S19214 Series



Pedestal-Mount Halo[™] Eyewash or Eye/Face Wash

- Halo[™] Delivers the Most Effective Eye/Face Washdown Coverage and Spray Pattern
- Exceeds American National Standard Z358.1 Specifications
- Exceeds European EN 15154-1 & EN 15154-2
- Industry's Only Self-Draining Design The Aquaduct[™]
- Separate Supply and Waste Pipes Meets CEN and Plumbing Requirements
- Ergonomic Hand Activation Eyewash Paddle Easy to Reach from Any Direction
- Barrier Free
- Fully-Assembled and Factory-Tested Eyewash or Eye/Face Wash with Hinged Dust Covers
- Yellow Transparent Plastic and Stainless Steel Bowl Covers Available
- Universal Identification Sign and Inspection Tag Included
- Classified by Underwriters Laboratories Inc. to ANSI Z358.1.
- Listed by Intertek to EN 15154-1 & EN 15154-2
- Halo is Covered by One or More of the Following Patents: D662,220; D662,219; D685,920. Other Patents Pending.

Specifications

Standard Eyewash or Eye/Face Wash Units save space and fit easily into any work environment. Halo eyewash or eye/face wash, operated by an ergonomic, highly visible push handle, provides effective wash down coverage and spray pattern. Integral strainer reduces debris in the water and also prevents clogging.

This plumbing fixture is not intended to dispense water for human consumption through drinking or for preparation of food or beverages.

Pipe and Fittings

11/4" piping assembly manufactured of one of the following materials:

- Galvanized steel with BradTect[®] safety yellow coating
- Type 304 corrosion resistant stainless steel
- Type 316 corrosion-resistant stainless steel
- Chrome plated red brass.

Ball Valve

 $\frac{1}{2}$ " stay-open eye and eye/face wash valve manufactured of the following materials and supplied with either type 304 or 316 stainless steel pull rod and handle:

- Chrome-plated brass
- Type 316 stainless steel
- Self-closing chrome-plated brass (self closing eyewash valve may not meet local requirements for eyewash activation).

Eyewash

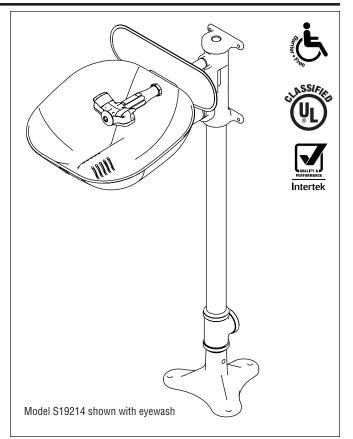
The Halo eyewash system offers a high performance rinsing platform that provides rapid relief to an individual's eyes that have been injured by chemicals or particulate. The eyewash includes an integral 5.1 GPM (19.2 L) flow control, providing water at a safe velocity while maintaining its effectiveness (exceeds minimum water flow of 0.4 GPM (1.5 L) at 30 PSI (2.0 bar)). Eyewash is protected by flip open dust covers that open when product is activated or by a full bowl dust cover that activates the unit when it is opened. Safe, steady water flow under varying water supply conditions from 30–90 PSI (2.0-6.1 bar) is assured by integral flow control in the soravhead assembly.

Eye/Face Wash

The Halo eye/face wash system offers a high performance rinsing platform that provides rapid relief to an individual's eyes and face that have been injured by chemicals or particulate. This system provides the most complete face wash available in the market. The eye/face wash includes an integral 5.1 GPM (19.2 L) flow control, providing water at a safe velocity while maintaining its effectiveness (exceeds minimum water flow of 3.0 GPM (11.4 L) at 30 PSI (2.0 bar)). Eye/face wash is protected by flip open dust covers that open when product is activated or by a full bowl dust cover that activates the unit when it is opened. Safe, steady water flow under varying water supply conditions from 30–90 PSI (2.0-6.1 bar) is assured by integral flow control in the sprayhead assembly. Sprayheads are made from an impact resistant ABS plastic, or from durable 304/316 stainless steel with electro-polished finish.



