose end and VB   |
| <b>35-VP:</b> Above with key-operated cover             |
| <b>36:</b> Push Button Jug Filler                       |
| <b>37:</b> Foot spray                                   |
| <b>38:</b> Shutdown Drain Valve                         |
| <b>40:</b> Commemorative plaque                         |
| 82: Hand Wash Station                                   |
| 84: Water filter  |
| <b>85:</b> Ground valve box w/ lid                      |
| <b>86:</b> Attached metal valve box                     |
| 87: Surface Valve Box w/Cover Plate                     |
| 90: Pet Fountain  |
| 95: Sand trap   |
| <b>96:</b> Sand strainer plate                          |
| 100: Solar Light  |

| <b>Optional</b> |
|-----------------|
|-----------------|

| 34: | Frostproof | jug | filler |
|-----|------------|-----|--------|
|-----|------------|-----|--------|

■ 38: Shutdown Drain Valve

☐ 40: Commemorative plaque

**85:** Ground valve box w/ lid

**86:** Attached metal valve box

**87:** Surface Valve Box w/Cover Plate

**90-FP:** Pet Fountain

95: Sand trap

☐ **96:** Sand strainer plate

RV: Reverse Heights

Ss: Stainless steel upgrade

### **DIMENSIONS** -

RV: Reverse HeightsSS: Stainless steel upgrade

All dimensions subject to manufacturing variance of plus or minus 1/4" (6 mm)

**7700** 60"H x 10-3/4"W x 30-3/4"L / Surface Mount

**7700-90** 60"H x 23-1/4"W x 30-3/4"L / Surface Mount with Pet Fountain

**7700-FP** 60"H x 23-1/4"W x 30-3/4"L / Frost Proof

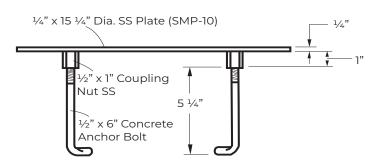
#### SPEC -

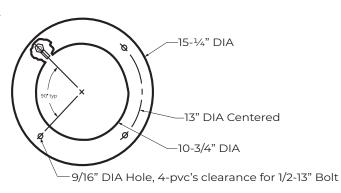
Furnish and install Stern-Williams Pedestal Bottle Filler and Drinking Fountain (specify model # and options). Drinking fountain and bottle filler shall be carbon steel or 304 stainless steel and a powder coated finish. Fountain shall have chrome plated brass bubblers with vandal resistant bubbler guard. Water pressure range shall be 30-80 PSI. Fountains shall provide for simple flow adjustment without requiring dismantling of fountain with a water flow of 0.5 GPM. Welded anchor base shall be 1/2" thick. Joints must be welded and ground smooth. Push buttons shall require less than 5 lbs of force in compliance with ADA code. Fountains shall be installed per manufacturers recommendations and instructions. Drinking fountain flow paths are lead-free with reinforced stainless-steel tubing that comply with NSF-61 standards. Made in the USA.



