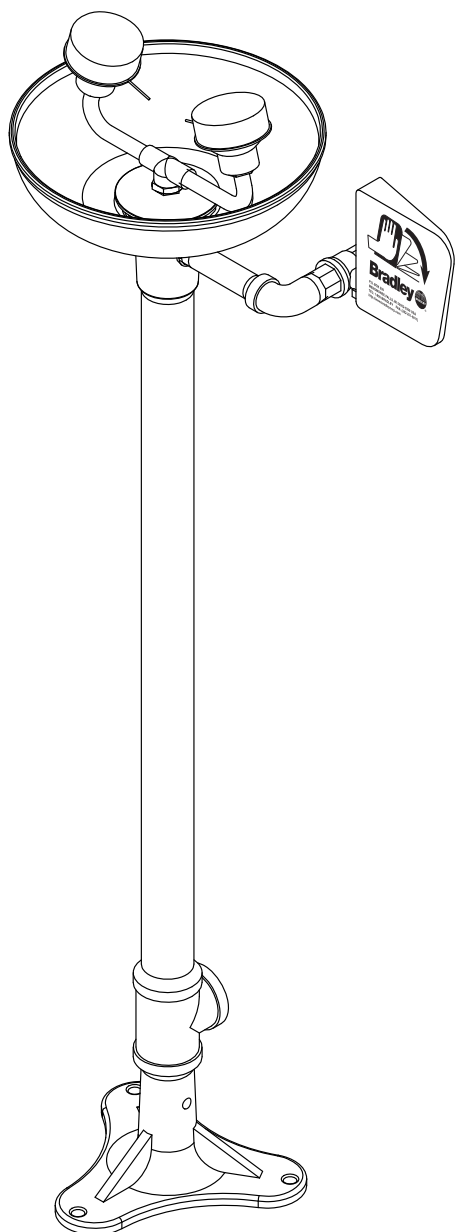




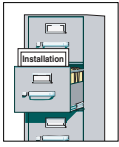
Installation

S19-210FW

Pedestal-Mounted Eye/Face Wash

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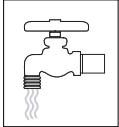
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 WARNING 

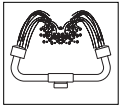
Read this installation manual completely to ensure proper installation, then file it with the owner or maintenance department. Compliance and conformity to drain requirements and other local codes and ordinances is the responsibility of the installer.



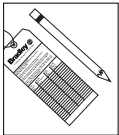
Separate parts from packaging and make sure all parts are accounted for before discarding any packaging material. If any parts are missing, do not begin installation until you obtain the missing parts.



Flush the water supply lines before beginning installation and after installation is complete. Test the unit for leaks and adequate water flow. Main water supply to the eyewash should be "ON" at all times. Provisions shall be made to prevent unauthorized shutoff.



The ANSI Z358.1 standard requires an uninterruptible supply of flushing fluid at a minimum 30 PSI (0.21 MPa) flowing pressure. Flushing fluid should be tepid per ANSI Z358.1.



The inspection and testing results of this equipment should be recorded weekly to verify proper operation. This equipment should be inspected annually to ensure compliance with ANSI Z358.1.



Workers who may come in contact with potentially hazardous materials should be trained regarding the placement and proper operation of emergency equipment per ANSI Z358.1.



For questions regarding the operation or installation of this product, visit www.bradleycorp.com or call 1-800-BRADLEY.

Product warranties may also be found under "Product Information" on our web site at www.bradleycorp.com.

Installation

Supplies Required:

- (3) 3/8" floor anchors and bolts
- Pipe sealant
- Piping to 1/2" IPS water supply inlet on unit
- Piping to 1-1/4" IPS drain outlet for eye/face wash
- Sign-mounting hardware

NOTE: Flush the water supply line before beginning installation.

