

PRODUCT DESCRIPTION

Retrofit kits, designed to use on fountains with ABS bowls, protect eye/facewash heads from airborne contaminants.

Tools Required for Installation:

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|-----------------------------------|----------------------------|
| 1. Drill with 1/4" Bit | 4. Slotted Tip Screwdriver |
| 2. Adjustable Wrench | 5. 1/8" Allen Wrench |
| 3. Straight Edge 12" long minimum | |

COMPONENT PARTS LIST – See Diagram 1 below as reference

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|---|---|---|
| 1 – Item #1 Eyewash Assembly (Kit #01120002) or Facewash Assembly (Kit #01120001) | 1 – Item #4 3/8"-24 Lock Nut | 2 – Item #9 3/16" Washer |
| 1 – Item #2 ABS Bowl Cover with Arm Extension | 1 – Item #5 Pull Open Coated Cable | 2 – Item #10 1/4" SS Shoulder Bolt |
| 1 – Item #3 Pushplate with Arm Extension | 1 – Item #6 Bowl Cover Mounting Bracket | 2 – Item #11 #10-32 x 1/2" lg. Pan Head Screw |
| | 1 – Item #7 1/2" NPT Pipe Nut | 2 – Item #12 #10-32 Lock Nut |
| | 1 – Item #8 Hinge Pin with Snap Ring | |

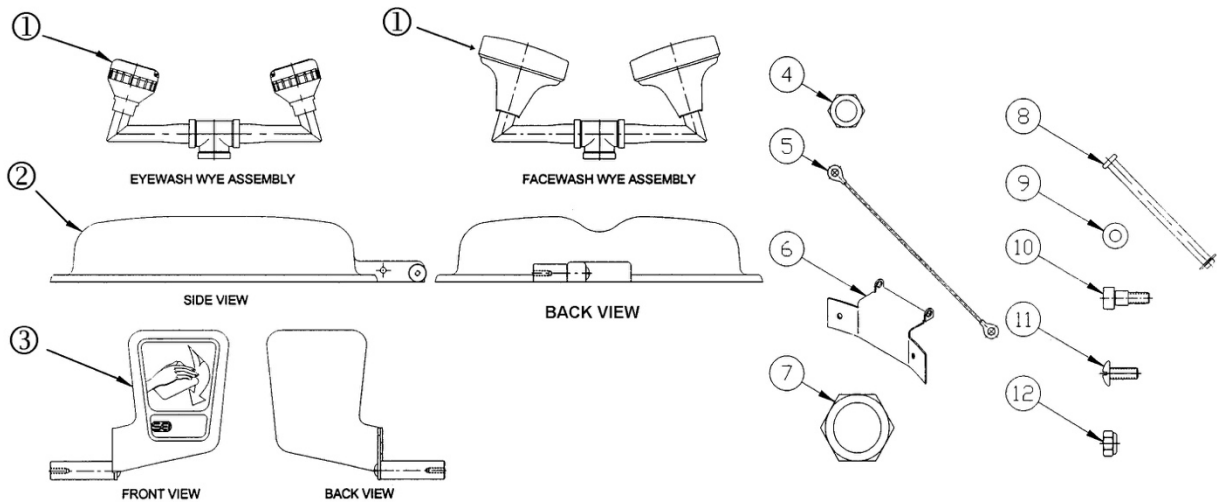


DIAGRAM 1

ASSEMBLY AND INSTALLATION INSTRUCTIONS

1. Remove eyewash or facewash assembly from existing eye/facewash station and discard.
2. Remove lock nut and pushplate from existing eye/facewash station and discard.
3. Place a straight edge on the ABS bowl in the position as shown in Diagram 2 below. Align the edge so that it is in-line with the centers of both the supply pipe and drain on the bowl. Mark that location on the top edge of the bowl.

