



A WATTS Brand

S19224P

Wall-Mount Halo™ Eye/Face Wash with Drench Hose

- Halo™ delivers the most effective eye/face washdown coverage and spray pattern
- Exceeds ANSI/ISEA Z358.1 Specifications
- 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
- Universal identification sign and inspection tag included
- Classified by Underwriters Laboratories Inc. to ANSI/ISEA Z358.1.

Specifications

Standard eye/face wash units save space and fit easily into any work environment. Halo 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

Piping to ½" NPT water supply inlet on unit. Piping to 1¼" NPT drain outlet for eyewash.

1¼" piping assembly manufactured of one of the following materials:

- Galvanized steel with BradText® safety yellow coating

Ball Valve

½" stay-open eye and eye/face wash valve manufactured of the following materials:

- Chrome-plated brass

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. 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.

Activation

Type 304 stainless steel push handle.

Bowl

Bowl is constructed of yellow Type 304 corrosion resistant stainless steel.

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 ¾" 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.



Backflow Prevention (must be ordered as separate line item)

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 ¾" 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.

Wall Bracket

Heavy-gauge sand cast aluminum protected with BradText safety yellow coating. Includes three clearance holes for mounting bracket onto wall (mounting hardware not included).

Waste

1¼" drain fitting furnished.

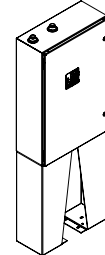
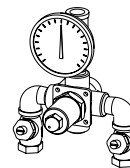
Model	Description
○ S19224P	Halo Eye/Face Wash, Stainless Steel Bowl w/ Drench Hose

Tepid Water Options

[Navigator S19-2000 EFX8
Emergency Thermostatic Mixing Valve](#)

[Keltech CLE-Series
Tankless Water Heater](#)

NAVIGATOR



Satisfies ANSI/ISEA Z358.1 tepid water requirements.



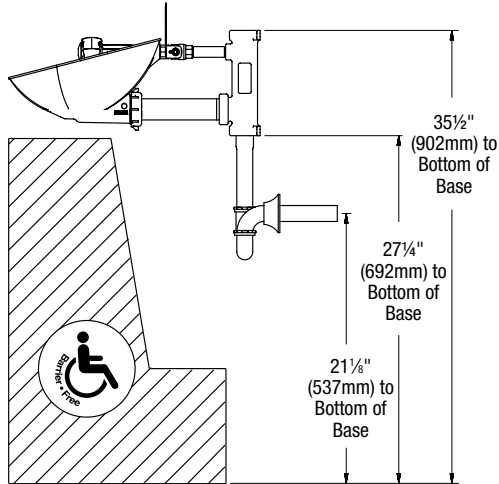
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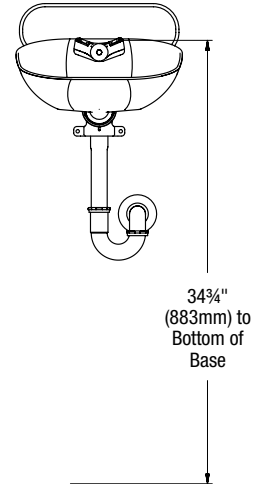
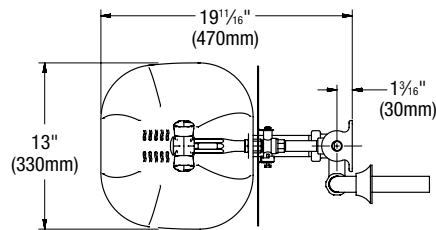
Wall-Mount Halo™ Eye/Face Wash with Drench Hose

S19224 shown with Eye/Face Wash and Drench Hose

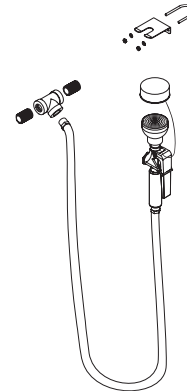
Drawing depicts Eyewash. Eye/Face Wash dimensions are the same.



Eye/Face Wash Bowl



S19-430EH Drench Hose



All dimensions assume standard thread engagement. Variations in manufacturing allow for +/- 1/16" (3mm) per threaded joint. To find the tolerance of a dimension, add the number of thread joints across the length of the dimension and multiply it by 1/16" (3mm).