Step 1: Secure base to floor

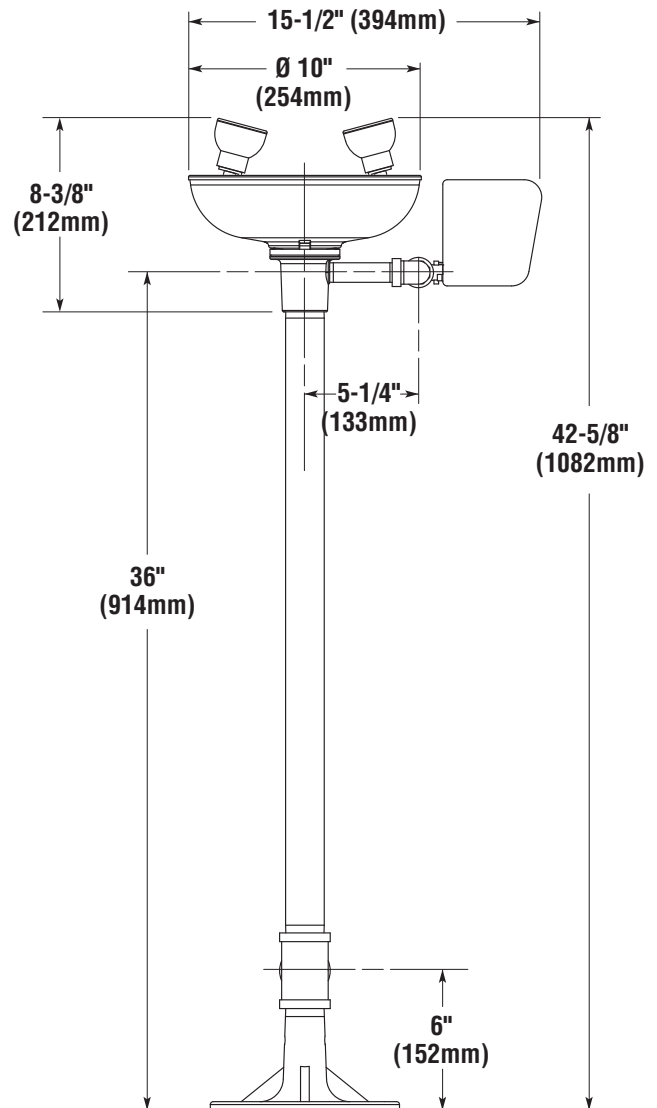
1. To secure base to floor, install three suitable anchors (supplied by installer) for 3/8" bolts in the floor (Figure 1).
2. Bolt the base to the floor anchors using 3/8" bolts (supplied by installer).

Step 2: Assemble eye/face wash

1. Assemble eye/face wash components as shown in Figure 2 on page 4.
 - Apply pipe sealant (supplied by installer) to all male-threaded pipe joints.
 - Use the rubber grip pad provided or a strap wrench around pipes when tightening to prevent marring. Place the grip pad on the pipe, then put the wrench over the grip pad and turn the pipe with the wrench.

Step 3: Connect water supply

1. Connect the water supply piping (supplied by installer) to the 1/2" IPS inlet.
2. Connect the drain piping (supplied by installer) to the 1-1/4" IPS drain outlet.
3. Mount the safety sign to the wall using sign-mounting hardware (supplied by installer).
4. Open the water supply lines and test for leaks and adequate water flow.



NOTE: All dimensions assume standard thread engagement. Variations in manufacturing allow for +/- 1/8" (3mm) per threaded joint. To find the tolerance of a dimension, add the number of thread joints in between a dimension and multiply it by 1/8" (3mm).