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Bowl and Dust Cover

Bowl is constructed of yellow impact-resistant plastic, Type 304 corrosion-resistant stainless steel or Type 316 corrosion-resistant stainless steel. Optional dust cover is constructed of transparent yellow impact-resistant plastic, Type 304 corrosion-resistant stainless steel or Type 316 corrosion-resistant stainless steel.

Activation

Type 304 Stainless steel push handle with optional aluminum or type 304 stainless steel foot pedal. Type 316 stainless steel push handle with optional Type 316 stainless steel foot pedal.

Drench Hose

Perforated sprayhead with protective sprayhead cover is ABS plastic and provides soft spray for cleansing eyes and face. Chrome-plated brass valve with extended handle stays open once handle is squeezed. 8' (2438mm) yellow reinforced thermoplastic hose has %" NPT male thread. Burst strength is 450 PSI (31 bar). Attachment Kit includes ½" NPT supply, fittings and hanger for attaching hose to eyewashes. The sprayhead contains an antimicrobial agent to protect the sprayhead.

Halo Pre-Configured Models

Backflow Prevention

Series N9 dual-check backflow preventer has a chrome-nickel plated brass body and includes atmospheric vent for continuous pressure applications. The check valve comes with %" female dual NPT female inlet and outlet connections. It can sustain a maximum pressure of 125 PSI (8.6 bars). The check valve is certified to CSA B64.8.

Series 9D dual-check backflow preventer with intermediate atmospheric vent can be used under continuous pressure. The primary check valve uses a rubber disc seating adjacent to a mating rubber part to ensure tight closing. A second check valve employs a rubber disc-to-metal seating.

Halo Model Number	Description		
Eyewashes			
S19214EW*	Halo Eyewash, plastic bowl		
□ S19214B*	Halo Eyewash, stainless steel bowl		
Eyewashes with Dust Cover			
S19214PDC*	Halo Eyewash, plastic bowl w/ dust cover		
S19214DC*	Halo Eyewash, stainless steel bowl & hinged dust cover		
Eye-Face Washes			
S19214FW*	Halo Eye/face wash, plastic bowl		
□ S19214Y*	Halo Eye/face wash, stainless steel bowl		
S19214P*	Halo Eye/face wash, stainless steel bowl w/ hose spray		
S19214YF*	Halo Eye/face wash, stainless steel bowl, hand/foot operated		
Eye-Face Washes with Dust Cover			
S19214PDCFW*	Halo Eye/face wash, plastic bowl w/ dust cover		
S19214DCFW*	Halo Eye/face wash, stainless steel bowl & hinged dust cover		
All Stainless Steel Eye/Face Wash			
S19214BSS	Halo stainless steel eye/face wash and bowl		
S19214SC	Halo stainless steel eye/face wash, bowl and cover		
S19214SS	Halo stainless steel eye/face wash and bowl with foot activation		

* European models available. For European model number, add a Z to end of existing part number. For example, S19214EW will be S19214EWZ.



