model 8300 AXION green PC



The universal combination safety shower for industrial applications where a higher level of protection against external and environmental influences is required

FEATURES & BENEFITS

UNIQUE AXION TECHNOLOGY

The patented AXION[®] Technology reliably delivers a compliant water jet for rinsing simultaneously body, eyes, and face. The unique AXION Technology eliminates the main issues of other safety shower systems to provide proper first aid.

LONG-LASTING AND LOW MAINTENANCE

The UV-resistant green powder coating enhances visibility while protecting against corrosion, impacts, and scratches. This results in a long service life and reduced maintenance costs, contributing to a lower total cost of ownership.

ROBUST CONSTRUCTION

This Safety Shower is a rugged unit constructed with 1-1/4" hotdipped galvanized steel pipe and fittings, and a powder-coated cast iron flange.

LEAK-FREE QUALITY

The eyewash unit and valve assembly are pre-built and fully waterand pressure-tested to ensure leak-free performance and proper functionality. This reduces installation time and ensures reliable operation from day one.

ENHANCED EMPLOYEE SAFETY

The freestanding design enables easy installation near hazard zones, minimizing emergency response times and maximizing employee protection. Flexible top or bottom water supply options make it a versatile solution for any workspace.

HIGH VISIBILITY

Eye-catching stripes in safety green and bright yellow colors ensure clear visibility of the safety shower, even from a distance or in hectic situations

COMPLIANCE WITH SAFETY STANDARDS

The safety shower meets EN 15154 and ANSI Z358.1 standards, making it suitable for workplaces around the world and ensuring compliance with safety regulations.

OPTIONS

- Dust Cover: Model 9102 is a stainless-steel cover assembly that protects both the eyewash head and the bowl from contaminants and potential damage. Item number: 10005242
- Foot Treadle: Model SP220 is a foot treadle assembly that enables hands-free activation of the eyewash. Item number: 10003587
- Instantaneous Water Heater: The Indoor/outdoor Electric Water Heater 9326CE is engineered to provide immediate tepid water. In accordance with EN and ANSI guidelines, tepid water, ideally between 20°C and 25°C, ensures that victims can use the emergency equipment for the recommended 15 minutes without the risk of hypothermia.
- Alarm System Model 9001.230V.DPDT: The alarm system includes a signal horn and flashing light to alert nearby personnel when the safety shower is activated. The unit can also transmit electrical signals to external control systems. Item number 10009288
- Privacy Curtain: Model 9037 enhances victim privacy during use and improves shower visibility. Item number 10005221

For more information, visit <u>www.haws.ch</u> or call + 41(0)34 420 60 00.



SPECIFICATIONS

Technical Information Safety Shower 8300 AXION green PC (item number: 10007635)

- Flow rate drench shower: 76 liters/minute
- Flow rate eyewash: 14 liters/minute
- Dimensions (H x W x D): 2363 x 351 x 902 mm
- Water inlet: Rp 1-1/4" (EN 10226-1)
- Water outlet: Rp 1-1/4" (EN 10226-1)

Product Highlights 8300 AXION green PC

- UV-resistant green powder coating enhances visibility while protecting against corrosion, impacts, and scratches
- Increased safety due to AXION Technology and integral flow control
- 28 cm corrosion-resistant bowl made of 1.4301 (AISI 304) stainless steel
- 28 cm durable showerhead made of green ABS plastic
- Reliable chrome-plated brass stay-open ball valve with stainless steel ball and stem
- In-line mesh strainer prevents debris from entering the eyewash head
- Hot-dipped galvanized steel pipe and fittings
- Powder-coated cast-iron 23 cm diameter floor flange
- Freestanding design enables easy installation near hazard zones
- Flexible top or bottom water supply options

APPLICATIONS

The Haws[®] 8300 AXION green PC combines industrial-grade reliability with a highly visible, UV-resistant green powder coating for increased durability and corrosion protection. Built for indoor and outdoor (non-freezing) use, the 8300 AXION green PC is well suited for chemical plants, refineries, metalworking and heavy industry, maintenance areas, and hazardous material zones.