



Outstanding safety solutions for the **oil, gas, water** & **chemical industries**

SELF CONTAINED EMERGENCY SAFETY SHOWERS

INDOOR EMERGENCY SAFETY SHOWERS

OUTDOOR EMERGENCY SAFETY SHOWERS

PORTABLE EMERGENCY SAFETY SHOWERS

MOBILE EMERGENCY SAFETY SHOWERS

EYE/FACE WASH UNITS

TEPID WATER SOLUTIONS

www.aqua-safety.com



ABOUT US

Founded in 2016 in the United Kingdom, Aqua Safety Showers International Ltd has been designing, manufacturing and supplying a range of emergency safety showers and eyebath's for the gas, oil, chemical and water industries.

Drawn from engineering, management and sales background with over 60 years experience in the safety shower industry, the management team have a common passion of creating an independent and competitive company to offer high quality products, manufactured to meet specific safety standards, as well as units that will meet both technical and commercial requirements.

All units are manufactured in accordance with the latest ANSI Z358.1 specifications and to the companies ISO 9001:2015 accredited system.

All units come with a full warranty package and an excellent customer service that we are very proud of.

Bespoke or modified units are available to suit any climate and site requirement.

As a company, we always strive to maintain a healthy business relationship with our customers but also to support them, giving them 100% customer service, making us a company at the forefront of the safety shower industry.



INDEX

DETAILS	PAGE
ANSI Z358.1-2014 CHECK SHEET	4
BENEFIT	5
SELF CONTAINED TANK SHOWERS	6
SELF CONTAINED TANK SHOWER WITH CHILLER SUITABLE FOR TEMPERATURE TO +60°C	7
ARCTIC SELF CONTAINED TANKS SHOWER SUITABLE FOR TEMPERATURES TO -55°C	8
MAINS FED CUBICLE SAFETY SHOWERS	9
MAINS FED FROST PROTECTED SHOWERS	10
MAINS FED SELF DRAINING SHOWERS FOR HOT CLIMATES	11
SELF CONTAINED MOBILE / PORTABLE SAFETY SHOWERS	12
SELF CONTAINED PORTABLE EYEWASH	13
MAINS FED FREE STANDING PIPE SHOWERS	14
MAINS FED WALL MOUNTED SHOWERS	15
MAINS FED EYEBATH / EYEWASH	16
MAINS FED TEPID WATER EYEWASH UNIT	17
ANCILLARY ITEMS	18
OPTIONAL EXTRAS	19

ANSI Z358.1-2014 CHECKLIST

This checklist is a summary of ANSI Z358.1-2014 specification for safety showers and eye/face wash. Please refer to the full standard for a complete list of the provisions.

ALL UNITS

- All units must be located within 10 seconds/15 metres of a potential hazard
- All units must be located on the same level as the hazard and the path should be free of obstructions. Any doors fitted on a safety shower that have to be negotiated must not have a lock and must open in the direction of travel towards the shower
- All units should be well lit and identified with a highly visible sign
- All units to be visually inspected and activated weekly to flush the line and verify proper operation
- All units must be serviced annually to assure conformance to above standard
- Combination unit components shall be positioned so that the components may be used simultaneously by the same user
- All employees who may be subject to exposure to hazardous materials must be trained in the use and also the locations of the unit

SAFETY SHOWERS

- Shall deliver 75.7 litres of per minute for 15 minutes.
- Shall deliver Tepid Water (16°C – 38°C), to prevent thermal shock and ensure casualties can use the shower for the full duration
- Shower head is between 208 – 244cm from the floor
- Stay-open valve (hands-free) activates in one second or less
- Shower actuators no higher than 173cm from the floor

EYEWASH

- Eyebath/facewash shall deliver 11.4 litres per minute for 15 minutes
- Self-contained eyewash shall deliver 1.5 litre per minute for 15 minutes
- Eye wash heads positioned between 84-114cm from the floor
- Eyewash heads to be protected from airborne contaminants
- Stay-open valve (hands-free) activates in one second or less
- Actuator to be easily accessible



