

HAWS DRINKING FAUCET COMPANY

INSTALLATION. OPERATION & MAINTENANCE INSRUCTIONS

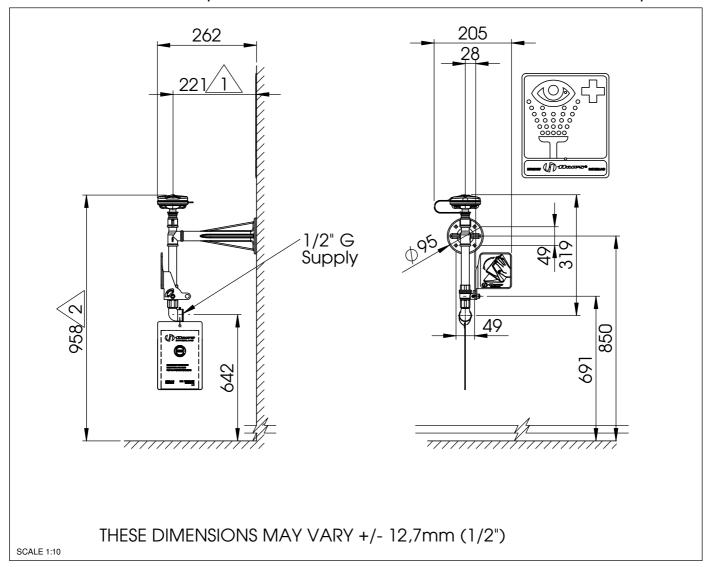
HAWS AG • Bachweg 3 • CH-3401 Burgdorf • Switzerland • www.haws.ch HAWS Corporation • P.O.Box 2070 • 1455 Kleppe Lane • Sparks, Nevada 89431/USA • www.hawsco.com

Model 7324 Axion

Eve Wash

No.2080068/2

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.



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

Free access to the eywash station 7324 Axion must be guaranteed all times. The operator is responsible for the observance of this requirement.



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Model **7324 Axion**

Eye Wash

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Shower location: The eyewash station 7324 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 $15 - 35 \,^{\circ}\text{C}$ / $60 - 95 \,^{\circ}\text{F}$ (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.

Regular inspection:

The eyewash station 7324 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.

