Site Assessment Form

Enclosed Safety Showers

The U.S. Code of Federal Regulations 29CFR 1910.151 states: "Where the eyes or body of any person may be exposed to injurious or corrosive materials, suitable facilities for quick drenching or flushing of the eyes and body shall be provided within the work area for immediate emergency use."

The American National Standards Institute (ANSI) establishes standards for minimum performance and use requirements for eyewash and shower equipment. The ANSI Z358.1 standard provides detailed guidelines to which OSHA, State OSHA and other regulatory agencies commonly refer.

Enclosed Indoor Units

- Combination drench shower, eyewash, eye/face wash and drench hose fixtures are UL certified to ANSI Z358.1.
- 100% vacuum-formed fiberglass construction
- Stainless steel reinforced bumper pads for base lift capability
- 360 degrees of natural light into the enclosure

S19372 - Enclosed Indoor Safety Shower with Tepid Water Inlet
Unit includes inlet for tepid water. Suitable for indoor applications where a tepid water supply is available.

S19374 - Enclosed Indoor Safety Shower with Hot Water Tank
Unit includes 119 gallon hot water tank and TMV valve. Suitable for indoor applications where only a cold water supply line is available.

S19378 - Enclosed Indoor Safety Shower with Electric Tankless Water Heater
Unit includes electric tankless water heater. Suitable for indoor applications where only a cold water supply line is available.

Enclosed Outdoor Units

- Combination drench shower, eyewash, eye/face wash and drench hose fixtures are UL certified to ANSI Z358.1.
- 100% Fiberglass surround construction
- Constructed to seismic four earthquake ratings, when properly anchored
- Wind load capabilities of up to 150 mph, when properly anchored
- Electrical components include NEMA 4X rating

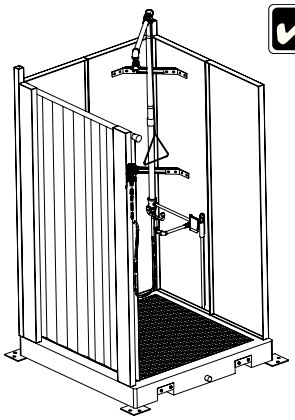
S19382 - Enclosed Outdoor Safety Shower with Tepid Water Inlet
Unit includes inlet for tepid water. Suitable for outdoor applications where a tepid water supply is available.

S19384 - Enclosed Outdoor Safety Shower with Hot Water Tank
Unit includes 119 gallon hot water tank and TMV valve. Suitable for outdoor applications where only a cold water supply line is available.

S19386 - Self-Contained Enclosed Outdoor Safety Shower
Unit includes 540 gallon supply tank to deliver a full 15 minute flush of tepid water. Suitable for outdoor applications where no water supply is available.

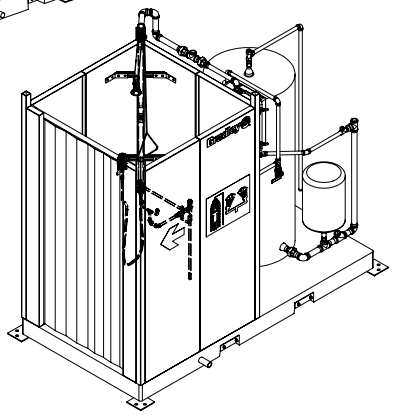
S19388 - Enclosed Outdoor Safety Shower with Electric Tankless Water Heater
Unit includes electric tankless water heater. Suitable for outdoor applications where only a cold water supply line is available.

Please answer the questions on the following pages so that we can better determine which enclosed safety shower will work best for your application.

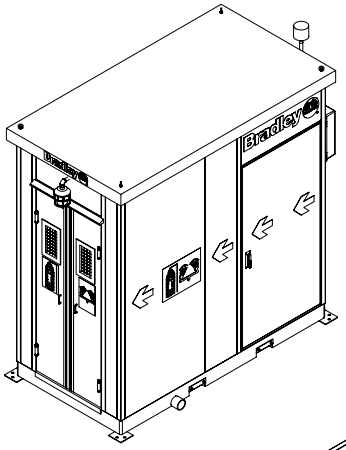


Bradley Enclosed Safety Showers are non-cancelable, non-refundable and non-returnable.

