

7460B AXION MSR™

EYE / FACE WASH STATION

Wall mounted

№ 1/2"G

^ 1"

3,2 kg

& No

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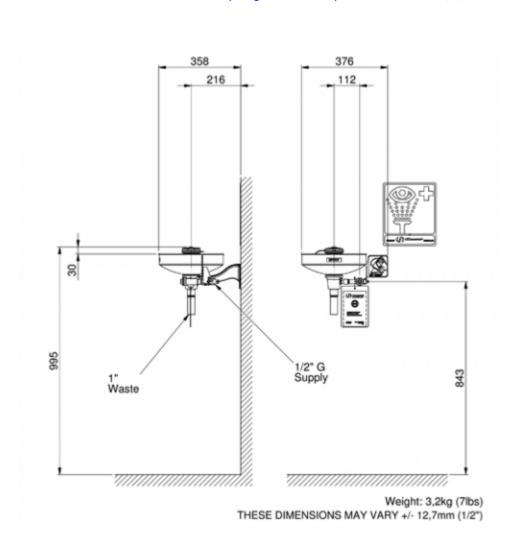
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- Wall mounted
- AXION MSR™ eye / facewash head (SP65)
- 11" catch basin made of **stainless steel** (SP90)
- Strainer (SP509)
- Aluminium wall bracket (SP80)
- stainless steel push flag with stay open ball valve (SP229)
- Eye wash sign (SP175)
- Test tag (SP170)
- Axion flow control (SP37.5)



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HAWS DRINKING FAUCET COMPANY

INSTALLATION, OPERATION & MAINTENANCE INSRUCTIONS

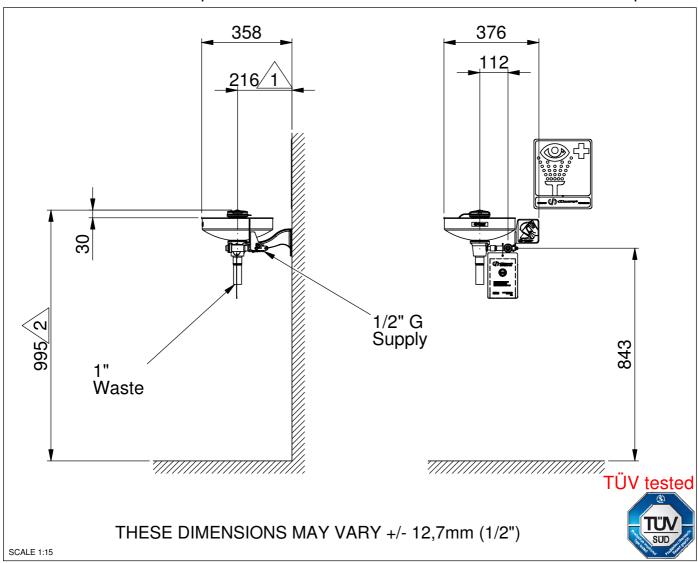
HAWS AG • Bachweg 3 • CH-3401 Burgdorf • Switzerland • www.haws.ch HAWS Corporation • P.O.Box 2070 • 1455 Kleppe Lane • Sparks,Nevada 89431/USA • www.hawsco.com

Model 7460B Axion

Eye Wash

No.2080055/2

NOTE TO INSTALLER: please leave this information with the maintenance department.



Legally-stipulated dimensions:



Ensure that there is a minimum clearance of 150mm (6") with respect to the nearest wall or obstacle.



Height above floor level: 800mm - 1200mm (2' 7 1/2" - 3' 11 1/4").

Free access to the eywash station 7460B Axion must be guaranteed all times. The operator is responsible for the observance of this requirement.



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Model **7460B** Axion

Eye Wash

No.2080055/2

Shower location: The eyewash station 7460B Axion must be installed in the vicinity of potential danger zones. It must be highly visible and easily accessible.

Connection conduit: You are recommended to use a 1/2" G conduit, capable of withstanding pressures of 2 - 6 BAR (30 - 90 PSI). The use of an inlet filter designed to prevent the entry of suspended particles and other impurities is allso recommended.

Water quality: Eyewash stations require a supply of drinking water conforming to European standards or their equivalents in other countries.

Water temperature: The required water temperature should be determined by the user. The accepted ideal range is $15 - 35 \,^{\circ}\text{C} / 60$ -95 °F (but please ensure conformity with local regulations).

Volume flow: A minimum flow rate of 6 litres / 1,6 US gallons per minute must be maintained. The eyewash station must be capable of delivering this amount of water for at least 15 minutes.

Connection to plumbing system: The inlet consists of a 1/2" G conduit with female-thread adapter, while the outlet is a 1" conduit.

Regular inspection:

The eyewash station 7460B Axion should be inspected at weekly intervals. The inspection tag should be dated and signed after each check.

TROUBLESHOOTING	
Problem	Repair-checklist
1. No flow	Check the main shutoff valve.
2. Insufficient flow of water	 Check the line pressure. This should be at least 2 BAR / 30 PSI (dynamic). Blocked flow, possibly due to the conduit not being correctly flushed out. Dismantle the T-piece, and clean the rubber flow-regulator.
3. Flow rate is not as specified	The flow conduit may be blocked (for remedy see above). The eyewash station may not have been set up correctly.
4. Water does not discharge correctly	Check the building's main drainage outlet. Note that it must have adequate capacity to handle the entire drainage system.