KEY FEATURES / BENEFITS



AQUA	COMPETITOR	BENEFIT/KEY FEATURE
1500L Header Tank	1200L Header tank	Our unit holds 1500L of water to ensure the unit gives the required flow and pattern from the shower head / eyebath nozzles for the required 15 minutes
One Piece GRP Header Tank	Plastic tank encased by an outer shell	Our one Piece GRP header is a complete sealed unit with integral insulation. Also fitted with screened overflow and screened vent.
Pictorial Signs	Standard pictorial signs	We fit photo-luminous pictorial signs as standard.
Materials	Galvanised Steel, Brass /PVC valves	We use Stainless steel for our shower frames, linkages, operating valves and fastenings. Any shower platform fitted is gridded GRP which is corrosion resistant
Water heater for header tank	Immersion heater	Our method is to fit heater pads onto our tank showers which are very cost effective and can not scale up or burn out.
Water temperature display	Optional Extra	All our tank showers come with a water temperature display as standard so the water temperature in the header tank is visible at all times.
Water temperature alarm	Optional Extra	We include a water temperature alarm as standard on our tank showers (non hazard units only).
Power failure alarm	Optional Extra	We include a power failure alarm as standard on our tank showers (non hazard units only).
Testing lever	Optional extra	We fit a testing lever as standard.
Eyebath	Plastic units or open bowled unit	Our heavy duty, robust eyebath comes with a lid which activates the unit and also ensure the nozzles are protected at all times.

SELF CONTAINED TANK SHOWERS

Self contained tank showers are used when a constant water supply is not available and/or tepid water is required. Self contained tank showers are ideal for any climate and suitable for use in hazardous and non-hazardous areas.

Delivering tepid water is a crucial but often overlooked component when selecting a safety shower. ANSI Z358.1-2014 specifications include a section specifically about the delivery of tepid water with a minimum of 15 minutes irrigation.

These units are manufactured in our workshop in Great Britain and are fully compliant with ANSI Z358.1-2014 specifications.

The frame, operating valves, linkages and fastenings are all stainless steel (not brass or galvanised Steel). The header tank is a heavy duty one-piece insulated GRP tank (not a plastic tank with an external cover). Optional panelling and shower walk on platforms are also GRP rather than galvanised.

Our self contained tank showers come as standard fitted with a visual water level pointer, visual water temperature display, testing lever and photo-luminous pictorial signs fitted on all sides of the header tank. Activation of the tank shower is via a highly visible push bar/panic bar. Activation of the optional highly visible eyebath is by lifting the lid. This also protects the nozzles from dust or debris.

Supplied in three sizes :	350-500 Litre	MODEL: TS350
	1500 Litre (15 minutes)	MODEL: TS15
	2500 Litre (30 minutes)	MODEL: TS25



MODEL TS15 with optional Extras

Many optional extras available to add to the units making them suitable for any specification or site requirement.



Eyebath - Fitted internal or external



Hand Held flexible eye/face wash + stainless pull handle



Water heaters (stat set at 18 deg C)



Gritted GRP Shower platform



Side & Rear Panelling



Drain sump + 2" stainless outlet + photo luminescent edging



Stainless eyebath foot treadle



Low energy lighting fitted internal or external



Stainless temperature gauge (150 mm)



Flashing alarm and siren



Various remote alarms : Activation; level and temperature



Hclenz kit - control of legionella growth



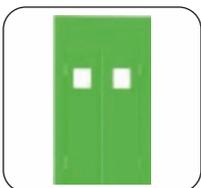
Water Chiller (stat set at 20-25 deg C)



Overhead white GRP sun canopy



Heavy duty strip curtain



Spring loaded doors with window



Internal air heater + room stat



Stainless Manual Drain valve



Flanged inlet



Stainless Isolation valve



GRP Inspection Ladders

SELF CONTAINED TANK SHOWERS with CHILLER

Self contained tank showers are used when a constant water supply is not available; there is low water pressure on site or tepid water is required. Ideal for Indoor or Outdoor, hazardous or non-hazardous areas and in hot climates where the water temperature can rise above 25°C which can then increase the risk of bacteria growth in the header tank. This risk is often overlooked. We recommend the water temperature in the header tank be kept at a nominal 20-22°C.

We fit all our chillers to the side of the shower to make maintenance of the chillers very easy to gain access without the need of ladders.

These showers are manufactured in our workshop in Great Britain and are fully compliant with ANSI Z358.1-2014 specifications.

The shower frame, operating valves, linkages and fastenings are all stainless steel (not brass or galvanised steel). The header tank is a heavy duty one-piece insulated GRP tank (not a plastic tank with an external cover). Optional panelling and shower walk on platforms are also GRP, which is a corrosion resistant material.

