

Installation

S19-435EFW

Angled Hand-Held Drench Hose with Hose Holder

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S19-435EFW Installation

Pre-Installation Information

Operation

Water flows when the handle on the valve is squeezed and remains open while squeezed..

Components

Sprayhead: Perforated sprayhead provides soft spray for cleansing eyes and face. The integral flow control assures safe, steady flow under varying water supply conditions from 30-90 PSI. NOTE: The ANSI Z358.1 standard requires an uninterruptible supply of flushing fluid at a minimum 30 PSI flow pressure.

Drench Hose: The 8' (2438 mm) hose has a 3/8" IPS male thread with a removable 1/2" x 3/8" female reducing coupling.

Supplies Required:

- 1/2" IPS water supply
- #10 screw to mount hose clip (anchor optional)
- Backflow prevention device as required by UPC, IPC and/or local plumbing codes



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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. 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 Instructions

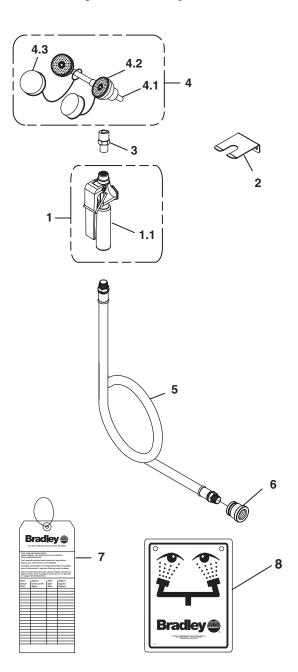
Step 1: Mount hose

- 1. Rough-in 1/2" IPS supply piping from wall where hand-held drench hose is desired (piping supplied by installer).
- 2. Mount hose clip to wall with a #10 screw (supplied by installer). Install wall anchor if desired.

Step 2: Connect water supply

- 1. Connect the end of the drench hose to the 1/2" IPS water supply.
- 2. Open the water supply line. Test for leaks and adequate water flow.

Assembly of Components



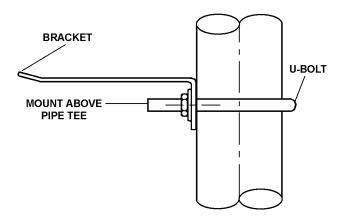
Parts List

| Item | Part No. | Qty | Description |
|------|----------|-----|-------------------------------|
| 1 | S27-265 | 1 | Valve Assembly |
| 1.1 | 269-661 | 1 | Handle only |
| 2 | S45-831 | 1 | Clip Prepack |
| 3 | 153-337 | 1 | Adapter |
| 4 | S05-148 | 1 | Angled EFW Assembly |
| 4.1 | S05-147 | 1 | Angled Yoke Assembly |
| 4.2 | S05-135 | 2 | Sprayhead |
| 4.3 | S53-063 | 2 | Dust Cover |
| 5 | S89-002 | 1 | 3/8" Yellow Tube x 8' |
| 6 | 169-059 | 1 | Reducing Coupling 3/8" x 1/2" |
| 7 | 204-421 | 1 | Emergency Tag |
| 8 | 114-051 | 1 | Safety Sign |

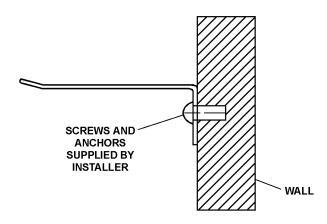
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Installation Instructions for Hose Holder

PIPE MOUNTING



WALL MOUNTING



PARTS LIST

| | 1-1/4" Pipe |
|---------|-------------|
| Bracket | 140-601 |
| U-Bolt | 269-681 |