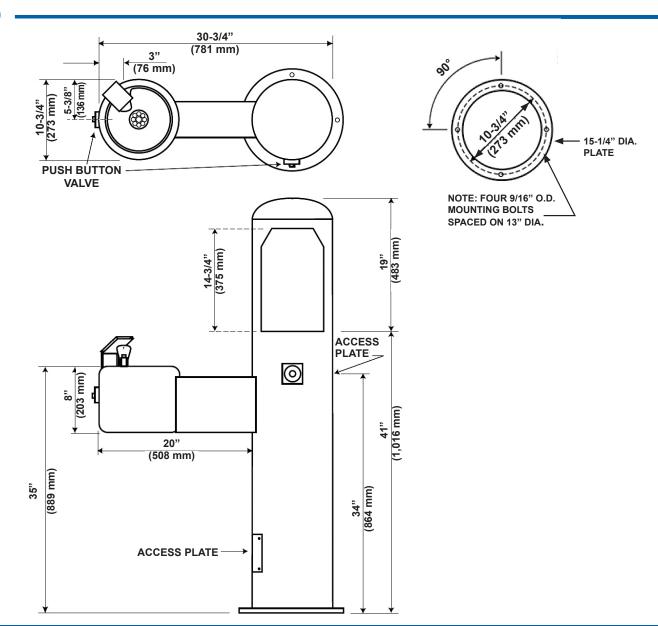
## **SMP-10**

Optional ground installed mounting plates to assist with installation



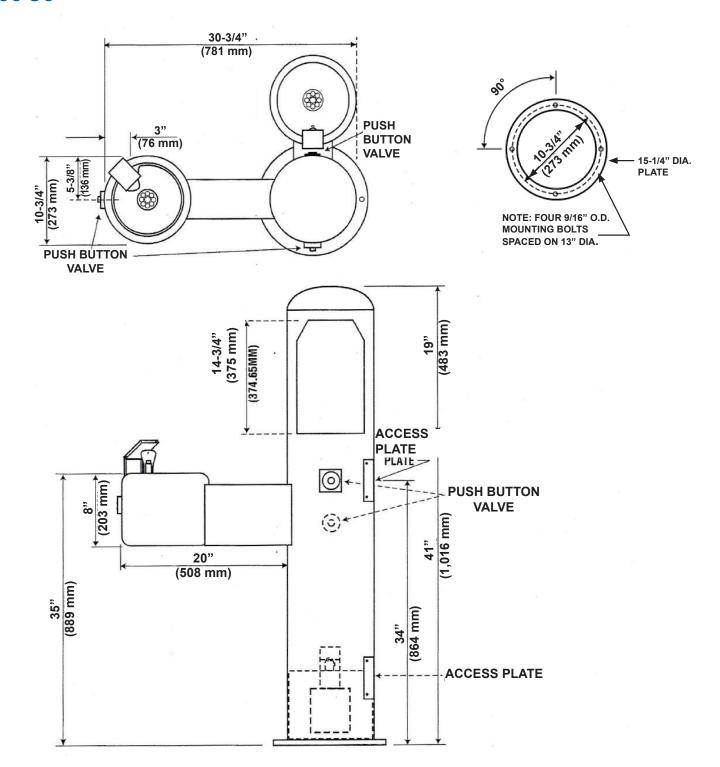


#### 7700



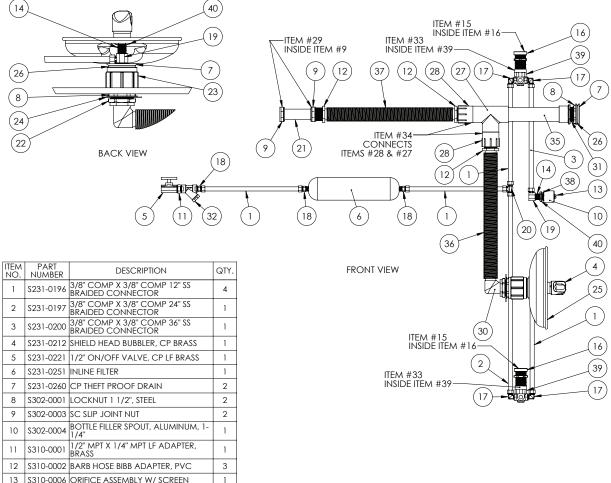


# 7700-90





### 7700 PLUMBING ASSEMBLY



| 3  | S231-0200  | 3/8" COMP X 3/8" COMP 36" SS<br>BRAIDED CONNECTOR | 1 |
|----|------------|---|---|
| 4  | S231-0212  | SHIELD HEAD BUBBLER, CP BRASS                     | 1 |
| 5  | \$231-0221 | 1/2" ON/OFF VALVE, CP LF BRASS                    | 1 |
| 6  | S231-0251  | INLINE FILTER                                     | 1 |
| 7  | S231-0260  | CP THEFT PROOF DRAIN                              | 2 |
| 8  | S302-0001  | LOCKNUT 1 1/2", STEEL                             | 2 |
| 9  | \$302-0003 | SC SLIP JOINT NUT                                 | 2 |
| 10 | S302-0004  | BOTTLE FILLER SPOUT, ALUMINUM, 1-1/4"             | 1 |
| 11 | S310-0001  | 1/2" MPT X 1/4" MPT LF ADAPTER,<br>BRASS          | 1 |
| 12 | S310-0002  | BARB HOSE BIBB ADAPTER, PVC                       | 3 |
| 13 | S310-0006  | ORIFICE ASSEMBLY W/ SCREEN                        | 1 |
| 14 | S310-0012  | NIPPLE, 3/8" X 2" BRASS                           | 2 |
| 15 | \$313-0011 | SET SCREW, 18-8 SS, 5/16" - 18 X 1/2"             | 2 |
| 16 | S319-0001  | 1-1/4"CP PUSH BUTTON W/ BRASS<br>NUT 1-1/4"       | 2 |
| 17 | \$320-0010 | ELBOW, LF BRASS, 90 ELBOW 1/4"<br>NPT X 9/16"     | 4 |
| 18 | S320-0012  | 1/4" MIP X 3/8" COMP LF ADAPTER,<br>BRASS         | 3 |
| 19 | S320-0015  | 3/8" FPT X 3/8" COMP LF 90 ELBOW                  | 2 |
| 20 | S320-0016  | TEE, BRASS, 3/8" COMP                             | 1 |
| 21 | S320-0021  | STRAIGHT TAILPIECE                                | 1 |
