

Item	Part Number	Description
Shower Heads		
Α	AP450-032ORG	Orange ABS Plastic Shower Head
	AP450-032GRN	Green ABS Plastic Shower Head
	AP450-032YEL	Yellow ABS Plastic Shower Head
	AP450-048	10" Dia. Stainless Steel Shower Head
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Shower Head Elbows

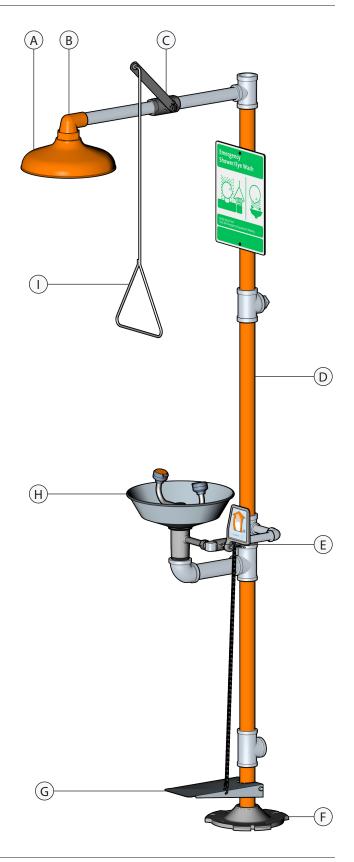
В	330-12-08RSE-OR	Orange ABS Plastic Elbow
	330-12-08RSE-GR	Green ABS Plastic Elbow
	330-12-08RSE-YE	Yellow ABS Plastic Elbow
	300-08SE	1" IPS Galvanized Steel Street Elbow

Shower Valve Assembly

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С	AP600-335H	1" IPS Chrome Plated Brass Stay-Open
		Ball Valve, Single Activation. Furnished
		with stainless steel actuating arm.

Galvanized Pipe Packs		
D	AP500-100	Galvanized Steel Pipe Pack for Units with Eyewash Bowl
	AP500-170	Galvanized Steel Pipe Pack for Barrier- Free Units
	AP530-100	Orange Pipe Covers

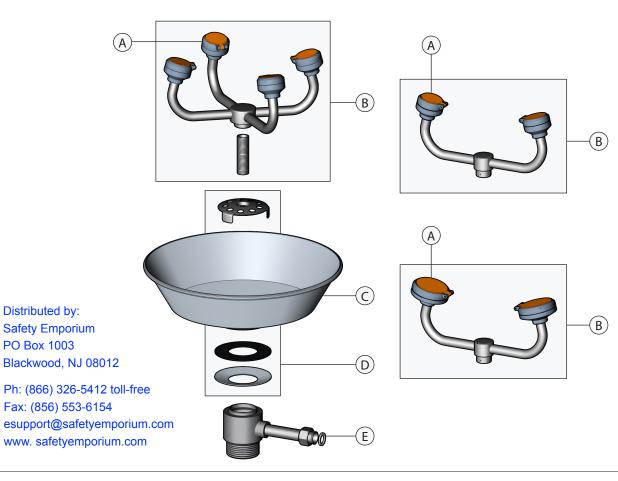
Eyewash Valve Assemblies Е AP600-101H 1/2" IPS Chrome Plated Brass Ball Valve with Power Coated Aluminum Flag Handle 1/2" IPS Chrome Plated Brass Ball Valve AP600-101H-HFC with Power Coated Aluminum Flag Handle for Units with Hand/Foot Control F 150-032 Powder Coated Cast Aluminum Floor Flange, 1-1/4" NPT Female Connection Stainless Steel Foot Treadle and Return G AP050-010 Spring with Aluminum Clevis Pin Н See Page 2 Eyewash and Eye/Face Wash Assemblies **Shower Pull Rods** AP050-079 29" Stainless Steel Pull Rod L 47 1/2" Stainless Steel Pull Rod AP050-080





