

## FEATURES & BENEFITS

### FLOW CONTROLS

High polished stainless steel showerhead with integral 20 gpm flow control provide an added protection in highly corrosive environments and an optimal water flow for the irrigation process.

### VALVES

Valve is designed so the full flow of water remains on with the simple tug of the triangular pull rod. Unit also comes equipped with a stainless steel ball and stem to provide added protection against corrosion and breakage.

### PULL ROD

Barrier-free designed unit comes equipped with 56" long pull rod to accommodate wheel chair access.

### QUALITY CONTROL

Valve assembly is pre-built for reduced installation time and an added peace of mind for the installer.

### SAFETY

8" x 10-3/4" universal emergency sign make the unit easily detected in an emergency. Test card to record weekly checks helps maintain the unit's best working quality.

## OPTIONS

- Alarm: Model 9001, 120 VAC emergency alarm and light system. Buzzer and flashing light are activated by a double pole, double throw flow switch.
- Alarm: Model 9001EXP 120 VAC Class 1, Division 2, Groups B, C, and D emergency alarm system. Buzzer and flashing light are activated by an 1-1/4" double pole, double throw flow switch.
- Tempered Water Blending Systems: Model TWBS.SH, prepackaged, fully engineered and tested system for mixing hot and cold water to provide tempered water up to 40 gpm for emergency showers and eyewashes (Pat.# 5,350,112).
- Tempered Water Blending Valves: Model 9202, thermostatic mixing valve that mixes hot and cold water for the tempering of shower units at a maximum flow rate of 40 gpm.

To see all options for this model, visit [www.hawscos.com](http://www.hawscos.com)



## SPECIFICATIONS

Model 8163 ceiling mounted drench shower shall include a polished stainless steel 10-1/2" showerhead with integral self-regulating 20 gpm flow control, brass stay-open ball valve equipped with a stainless steel ball and stem, 56" stainless steel pull rod with triangular handle, universal sign, and 1" IPS supply.

## APPLICATIONS

Where the body of any person may be exposed to injurious or corrosive materials, suitable facilities for quick drenching or cleansing of the body shall be provided within the work area for immediate emergency use. Emergency eyewash facilities and deluge showers shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach.

Model 8163 is certified by CSA & IAPMO to meet the ANSI Z358.1-2009 Standard for Emergency Eyewash and Shower Equipment.