

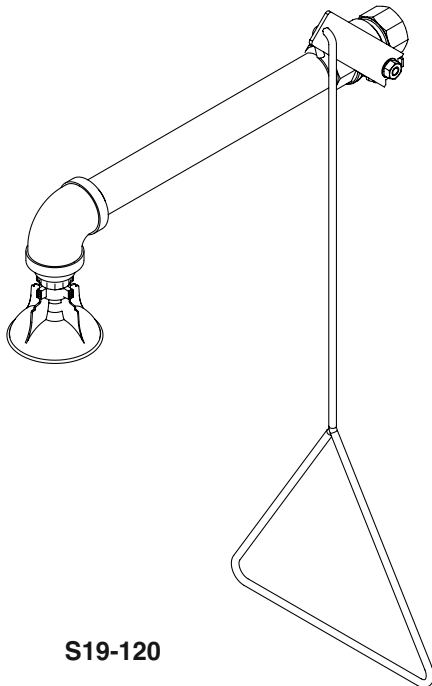
Installation

S19-120

Drench Shower Horizontal Supply with Plastic Showerhead

Douche d'urgence horizontale avec douche en plastique

Ducha de alto flujo de suministro horizontal con cabezal rociador de plástico



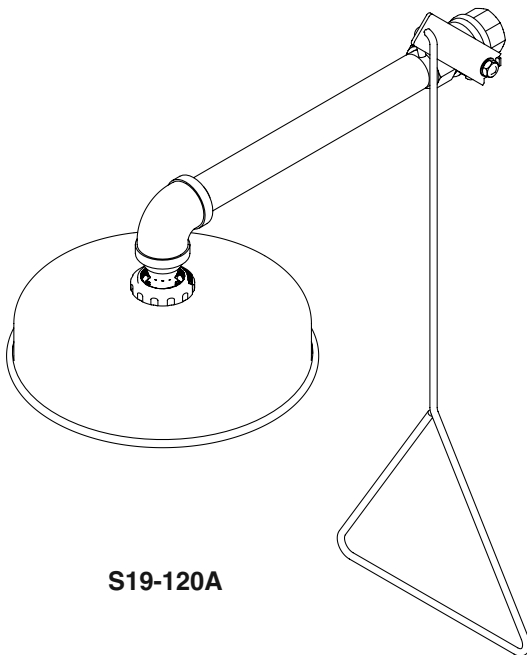
S19-120

S19-120A

Drench Shower Horizontal Supply with Plastic Showerhead and Stainless Steel Shroud

Douche d'urgence horizontale avec douche en plastique et Couvercle

Ducha de alto flujo de suministro horizontal con cabezal rociador de plástico y Conjunto de cubierta



S19-120A

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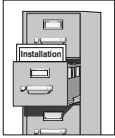
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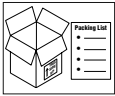
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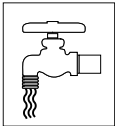
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 WARNING 

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.



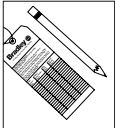
Separate parts from packaging and make sure all parts are accounted for before discarding any packaging material. If any parts are missing, do not begin installation until you obtain the missing parts.



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 and service parts information may also be found under "Products" on our web site at www.bradleycorp.com.

Installation

Supplies Required:

- Teflon tape and pipe sealant
- Piping to 1" NPT water supply inlet
- Adequate supply pipe supports
- Minimum 4" (102 mm) drain to accommodate 30 gallons (115 liters) per minute discharge for shower waste
- Sign-mounting hardware

Step 1: Assemble components

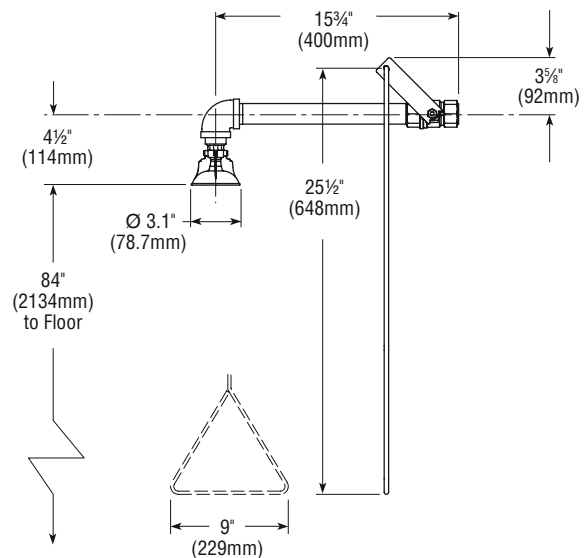
1. Assemble the components as shown on page 4 (S19-120) or page 5 (S19-120A).
 - Apply pipe sealant to all male-threaded pipe joints.
 - Use the rubber grip pad provided or a strap wrench around pipes when tightening to prevent marring. Place the grip pad on the pipe, then put the wrench over the grip pad and turn the pipe with the wrench.
 - Bottom edge of showerhead should be 84" (2134mm) from the floor.