Our self contained tank showers with chiller come as standard fitted with a visual water level pointer, visual water temperature display, testing lever, overhead white GRP sun canopy and photo-luminous pictorial signs fitted on all sides of the header tank.

Activation of the tank shower is via a highly visible push bar/panic bar. Activation of the optional highly visible eyebath is by lifting the lid. This also protects the nozzles from dust or debris.

Supplied in three sizes: 350-500 Litre; 1500 Litre (15 minutes) and 2500 Litre (30 minutes).

Many optional extras available to add to the units making them suitable for any specification or site requirement.



Eyebath - Fitted internal or external



Water heater (set at 18 deg C)



Gritted GRP Shower platform



Flashing alarm and siren



GRP Inspection Ladders



Side & Rear Panelling



Drain sump + 2" stainless outlet + photo luminescent edging



Stainless eyebath foot treadle



Various remote alarms Activation; level and temperature



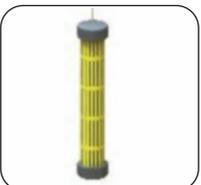
Hand Held flexible eye/face wash + stainless pull handle



Stainless Isolation valve



Stainless Manual Drain valve



Hclenz kit - control of legionella growth



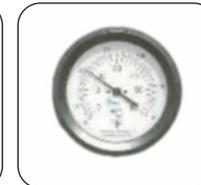
Heavy duty strip curtain



Flanged inlet



Low energy lighting fitted internal or external



Stainless temperature gauge (150 mm)

SELF CONTAINED ARCTIC TANK SHOWERS

Our self contained arctic tank showers are used in cold climates from -20 to -55 deg C and suitable for use in hazardous and non-hazardous areas. The units deliver a minimum of 15 minutes of tepid water. Delivering tepid water is a crucial in these kind of temperatures but often overlooked when selecting a safety shower. ANSI Z358.1-2014 specifications include a section specifically about the delivery of tepid water.

These units are manufactured in our workshop in Great Britain and are fully compliant with ANSI Z358.1-2014 specifications.

The frame, operating valves, linkages and fastenings are all stainless steel (not brass or galvanised Steel). The header tank is a heavy duty one-piece insulated GRP tank (not a plastic tank with an external cover). The insulated panelling and drain sump are also GRP.

Our arctic self contained tank showers come fitted with a visual water level pointer, visual stainless water temperature gauge, testing lever, Internal air heater with stat, internal low energy lamp and photo-luminous pictorial signs fitted on all sides of the header tank.

Activation of the tank shower is via a highly visible push bar/panic bar. Activation of the optional highly visible eyebath is by lifting the lid. This also protects the nozzles from dust or debris.

Supplied in two sizes: 1500 Litre (15 minutes) **MODEL: TS15A**
2500 Litre (30 minutes) **MODEL: TS25A**

Many optional extras available to add to the units making them suitable for any specification or site requirement.



Eyebath - Fitted internal



Hand Held flexible eye/face wash + stainless pull handle



Gritted GRP Shower platform



Stainless eyebath foot treadle



External mounted Low energy lighting



Flashing alarm and siren



Various remote alarms : Hclenz kit - control of legionella growth



Flanged inlet



Stainless Isolation valve



Heavy duty strip curtain



Stainless Manual Drain valve



Dry area cubicle fitted on front



GRP Inspection Ladders

MAINS FED CUBICLE SHOWERS

Mains fed cubicle showers are used to contain the water and ideal for Indoor, Outdoor, cold or hot climates and suitable for use in hazardous and non-hazardous areas.

These units are manufactured in our workshop in Great Britain and are fully compliant with ANSI Z358.1-2014 specifications.

The Frame, operating valves, linkages and fastenings are all stainless steel (rather than brass or galvanised steel). The cubicle is corrosion resistant GRP with a photo luminescent edging strip on the entrance and a 2" Stainless female outlet on the back for quick drainage.

All come with an overhead shower rose, testing lever, Photo-luminous pictorial signs and applicable markings.

Activation of the shower is via a highly visible push bar / panic bar operation (with gritted GRP walk on shower platform as an option).

Activation of the optional highly visible yellow GRP eyebath is by lifting the lid. This also protects the nozzles against dust and debris.

An internal stainless eyebath can be also be fitted where space is a restriction.