| 22 | S321-0017  | 1-1/2" MIPS X 1-1/4" FIPS<br>GALVANIZED REDUCER   | 1 |
| 23 | S321-0024  | 1 1/2" SCH 80 THREADED COUPLING<br>MODIFIED       | 1 |
| 24 | S321-0253  | STEEL WASHER                                      | 1 |
| 25 | \$323-0001 | SS DR FOUNTAIN BOWL                               | 1 |
| 26 | \$336-0001 | GASKET FOR BOWLS (1-1/2", W708),<br>EPDM          | 2 |
| 27 | S337-0002  | 1-1/4" SANITARY TEE, PVC                          | 1 |
| 28 | S337-0003  | ADAPTER, PVC, 1-1/4" FIPS X 1-1/4"<br>SLIP        | 2 |
| 29 | S337-0004  | WASHER, EPDM, FOR SLIP NUT                        | 2 |

| ITEM<br>NO. | PART<br>NUMBER | DESCRIPTION                                 | QTY. |
|-------------|----------------|---|------|
| 30          | \$337-0005     | 1 1/4" MIPS x 1 1/4" HOSE BARB<br>ELBOW PVC | 1    |
| 31          | \$337-0024     | 1-1/4" SLIP X 1-1/4" MPT ADAPTER<br>PVC     | 1    |
| 32          | S337-0041      | Y STRAINER 1/4"                             | 1    |
| 33          | S337-0053      | WASHER, EPDM, 1-1/4"OD X 7/8"ID             | 2    |
| 34          | S337-0055      | 1-1/4" OD PIPE, PVC, 2" LONG                | 2    |
| 35          | S337-0059      | 1-1/4" OD PIPE, PVC, 5" LONG                | 1    |
| 36          | S337-1059      | FLEX HOSE, PVC, 15" LONG                    | 1    |
| 37          | S337-1062      | FLEX HOSE, PVC, 22" LONG                    | 1    |
| 38          | \$346-0001     | 5/8" HOSE WASHER (HW-1)                     | 1    |
| 39          | S399-0002      | 1/4" FLUID FLOW REGULATOR                   | 2    |
| 40          | S920-0001      | LOCKNUT, 3/8", BRASS                        | 2    |