Step 2: Connect water supply

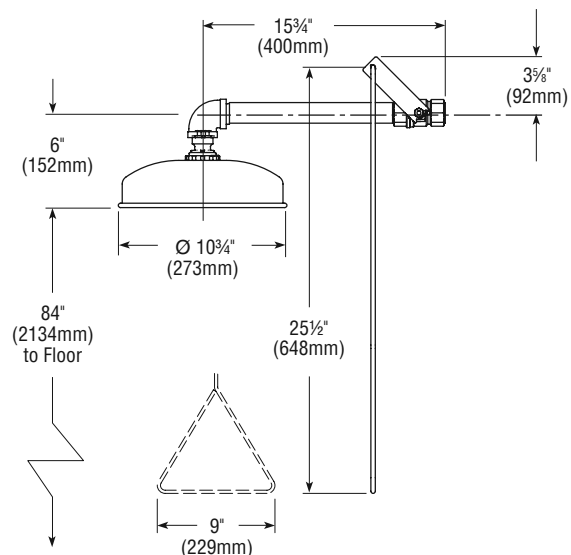


IMPORTANT: Do not rely on Bradley's Drench Shower to support supply piping.

1. Connect water supply piping to 1" NPT inlet on unit (piping supplied by installer). Provide adequate supports (supplied by installer) for supply pipe using pipe hangers or other means.
2. Mount the safety sign to the wall using sign-mounting hardware supplied by installer.

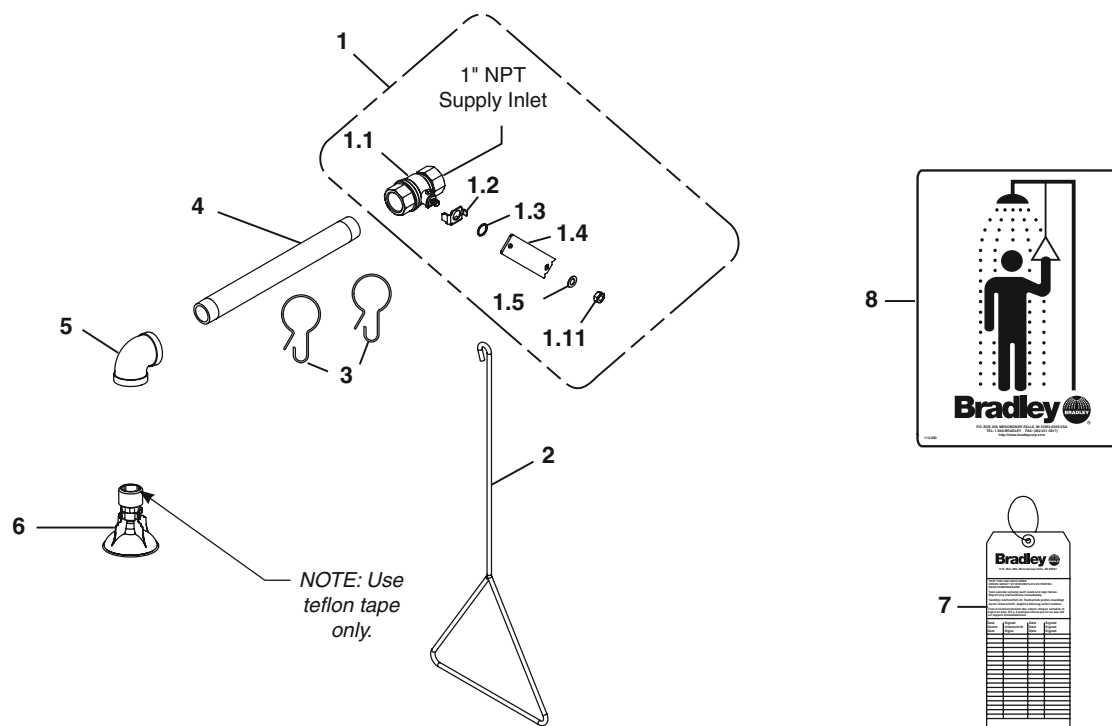


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Assembly of Components and Parts List - S19-120