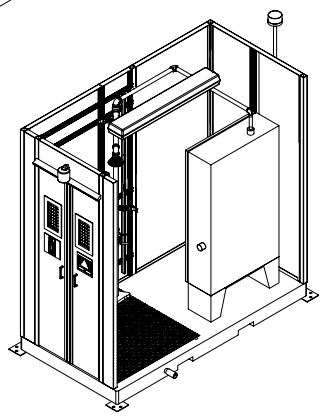
S19372
Enclosed Indoor Safety Shower with Tepid Water Inlet



S19374
Enclosed Indoor Safety Shower with Hot Water Tank



S19386
Self-Contained Enclosed Outdoor Safety Shower



S19388
Enclosed Outdoor Safety Shower with Electric Tankless Water Heater

Site Assessment Form

Enclosed Safety Showers

Please answer the following questions so that we can better determine which enclosed safety shower will work best for your application.

1. Where will the enclosed safety shower be located?

☐ Indoors ☐ Outdoors

2. Does your facility currently contain a level concrete slab to hold the enclosure?

☐ Yes ☐ No

NOTE: All enclosures are required to be installed on a concrete slab rated to support a minimum 6000 psi load requirement.

3. Do you have a cold supply line available?

☐ Yes ☐ No, if no skip to question 5

4. What is the coldest water temperature your site will experience at any point over the course of a year?

☐ _____ °F or °C

5. Do you need Bradley's help to deliver tepid water to the enclosure?

☐ Yes ☐ No, if no skip to question 7

NOTE: ANSI Z358.1 defines tepid as "A flushing fluid temperature conduce to promoting a minimum 15 minute irrigation period. A sustainable range is 60° to 100° F (16° to 38° C).

6. To transform your cold water into tepid water, select the type of tempering system that interests you.

☐ Electric Tankless Heater (high voltage only) ☐ Electric Hot Water Tank (low and high voltage) ☐ Other: _____

7. What is your incoming water pressure range (psi)?

☐ _____ psi to _____ psi

NOTE: If the available pressure supply to the unit is below 45 psi, you may need a pressure booster. Check system requirements on the technical data sheet.

8. Which electrical class is required?

☐ General Area ☐ Class I Division 2 ☐ Class I Division 1 ☐ Other: _____

NOTE: Question 8 is applicable to all outdoor enclosures. It is only applicable to indoor enclosures with electrical options.

9. What is the ambient temperature range considering all environmental conditions?

☐ _____ °F or °C to _____ °F or °C

10. What is the actual voltage fluctuation experienced at your site?

☐ _____ V to _____ V

11. For indoor units ONLY, check all desired options:

☐ No electrical ☐ Alarm System/Strobe ☐ Interior Light ☐ Exterior Area Light

NOTE: All enclosures include a CSA certified electrical system, when applicable.

Site Assessment Form
Enclosed Safety Showers

12. For outdoor units ONLY, check the desired alarm system option:

- ☐ Standard DPDT Flow Switch System only (Remote Sensing incl.)
- ☐ Internal Ambient Temperature Sensing Alarm (Remote Sensing incl.)
- ☐ Proximity Switch Sensors on Shower Crash Doors (Remote Sensing)
- ☐ Internal Ambient Temperature Sensing Alarm WITH Proximity Switch Senors on Crash Doors (Remote Sensing)
- ☐ Other _____

13. Please list all potential hazards present in your facility: _____

_____

_____

14. Are there other unique site conditions to consider: _____

_____

_____

Name: _____ Title: _____

Business: _____ Address: _____

Phone #: _____ E-mail: _____

Distributor of Choice: _____ Distributor Contact: _____