Supplied in two sizes

Standard width : **MODEL: CUB1R**
 Extra wide : **MODEL: CUB1L**
 Standard width+internal eyebath: **MODEL: CUB1E**



MODEL: CUB1R
with optional eyebath



MODEL: CUB1L
with optional eyebath



MODEL: CUB1E

Many optional extras available to add to the units making them suitable for any specification or site requirement.



Eyebath - Fitted
internal or external



Hand Held flexible
eye/face wash



Gritted GRP Shower
platform



Stainless eyebath
foot treadle



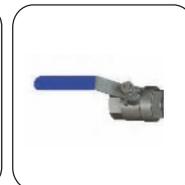
Remote activation
alarm



Low energy lighting
fitted internal or
external



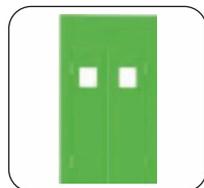
Flashing alarm and
siren



Stainless
Isolation valve



Heavy duty strip
curtain



Spring loaded doors
with window



Pressure regulating
valve



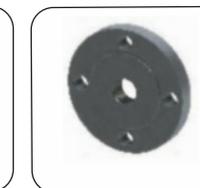
Scald Valve-dumps water
exceeding 35 deg C



Internal air heater
+ room stat



Thermostatic mixing
valve



Flanged inlet

FROST PROTECTED MAINS FED SAFETY SHOWERS

Trace Heated showers are suitable for climates where there is a risk of freezing. The units can be used in hazardous and non-hazardous areas and suitable for temperatures where there is a risk of freezing.

The units require a minimum 1" NB supply with 2-3 bar pressure.
Electrical supply: 230 v 1 Ph 50-60 Hz as standard (110v as option).

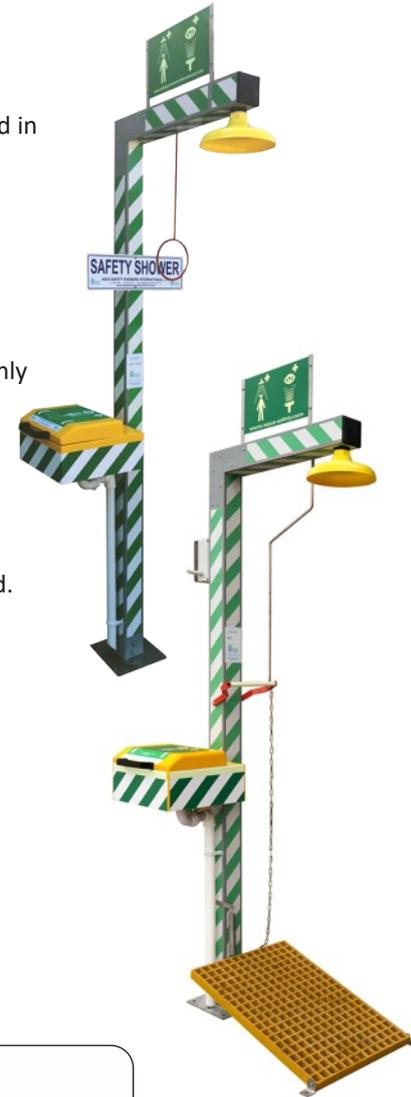
These units are manufactured in our workshop in Great Britain and are fully compliant with ANSI Z358.1-2014 specifications.

The units come with internal 316 stainless steel pipe work protected by trace heating cable and a highly visible corrosion resistant GRP outer jacket making the unit heavy duty and robust, protecting against any physical damage that could occur on site.

Fitted with an air stat to keep the running costs low with stainless steel operating valve, linkages and fastenings for a long and trouble free life.

Activation of the shower is via a highly visible pull handle as standard with push bar / panic bar operation as an option. Activation of the optional highly visible yellow GRP eyebath is by lifting the lid. This also protects the nozzles against dust and debris.

Supplied with photo-luminous rigid pictorial signs and stainless steel sign bracket.



MODEL FS1H with optional platform

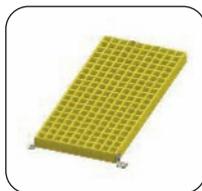
Many optional extras available to add to the units making them suitable for any specification or site requirement.