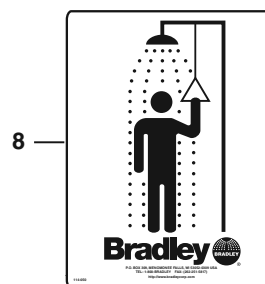
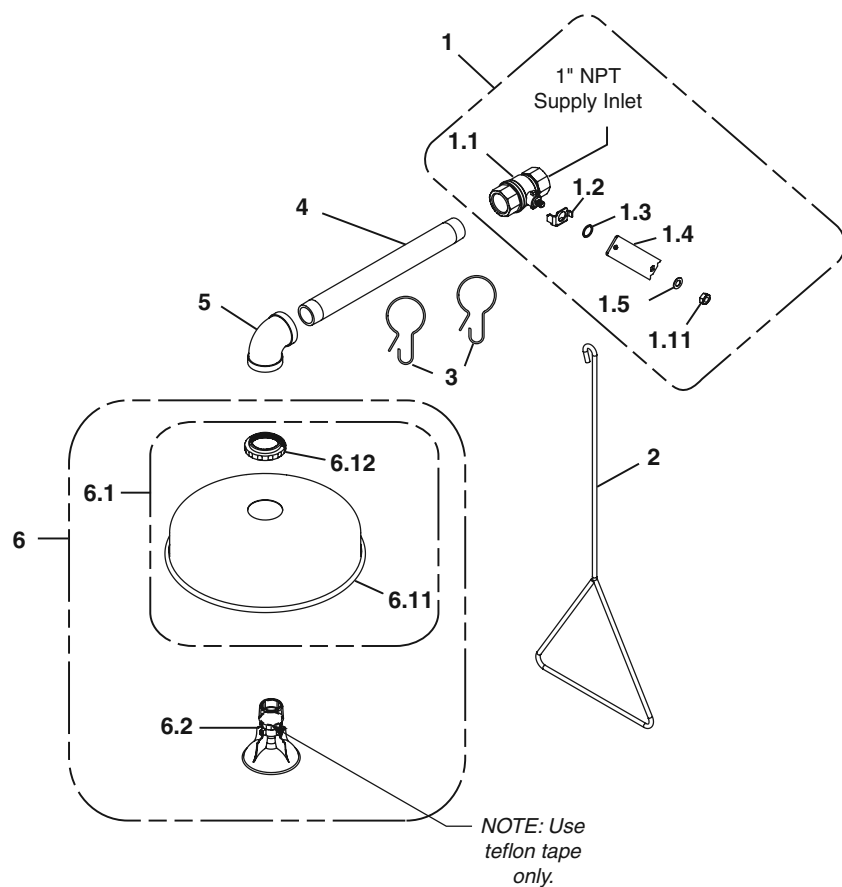


NOTE: Items 1.1–1.5 come preassembled as Item 1.

Item	Part No.	Qty.	Description
1	S30-059	1	Stay-Open Ball Valve Assembly
1.1	S27-278	1	Ball Valve with Jam Nut
1.11	110-214	1	Jam Nut (only)
1.2	140-720	1	Stop Bracket
1.3	124-048	1	Washer
1.4	128-129	1	Handle
1.5	142-002DC	1	Lockwasher
2	128-156A	1	Pull Rod - 25½" Long

Item	Part No.	Qty.	Description
3	151-001	2	Curtain Hook
4	113-006LK	1	Pipe 1" NPT x 12" Long
5	169-847	1	90° Elbow 1" NPT
6	S24-188	1	Plastic Showerhead Assembly
7	204-421	1	Emergency Tag
8	114-050	1	Safety Sign
9	269-915	1	Grip Pad (not shown)

Assembly of Components and Parts List - S19-120A



NOTE: Items 1.1–1.5 come preassembled as Item 1.
Items 6.1–6.2 come preassembled as Item 6.

Item	Part No.	Qty.	Description	Item	Part No.	Qty.	Description
1	S30-059	1	Stay-Open Ball Valve Assembly	5	169-847	1	90° Elbow 1" NPT
1.1	S27-278	1	Ball Valve with Jam Nut	6	S24-189	1	Stainless Steel Showerhead Assy.
1.11	110-214	1	Jam Nut (only)	6.1	S24-193	1	Stainless Steel Shroud Kit
1.2	140-720	1	Stop Bracket	6.11	187-053	1	Showerhead Shell
1.3	124-048	1	Washer	6.12	154-147	1	Ring
1.4	128-129	1	Handle	6.2	S24-188	1	Plastic Showerhead Assembly
1.5	142-002DC	1	Lockwasher	7	204-421	1	Emergency Tag
2	128-156A	1	Pull Rod - 25½" Long	8	114-050	1	Safety Sign
3	151-001	2	Curtain Hook	9	269-915	1	Grip Pad
4	113-006LK	1	Pipe 1" NPT x 12" Long				