

### AQUARION

Model: AQ100

- Self-contained Eyewash Unit Only



### AQUARION

Model: AQ100H130

- Heated Self-contained Eyewash Unit Only



Top view showing heater guard.



### Encon's Aquarion® Self-Contained

Eyewash offers a sleek, slim design and an innovative mounting method for use on any wall, tight hallway, column, shelf or cart. Installation to these or almost any other structural support is fast and simple, requiring only one person.

#### MODEL DESCRIPTION

<b>AQ100</b>	Aquarion® Eyewash Station
<b>AQ100H130</b>	Aquarion® Eyewash Station Heated for wall mount applications. 120VAC.
<b>AQ120</b>	Aquarion® Fluid Cartridges - Preserved
<b>AQ110</b>	Aquarion® Fluid Cartridges - Sterile
<b>AQ111</b>	Aquarion® Cartridges with Preservative for on-site filling
<b>01110302</b>	Transport Cart only
<b>01110700</b>	Transport Cart and Receptacle

For wall mounting application the Aquarion® model AQ100H130 series adds freeze protection to the AQ100 features as it incorporates an insulating blanket and a 120VAC internal heater thermostatically controlled to 85° Fahrenheit (30° C). Installation by one person is simple and easy. Once installed, the fluid cartridges, hoses and eyewash nozzles remain very accessible for verification of ready to use status.

The yellow outer jacket is made up of a outer PVC coated nylon shell, a inner filling of a fine web of thin insulate material and then finally lined with another PVC liner. These materials help to create an excellent thermal and moisture protection barrier while providing high visibility to the emergency eyewash.

The heater is Class 1, Division 2, Group B,C,D rated and CSA approved. Connection to the 120VAC (240VAC options available) 100 watt heater is to a supplied electrical junction box by a qualified individual.

#### FEATURES

##### AQ100

- Easy to verify its ready-to-use state.
- Highly visible, while appealing to the eye.
- One person installation and maintenance.
- ANSI Z358.1 Certified.

##### AQ110

- Eyewash AQ110 sterile flushing fluid is stored in factory sealed cartridges.
- No external water supply source is required.

##### AQ120

- Eyewash AQ120 preserved flushing fluid is stored in factory sealed cartridges.
- No external water supply source is required.

##### AQ111

- Easily filled on-site.
- Preservative pre-added for ease of filling.
- Light weight and small shipping package.
- 3 year shelf life; up to 180 day use after fill.

# THE EYEWASH STATION WITH SEALED FLUID CARTRIDGES

# AQUARION®

The Aquarion® offers the first sealed flexible cartridge that completely self-evacuates without external forces applied, providing reliable performance when you need it most. It's the ultimate choice in eyewash stations when plumbed potable water is not available.

## The Pure Choice

- The sealed ready to use cartridges ensure safe, pure, contaminant-free flushing fluid for years.
- The self-evacuating cartridges store the fluid and help maintain a required flow throughout the entire 15-minute flush without any external force.
- The actuation is a simple, one-step process—just pull the tray down in an easy motion and the fluid begins to flow in less than a second.

## Easy Installation

- The lightweight, compact design provides for one person assembly.
- The innovative back plate is the key to the unit's flexibility and ease of installation.
- Multiple mounting options—wall, column and cart.

## Fast Visual Inspection

- Usage indicator on the tray, when broken, suggests the eyewash has been actuated.
- Side windows allow a view of the cartridge status.
- Easily removable lid provides for inspection of the internal components.
- Tray release latch allows for close visual inspection of the heads, nozzles and hoses without actuation.

## Minimal Maintenance

- Easy cartridge installation and replacement.
- Fluid expiration date tag readily accessible.

### AQUARION

- Model: Showing AQ120
- Sealed Fluid Cartridges
  - Preserved Saline Solution

*Removable lid and tray release latch allows unit to be inspected without activation.*



### AQUARION

- Model: AQ100 & 01110700
- Self-contained Eyewash Unit Only
  - Transport Cart and Receptacle



*Unit shown with optional transportation cart.*



Encon Safety Products  
6825 West Sam Houston Pkwy. N.  
Houston, Texas 77041