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Halo Configurator

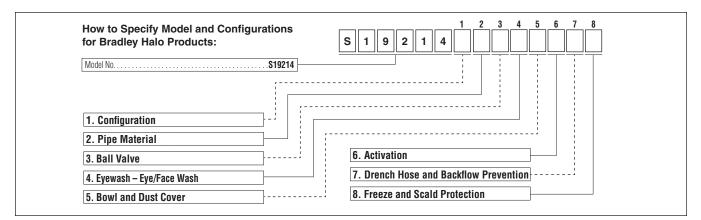
Standard Selections (Must select one from each category)		Bowl and Dust Cover		
			Plastic Bowl, No Dust Cover	
Configuration B 24" Drain Height			Plastic Bowl, Plastic Dust Cover	
	24" Drain Height		304 SS, No Dust Cover	
□ 0	Standard, 6" Drain Height		304 SS, 304 SS Dust Cover	
Pipe Material		🗆 F	304 SS, Plastic Dust Cover	
□ A	NPT, Yellow BradTect Galvanized Steel	G	316 SS, No Dust Cover	
□ B	NPT, All 304 Stainless Steel		316 SS, 316 SS Dust Cover	
□ C	NPT, All 316 Stainless Steel*		316 SS, Plastic Dust Cover	
□ D	NPT, Chrome-Plated		No Bowl or Dust Cover	
🗆 F	BSP, Yellow BradTect Galvanized Steel‡	Activation		
□G	BSP, All 304 Stainless Steel‡		304 SS Handle	
□J	BSP, Chrome-Plated‡	B	316 SS Handle	
Ball Valve		— C	304 SS Handle with Aluminum Foot Pedal*	
□ 1	Stay-Open Eyewash, Chrome-Plated Brass		304 SS Handle with Stainless Steel Foot Pedal*	
□ 2	Stay-Open Eyewash, 316 SS		316 SS Handle with Stainless Steel Foot Pedal*	
Eyewash – Eye/Face Wash		Drench Hose and Backflow Prevention		
A Halo Eyewash			Drench Hose Kit with Vacuum Breaker	
	-		Drench Hose Kit with N9 Backflow Preventer	
	Halo Eye/Face Wash		Drench Hose Kit with 9D Backflow Preventer	
	Halo Eyewash, 304 SS Yoke		Drench Hose Kit without Backflow Preventer	
	Halo Eye/Face Wash, 304 SS Yoke	0	No Drench Hose and No Backflow Prevention	
□ F	304 SS Halo Eye/Face Wash, 304 SS Yoke	Freeze and Scald Protection		
□ G	Halo Eyewash, 316 SS Yoke		Anti-Freeze Valve	
□ H	Halo Eye/Face Wash, 316 SS Yoke	🗆 P	Anti-Scald Valve	
🗆 J	316 SS Halo Eye/Face Wash, 316 SS Yoke	🗆 R	Anti-Freeze and Anti-Scald Valves	
^r Not available with barrier-free configurations.		□ 0	No Anti-Freeze Valve and No Anti-Scald Valve	

‡ Not available in the U.S.

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NPT = National Pipe Thread

BSP = British Standard Pipe Thread



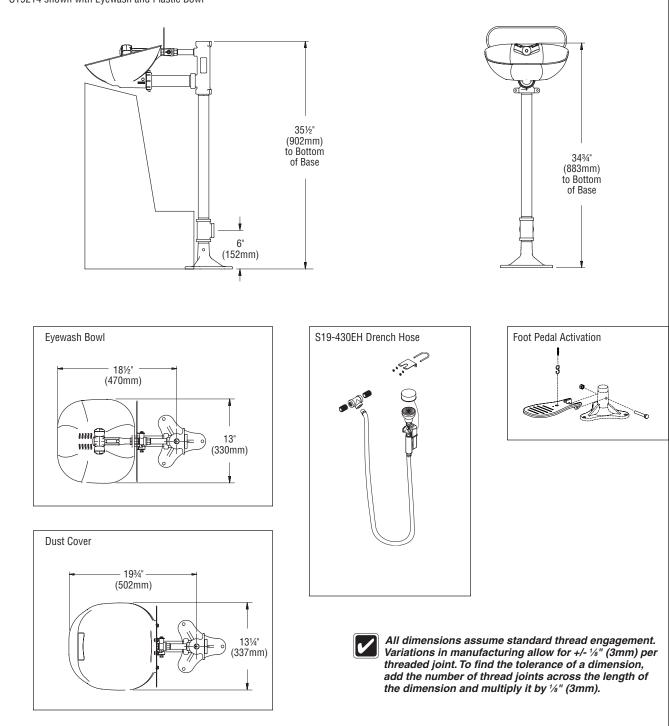
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S19214 Series

Pedestal-Mount Halo™ Eyewash or Eye/Face Wash

S19214 shown with Eyewash and Plastic Bowl



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