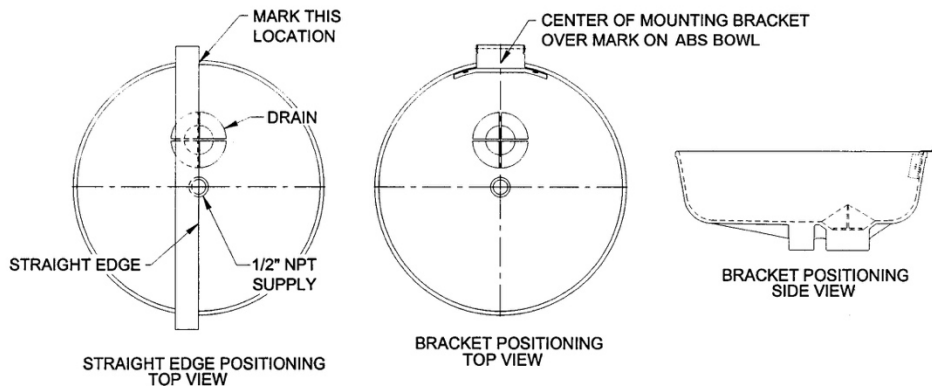


DIAGRAM 2

ASSEMBLY AND INSTALLATION INSTRUCTIONS - continued

1. Place bowl cover mounting bracket (item #6) on the top edge of the ABS bowl as shown in **Diagram 2** (page 1). The middle of the mounting bracket should be in-line with the mark on the top of the bowl.
2. Mark the locations of the mounting holes of the mounting bracket, remove the bracket, and drill the marked hole locations using a 1/4" drill bit.
3. Attach mounting bracket to bowl with two (2) #10-32 x 1/2" lg. pan head screws (item #11) and two (2) #10-32 lock nuts (item #12).
4. Remove snap ring from hinge pin (item #8). Place one (1) 3/16" washer (item #9) on hinge pin. Place ABS bowl cover (item #2) over mounting bracket so that the hinge pin holes are in-line with the holes in the mounting bracket. Slide hinge pin through ABS bowl cover and mounting bracket. Place one (1) 3/16" washer on hinge pin and reattach snap ring. See **Diagram 3** below.
5. Attach pushplate with extension arm (item #3) to the stem of ball valve using one (1) 3/8"-24 lock nut (item #4).
6. With valve in the closed position, attach the pull open coated cable (item #5) to the extension arms of the pushplate (item #3) and bowl cover (item #2) using two (2) 1/4" shoulder bolts (item #10). Tighten shoulder bolts with a 1/8" Allen wrench. See **Diagram 3**.
7. Manually open bowl cover by lifting it by the front edge and pivoting it toward the rear. Screw the 1/2" NPT pipe nut (item #7) onto the bowl supply pipe. Tighten the pipe nut until it contacts the bowl.
8. Thread eyewash or facewash assembly (item #1) to supply pipe of the reservoir. Hand tightened until snug. Once snug, rotate back until eyewash heads are aligned with push plate (when in off position). **CAUTION: Do not over tighten. Do not use pipe sealant.**
9. If required, unscrew pipe nut (item #7) until it contacts the bottom of the eye/facewash assembly, and tighten to ensure the eye/facewash remains in the correct position.
10. Test the eye/facewash assembly by activating the pushplate.
11. The bowl cover should open and remain in the open position after closing the valve. The bowl cover should be manually returned to sit atop of the bowl after the pushplate/valve is returned to the off position.
12. The bowl cover can be opened for maintenance without activating the pushplate.

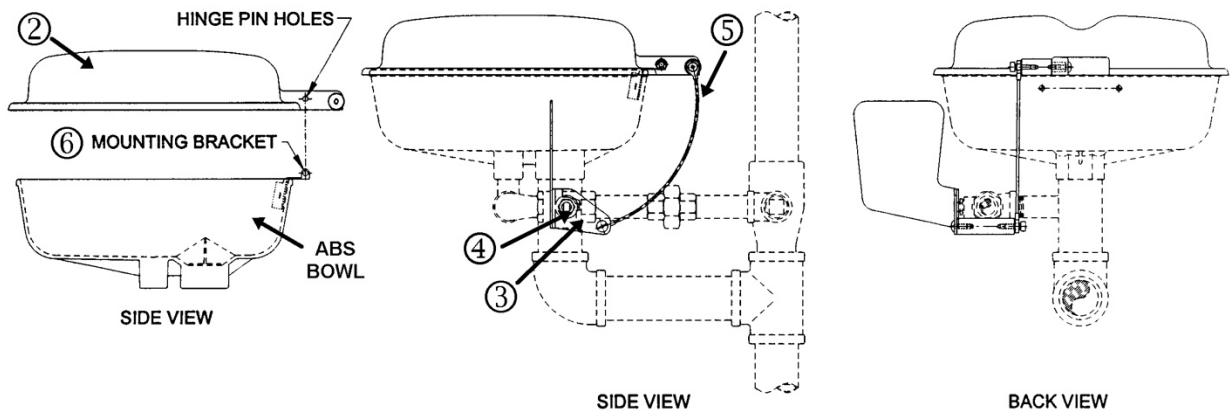


DIAGRAM 3

PROPOSITION 65

WARNING: This product can expose you to BPA, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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