

Item	Part Number	Description
Α	AP450-048	10" Dia. Stainless Steel Shower Head
В	320-08E	1" IPS Stainless Steel Elbow

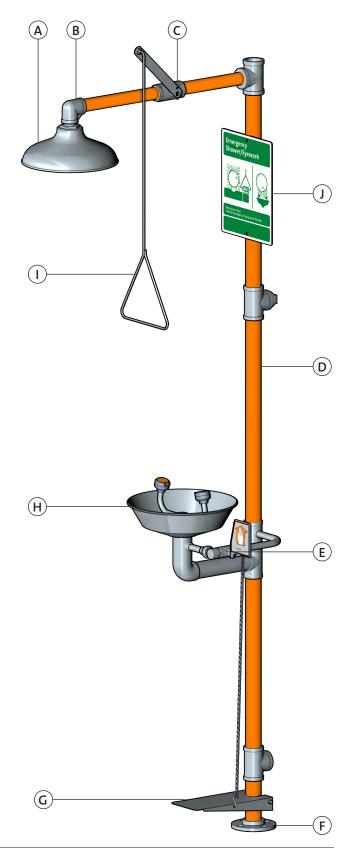
Showe	Shower Valve Assembly		
С	AP620-335H	1" IPS Stainless Steel Stay-Open Ball Valve, Single Activation. Furnished with stainless steel actuating arm.	

Stainl	Stainless Steel Pipe Packs		
D	AP520-100	Stainless Steel Pipe Pack for Units with Eyewash Bowl	
	AP520-170	Stainless Steel Pipe Pack for Barrier-Free Units	
	AP530-100	Orange Pipe Covers for Units with Eyewash Bowl	
	AP530-170	Orange Pipe Covers for Barrier-Free Units	

Eyewa	Eyewash Valve Assemblies		
E	AP620-101H	1/2" IPS Stainless Steel Stay-Open Ball Valve with Stainless Steel Flag Handle	
F	320-10F	Stainless Steel Floor Flange, 1-1/4" NPT Female Connection	
G	AP050-010-SS	Stainless Steel Foot Treadle and Return Spring with Stainless Steel Clevis Pin	
Н	See Page 2	Eyewash and Eye/Face Wash Assemblies	

Shower Pull Rods		
I	AP050-079	29" Stainless Steel Pull Rod
	AP050-080	47-1/2" Stainless Steel Pull Rod

Sign		
J	AP250-008G	Emergency Safety Station Sign



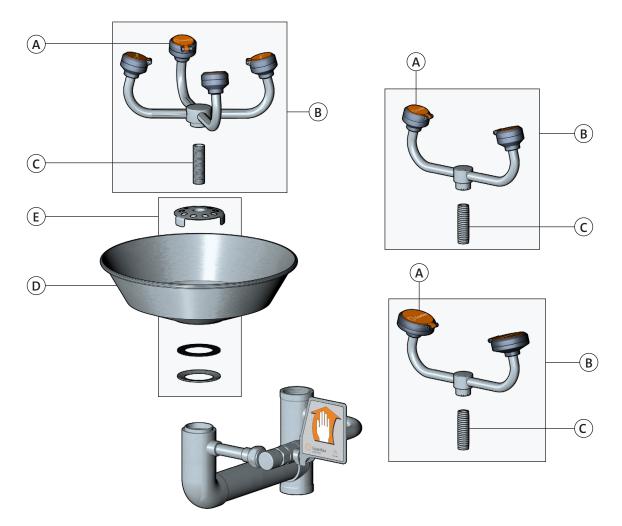


Item	Part Number	Description
Spray Heads		
Α	AP470-001	GS-Plus™ Spray Head Assy.
	AP470-021	FS-Plus™ Spray Head Assy.

Outle	Outlet Assemblies		
В	AP470-100SS-R	(2) GS-Plus™ Spray Heads with Stainless Steel Fittings	
	AP470-110SS-R	(2) FS-Plus™ Spray Heads with Stainless Steel Fittings	
	AP470-120SS-R	(4) GS-Plus™ Spray Heads with Stainless Steel Fittings	
	AP470-127SS-R	(4) GS-Plus™ Spray Heads with Stainless Steel Fittings for Barrier- Free Units	
С	SI136-02-04	3/8" IPS X 2-1/4" Stainless Steel Shank	

Item	Part Number	Description
Bowls		
D	100-008R	Stainless Steel Bowl
	100-014R	Stainless Steel Bowl for Barrier-Free Units
	Note: Includes Cupped Washer and Gasket	

Drain Plate Assembly		
Е	AP150-012B	Drain Plate Assembly for Stainless Steel Bowls
	Note: Includes Drain Plate, Cupped Washer, and Gasket	