GRP Eyebath with lid



Hand Held flexible eye/face wash + stainless pull handle



Gritted GRP Shower platform



Stainless eyebath foot treadle



Stainless Isolation valve



Low energy lighting



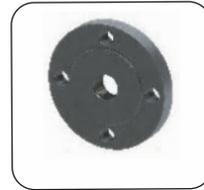
Flashing alarm and siren



Remote activation alarms



Pressure regulating valve



Flanged inlet



Stainless flow switch

SELF DRAINING SHOWERS

Self draining showers can be used in any environment and are ideal as an outdoor unit especially in hot climates as they drain down after use and do not hold water in the shower pipe work. Suitable for use in hazardous and non-hazardous areas.

The units are supplied with three stainless spray nozzles for total decontamination and require a minimum 1" NB supply with 2-3 bar water pressure.

These units are manufactured in our workshop in Great Britain and are fully compliant with ANSI Z358.1-2014



MODEL FS3-E

MODEL FS3G : manufactured with internal 316 stainless steel and ABS pipe work protected by a highly visible corrosion resistant GRP outer jacket making the unit heavy duty, robust and protects against any physical damage that could occur on site. Fitted with three stainless spray nozzles (overhead, body and lower body), stainless operating valves, linkages and fastenings for a long and trouble free life. Activation of the shower is via a highly visible push bar / panic bar operation. Activation of the optional heavy duty, highly visible yellow GRP eyebath is by lifting the lid. This also protects the nozzles against dust and debris. Suitable for -5°C to +60°C.

MODEL FS3 : manufactured completely from 316 stainless steel. Fitted with three stainless spray nozzles (overhead, body and lower body), stainless operating valves, linkages and fastenings for a long and trouble free life. Activation of the shower is via a highly visible push bar / panic bar operation. Suitable for temperatures 0°C to +60°C.

MODEL FS3-E : manufactured completely from 316 stainless steel and supplied with integral eyebath. Fitted with three stainless spray nozzles (overhead, body and lower body), stainless operating valves, linkages, fastenings and eyebath for a long and trouble free life. Activation of the shower is via a highly visible push bar / panic bar operation. Activation of the eyebath is via a handle. Suitable for temperatures 0°C to +60°C.



MODEL FS3G with optional Extras

Many optional extras available to add to the units making them suitable for any specification or site requirement.



Eyebath with micron filter and lid.



Gritted GRP Shower platform



Flashing alarm and siren



Low energy lighting



Stainless eyebath foot treadle



Remote activation alarms



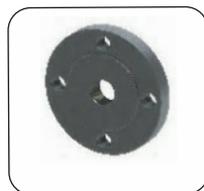
Stainless Eyebath



Stainless flow switch



Stainless Isolation valve



Flanged inlet



Pressure regulating valve



Scald Valve (dumps water exceeding 35 deg C)

SELF CONTAINED / PORTABLE SAFETY SHOWERS

Mobile and portable safety showers are ideal as a temporary measure or where a continuous supply of potable water is unavailable.

MOBILE SAFETY SHOWER

MODEL PS20 : This mobile “bowser” unit holds 2000 Litre of water and is ideal as a temporary safety shower which will guarantee the required 15 minutes for areas where there is no mains water supply. Supplied with 3Kw Immersion heater; Visual water level gauge, 2” Drain valve, Submersible pump and overhead stainless spray nozzle. Shower operated by hand lever. Requires 230v 1Ph 50-60 Hz power supply as standard.

MODEL PS12 : As above holding 1200 Litres of water.

Above units are manufactured in our workshop in Great Britain and are fully compliant with ANSI Z358.1-2014 specifications.



Many optional extras available to add to the units making them suitable for any specification or site.



Eyebath with lid



Flashing alarm and siren



Insulated jacket for hot or cold climates



Water Chiller (stat set at 20-25 deg C) for hot climates

MOBILE SAFETY SHOWER

This mobile self-contained emergency safety shower with optional eyewash unit is ideal as a temporary unit and will give over 2 minutes of water.

With the high density polyethylene water tank, stainless steel frame and heavy duty wheels the mobile shower is easy to manoeuvre by one person.

The tank holds 114 litres.

MODEL : PS-200 delivers approximately 40lpm from the emergency shower.

The shower is operated by a handle.

MODEL : PS-200E is as above and fitted with an eyewash. The shower delivers approximately 40lpm from the emergency shower and 12lpm from the eyewash. The shower is operated by a handle and the eyewash is activated by pulling down the lid.