Item	Part Number	Description	
Spray	Spray Head Dust Covers		
Α	AP470-001	GS-Plus™ Spray Head Assy.	
	AP470-021	FS-Plus™ Spray Head Assy.	
Outlet Assemblies			
В	AP470-100R	(2) GS-Plus™ Spray Heads with Chrome Plated Brass Fittings	
	AP470-110R	(2) FS-Plus [™] Spray Heads with Chrome Plated Brass Fittings	
	AP470-120R	(4) GS-Plus™ Spray Heads with Chrome Plated Brass Fittings	
	AP470-127R	(4) GS-Plus [™] Spray Heads with Chrome Plated Brass Fittings for Barrier-Free Units	
	BI136-02-04	3/8" IPS X 2-1/4" Brass Shank	

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Bowls		
С	100-009ORG-R	Orange ABS Plastic Bowl
	100-009GRN-R	Green ABS Plastic Bowl
	100-009YEL-R	Yellow ABS Plastic Bowl
	100-008R	Stainless Steel Bowl
	100-014R	Stainless Steel Bowl for Barrier-Free Units
Drain Plate Assemblies		
D	AP150-012A	Drain Plate Assembly for Plastic Bowls
	AP150-012B	Drain Plate Assembly for Stainless Bowls
	Note: Includes Drain Plate, Cupped Washer, And Gasket	
Waste Receptor		
E	150-066-1R	Waste Receptor with Flared Nipple Coupling and Gasket, 1 1/2" NPT Male Outlet



Guardian Equipment 1140 N. North Branch Chicago, IL 60642

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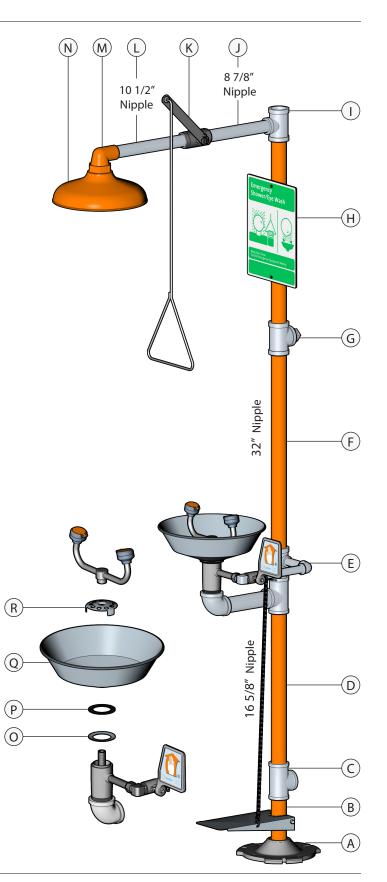
Assembly Instructions Safety Stations

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 1/4" nipple (B), and plugged 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 16 5/8" 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 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 wrap and sign.

Notes:

- 1. All threads are tapered pipe and require pipe joint compound or Teflon 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.



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Each spray head head features:

(A)

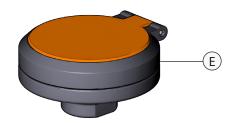
B

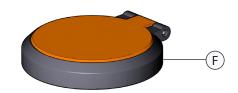
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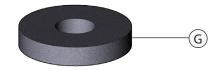
 (D)

- Tough polypropylene plastic construction
- Highly visible integrated nylon dust cover
- Easily accessible 1.8 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	AP470-002R	Dust Cover and Cap Assembly
С	470-004R	60 PPI Polyurethane Filter
D	470-005R	1.8 GPM Flow Control
E	AP470-021	FS-Plus [™] Spray Head (assembled)
F	AP470-022R	Dust Cover and Cap Assembly
G	470-024R	60 PPI Polyurethane Filter
Н	470-025R	3.2 GPM Flow Control









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312 447 8100 telephone 312 447 8101 facsimile gesafety.com IMPORTANT In order to operate properly, the flow control must be inserted into the body concave end first.