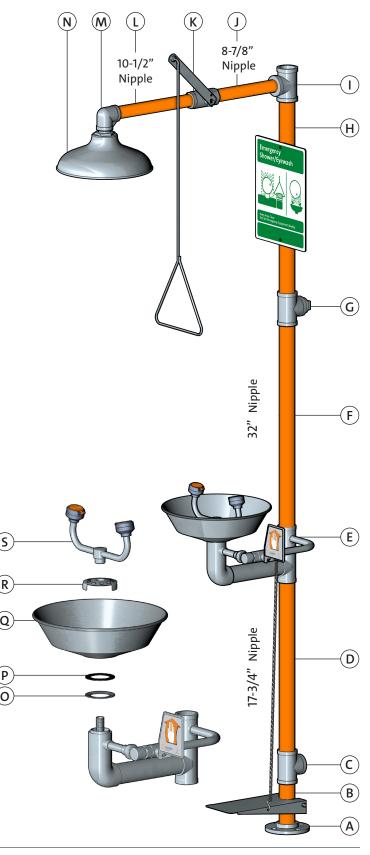




Safety stations are designed for easy assembly in the field. Essentially, these units are assembled from the "bottom up", as described below:

- 1. Assemble floor flange (A), 1-1/4" IPS x 6-5/8" plugged nipple (B), and outlet tee (C). If unit has a foot treadle, the floor flange and treadle are pre-assembled. Position foot treadle for proper access by users, and tee for connection to drain. IMPORTANT: Plugged tee (C) must be oriented with plugged end down to assure proper drainage.
- 2. Assemble 1-1/4" IPS x 17-3/4" nipple (D) and frame assembly (E). Position frame assembly for proper access by users.
- 3. Assemble 1-1/4" IPS x 32" nipple (F) and inlet tee (G). Position tee for connection to supply. If the top vertical inlet will be employed, plug tee with supplied 1-1/4" IPS square head plug.
- 4. Assemble 1-1/4" IPS x 22" nipple (H) and 1-1/4" x 1" IPS reducing inlet tee (I). Position tee forward for proper location of shower. If the back horizontal inlet will be employed, plug tee with supplied 1-1/4" IPS square head plug.
- 5. Assemble 1" IPS x 8-7/8" nipple (J), emergency shower valve (K), 1" IPS x 10-1/2" nipple (L), elbow (M), and shower head (N).
- 6. Place cupped, stainless steel washer (O), rubber gasket (P), and bowl (Q) onto waste receptor. Center components to assure a watertight seal.
- 7. Thread drain plate (R) down onto mounting shank as far as possible. If neccessary, rotate bowl clockwise to draw drain plate down onto mounting shank.
- 8. Thread eye or eye/face wash spray head assembly (S) onto mounting shank. Position outlet heads for proper access by user.
- 9. Secure entire unit to floor and/or wall for stability.
- 10. If unit has foot treadle, connect foot treadle chain to valve/ handle assembly.
- 11. Attach orange plastic pipe covers and sign.

- All threads are tapered pipe and require pipe joint compound or PTFE tape to assure watertight connection.
- 2. If unit is furnished with corrosion-resistant powder coating, care must be taken to avoid damaging finish during assembly. For best results, a strap wrench should be used.
- 3. Test the entire unit for proper operation.
- 4. The use of dielectric unions is required when connecting to copper supply to avoid premature corrosion.

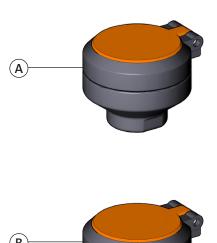


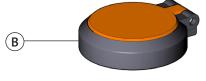


Each spray head features:

- Tough polypropylene plastic construction
- Highly visible integrated nylon dust cover
- Easily accessible 1.6 GPM (GS-Plus™) or 3.2 GPM (FS-Plus™) flow controls.
- Dense (60 pore per inch) polyurethane filter
- Unique design provides a consistently soft, full spray of water across a range of working pressures from 30 to 100 PSI

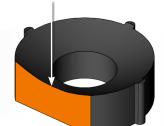
Item	Part Number	Description
Α	AP470-001	GS-Plus™ Spray Head (assembled)
В	AP470-002ORG-R	Dust Cover and Cap Assembly
С	470-004R	60 PPI Polyurethane Filter
D	470-005R	1.6 GPM Flow Control
Е	AP470-021	FS-Plus™ Spray Head (assembled)
F	AP470-022ORG-R	Dust Cover and Cap Assembly
G	470-024R	60 PPI Polyurethane Filter
Н	470-025R	3.2 GPM Flow Control











IMPORTANT In order to operate properly, the flow control must be inserted into the body concave end first.