MAINS FED PORTABLE SAFETY SHOWER



MODEL PS3 : This portable safety shower is ideal as a temporary safety shower to meet health and safety requirements or when an existing safety shower is out of service. The stainless steel pipe work is contained within a lightweight aluminium compact carry case and comes complete with three stainless spray nozzles (overhead, body and lower body) for total decontamination. Supplied with 1" geka coupling inlet and 5M hose.

Can be used indoors or outdoors. Unit requires minimum 2-3 bar water pressure.

Unit drains down after use.

Easily assembled in 2-3 minutes.

This unit is manufactured in our workshop in Great Britain and compliant with ANSI Z358.1-2014 specifications.



MAINS FED EYEWASH - TEPID WATER GUARANTEED

This unit is a frost protected eyewash suitable for wall mounting and equipped with the built in flow heater specially designed for the eyebath.

The instantaneous 11kW electric water heater starts immediately after the eyewash is opened and subsequently supplies an infinite flow of water heated to 30 ° C. When the eyewash is closed, the flow heater switches off immediately therefore only using energy when the eyewash is in use.

This not only provides a huge energy saving but is also insensitive to bacteria formation due to the small capacity and the fact that the heat exchanger cools down immediately after use.

MODEL EW111 - is suitable for non hazardous areas.

MODEL EW111W - is suitable for non hazardous and comes with additional frost protection for outside use.



MAINS FED SAFETY SHOWERS

Ideal for indoor use or outdoors where there is no risk of freezing or overheating as the pipe work holds water. Suitable for use in hazardous and non-hazardous areas.

The units require a minimum 1" NB supply with 2-3 bar pressure. These units are manufactured in our workshop in Great Britain and are fully compliant with ANSI Z358.1-2014 specifications.



MODEL: FS1-E

MODEL FSS350 : manufactured completely from stainless steel, the shower is operated by pull handle. Comes with a 1" BSPF inlet and rigid photo-luminous pictorial sign and brackets.

MODEL FSE370 : Combined shower and eyebath. Manufactured from powder coated galvanised pipe work and brass operating valves. The shower is operated by pull handle. The open eyebath has two aerated nozzles with pop off dust caps and is operated by push plate. Comes with a 1 1/4" BSPF inlet and outlet and a rigid photo-luminous pictorial sign and brackets.

MODEL FSS370 : Combined shower and eyebath. Manufactured completely from 304 stainless steel. The shower is operated by pull handle. The open eyebath has two aerated nozzles with pop off dust caps and is operated by push plate. Comes with a 1 1/2" BSPF inlet and outlet and rigid photo-luminous pictorial sign and brackets.



MODEL: FS1M-E

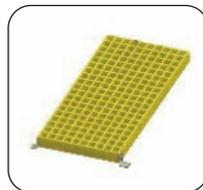
Many optional extras available to add to the units making them suitable for any specification or site



Eyebath with micron filter and lid can be fitted to MODEL FSS350



Low energy lighting



Shower platform operation



Eyebath foot treadle



Stainless Isolation valve



Flashing alarm and siren



Remote activation alarms



Pressure regulating valve



Flanged inlet



Stainless flow switch

MAINS FED WALL MOUNTED SHOWERS

Ideal for indoor or outdoor use where space is restricted.
Suitable for use in hazardous and non-hazardous areas.

The units require a minimum 1" NB supply with 2-3 bar pressure.

These units are manufactured in our workshop in Great Britain and are fully compliant with ANSI Z358.1-2014 specifications.



MODEL WM1R : manufactured with stainless steel pipe work protected by a highly visible corrosion resistant GRP outer jacket making the unit heavy duty and robust, protecting against any weather conditions and physical damage that could occur on site. Fitted with overhead shower rose, stainless operating valve, linkages and fastenings for a long and trouble free life. Activation of the shower is via a highly visible powder coated red pull handle. Supplied with wall mounting bracket and rigid pictorial sign and brackets. For ambient temperatures lower than -5 deg C frost protection can be added.

MODEL WMS150 : manufactured completely from 304 stainless steel and fitted with a stainless overhead shower rose. Activation of the shower is via a highly visible, powder coated red pull handle. Supplied with wall mounting bracket and rigid pictorial sign and brackets. Suitable for indoor or outdoor installation where there is no risk of frost.