Figure 1

Assembly of Components

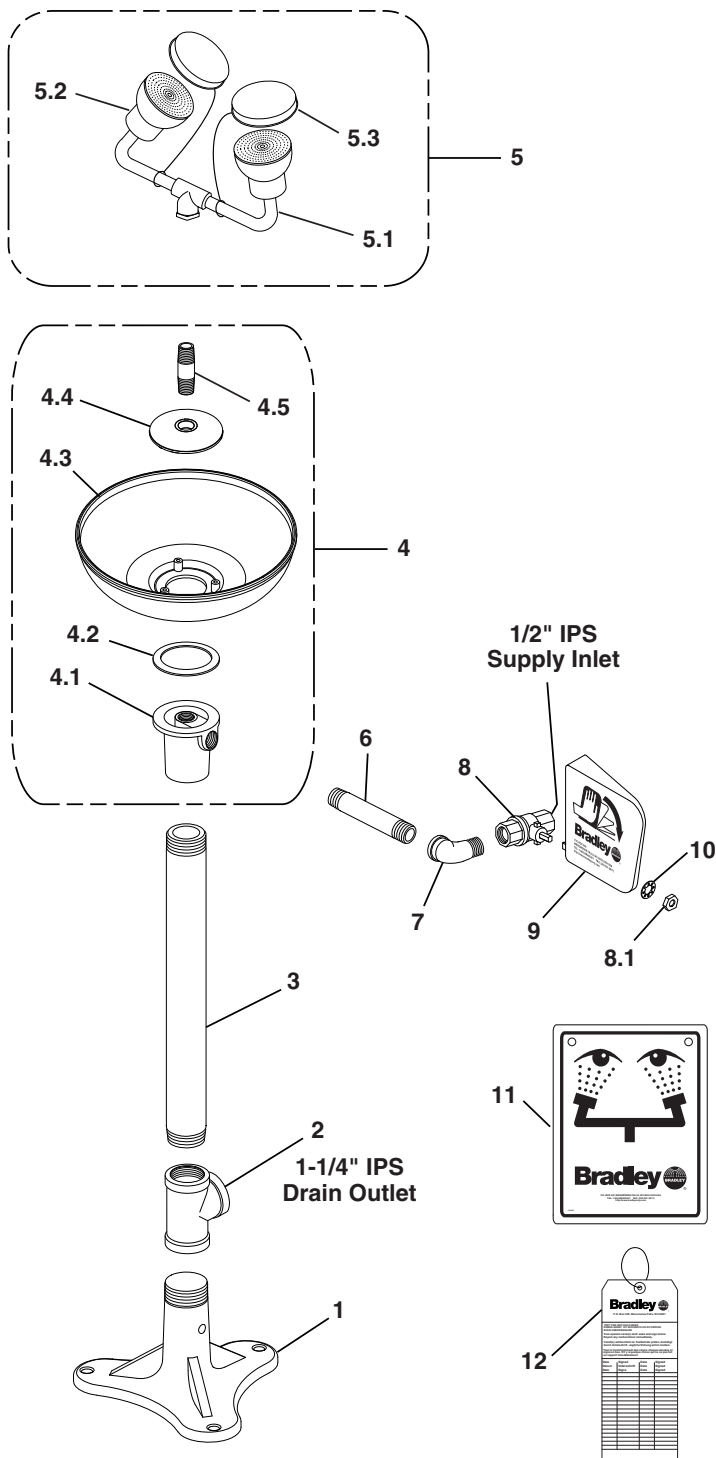


Figure 2

Item	Part No.	Qty	Description
1	131-059	1	Base
2	169-727	1	Pipe Tee 1-1/4"
3	113-006LC	1	Pipe 1-1/4" x 27-1/2"
4	S90-095	1	Eye/Face Wash Assembly
4.1	111-039	1	Inlet Drain Fitting
4.2	124-028	1	Center Seal Gasket
4.3	154-058	1	Plastic Eye/Face Wash Bowl
4.4	173-025	1	Cup Strainer
4.5	113-1150	1	Stem Pipe
5	S05-064D	1	Eye/Face Wash Assembly
5.1	S05-091P	1	Eye/Face Wash Yoke
5.2	S05-135	2	Eye/Face Wash Head
5.3	S53-063	2	Tethered Dust Cover
6	113-006LQ	1	Pipe 1/2" x 3-1/2"
7	169-025	1	Street Elbow 1/2"
8	S27-282	1	1/2" Ball Valve w/Nut
8.1	110-215	1	Nut Only
9	128-135	1	Plastic Handle
10	142-002DA	1	Lockwasher
11	114-051	1	Safety Sign
12	204-421	1	Emergency Inspection Tag
13	269-915	1	Grip Pad (not shown)

Prepack S45-122 includes Items 8, 8.1, 9, 10

Prepack S45-123 includes Items 8.1, 9, 10

NOTE: Items 4 and 5 come preassembled.