Many optional extras available to add to the units making them suitable for any specification or site



Hand Held flexible eye/facewash + stainless pull handle



Low energy lighting



Remote activation alarms



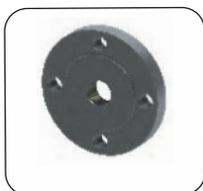
Flashing alarm and siren



Stainless Isolation valve



Pressure regulating valve



Flanged inlet

MAINS FED EYEWASH - EYEBATH UNITS



MODEL: EB1G

A full range of mains fed eyewash and eyebaths which can be used in any environment.
Suitable for use in hazardous and non-hazardous areas.

The units require a minimum 1/2" NB supply with 2-3 bar pressure.
All fully compliant with ANSI Z358.1-2014 specifications.

MODEL EB1G : manufactured in our workshop in Great Britain and comes with a heavy duty yellow GRP eyebath lid and bowl, 316 stainless steel pipe work and stainless operating valve. Supplied with two aerating nozzles, flow control and micron filter. Activation is by lifting the lid. This also protects the nozzles against dust and debris. Suitable for -5 to +40°C.



MODEL: EB2G

MODEL EB2G : is as EB1G and fitted with additional hand held flexible eye/face/bodywash which is operated by separate handle.



MODEL: EB1M

MODEL EB1M : is ideal for indoor use or where there is no risk of freezing. Manufactured with powder coated galvanised pipework and wall bracket, brass operating valve and plastic bowl. Comes with two aerating nozzles and dust caps. Activation is via a push plate. Suitable for 0 to +40°C.



MODEL: EB1S
(on pedestal)

MODEL EB1S : is as model EB1S but manufactured completely in stainless steel. Suitable for 0 to +40°C.

MODEL EW65 : is a trigger eyewash complete with wall bracket, dust cap and 1/2M stainless hose. Suitable for 0 to +40°C.



MODEL: EW65

Many optional extras available to add to the units making them suitable for any specification or site requirement.



Stainless Pedestal



Eyebath foot treadle



Hand Held flexible eye/facewash



Remote activation alarms



Flashing alarm and siren



Pressure regulating valve



Stainless Isolation valve



Flanged inlet



Scald Valve (dumps water exceeding 35deg C)



Stainless flow switch

SELF CONTAINED EYEWASH UNITS

Mobile and portable self contained eyewashes are ideal where a continuous supply of potable water is unavailable.

Units are fully compliant with ANSI Z358.1-2014 specifications and guarantee 15 minutes of water.

MODEL EW1562 : A self-contained 56 litre stainless steel pressurized eyewash/drench hose unit which delivers approximately 37.9 litres of water for 15 minutes. Comes complete with built-in carrying handles, Schrader air intake valve, pressure gauge, pressure relief valve, 2 x spray nozzles with "flip top" dust cover, internal flow control and filter and a hand-held flexible trigger eye/face/body wash. Can be supplied with optional extras as shown below.



MODEL: EW1562



Insulated Jacket



Hand cart with strap



Stainless Dolly

MODEL EW15 : is a self contained eyewash and guarantees 15 minutes of water. Complete with wall bracket.

Activated by pull down action. Flow rate: 1.5lpm

Suitable for 0 to +30°C.



MODEL: EW15

MODEL EW15Y : is a self contained eyewash and guarantees 15 minutes of water. The transparent polycarbonate yellow tank lets you view when it's time to refill or clean. Holds approximately 26-27 litres. Supplied with stainless steel wall bracket and universal pictorial safety sign. Activated when arm is pulled down.

Flow rate: 1.5lpm

Suitable for 0 to +30°C.



Optional Transportation/waste collector.

Tapered sump with 56-Gallon Capacity with ½" petcock for easy drainage; two front rigid casters and two swivel casters with "Total Lock" brakes at back



MODEL: EW15Y

ANCILLARY EQUIPMENT

WASHDOWN HOSEREELS

A full selection of retractable wash down hose reels to offer performance, reliability and versatility.

Heavy duty, corrosion free construction and all supplied with a 1" stainless steel isolation valve and heavy duty spray gun or nozzle. Supplied either with a wall mounting bracket or can be fitted in a heavy duty GRP insulated cabinet with internal 30watt tubular heater with adjustable temperature dial and guard.

The cabinet is mounted on a stainless steel pedestal.

Model	I.D.	O.D.	Length	Max pressure	Swivel in/out	Reel dimensions (mm) W x D x H	Weight (kg)
AHOSE-100	1/2"	7/8"	15m	1500 psi	1/2" / 1/2"	255 x 455 x 585	20
AHOSE-1320*	1/2"	7/8"	20m	2500 psi	1/2" / 1/2"	378 x 525 x 485	24
AHOSE-1330*	1/2"	7/8"	30m	2500 psi	1/2" / 1/2"	378 x 575 x 540	30
AHOSE-1910	3/4"	1 1/8"	10m	1500 psi	3/4" / 3/4"	367 x 503 x 515	35
AHOSE-1920*	3/4"	1 1/8"	20m	1500 psi	3/4" / 3/4"	378 x 575 x 565	40
AHOSE-1930*	3/4"	1 1/8"	30m	1500 psi	3/4" / 3/4"	448 x 625 x 620	45
AHOSE-2510	1"	1 1/2"	10m	1200 psi	1" / 1"	425 x 503 x 515	45
AHOSE-2520*	1"	1 1/2"	20m	1200 psi	1" / 1"	448 x 575 x 565	48
AHOSE-2530*	1"	1 1/2"	30m	1200 psi	1" / 1"	496 x 568 x 620	50

* Available in stainless steel. Add SS after model number



20M hosereel



Stainless 30M hosereel



15M hosereel



EYE STATION

This station compliments a range of plumbed in eyewash equipment ensuring protection is available in areas where there is no adequate supply of potable water.

Constructed from hardwearing ABS plastic that is easily wiped clean. Features a central mirror for easy application as well as printed instructions and a dust proof heavy-duty cover to keep contents clean.

Comes complete with:-

- 2 x 500ml Eyewash bottles
- 2 x No.16 Eye Pads
- 5 x 20ml Steripods



MODEL: EW2

OPTIONAL EXTRAS



Eyebath. Heavy duty highly visible unit designed to irrigate the eyes. Complete with lid and flow control. All mains fed units come with micron filter



Water heating for our self contained tank safety showers. Thermostat set at 18-20 deg c.



Water chiller specifically designed to cool and recirculate the water in a header tank to +20-25 deg C



Corrosion resistant, gridded GRP walk on platform to activate the shower when stepped on



Various remote alarms :
Activation; level and temperature



White GRP Overhead sun canopy to help reduce solar gain on a safety shower



Stainless eyebath foot treadle with stainless chain. To activate an eyebath via foot operation.



Flashing alarm & siren (local alarm) activated when the unit is operated.



150mm diameter stainless steel temperature gauge to display the water temperature within a header tank with ease.



GRP heavy duty panelling to contain the overspray from the shower rose. Can be supplied insulated for cold climates.



Stainless steel flow switch suitable for hazardous areas. Can be used as an activation alarm switch or a water level switch in a header tank



Internal air heater and room stat. Ideal to warm the shower area in our arctic self contained tank showers



GRP Drain sump photo-luminescent edging to contain the water and be drained away through the 2" stainless outlet.



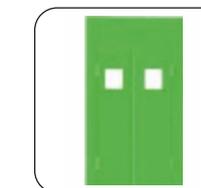
Heavy duty strip curtain to contain the over spray from the safety shower



Stainless steel Isolation valve fitted on the inlet of a safety shower or eyebath. Used to isolate the unit for maintenance purposes.



Low energy light fitted to illuminate the area. Can be fitted internally or externally



Heavy duty spring loaded GRP doors can be fitted on the entrance of the 1500L and 2500L self contained tank showers



HCLENZ unit. Placed inside the header tank of our self contained safety showers for Legionella protection



Hand held flexible eye/face/body wash



Flanged inlets available



Stainless steel scald valve to dump water exceeding 35 deg C from entering a mains fed safety shower or eyebath



**MANUFACTURERS OF EMERGENCY SAFETY SHOWERS AND EYE BATHS
SUPPLIED TO THE WATER, OIL, GAS AND POWER INDUSTRIES.
SOLUTIONS FOR ALL ENVIRONMENTS**

HEAD OFFICE:

Aqua Safety Showers International Ltd.
Redgate Rd, South Lancs Industrial Estate, Ashton-in-
Makerfield, Wigan, Lancashire, WN4 8DT. UK

Email: sales@aqua-safety.com

Tel: +44 (0) 1942 318096



www.aqua-safety.com