

HUGHES



HUGHES-SAFETY.COM

Justrite Safety Group

Essential

Emergency Safety Showers and Eye/Face Wash Equipment





Emergency safety showers and eye/face washes for all climates and environments

Whether you are operating within a factory or laboratory, or outdoors in the heat of the Middle East – or the cooler climates of Europe during winter, Hughes have a range of safety showers to suit. This simple key will give you an at-a-glance understanding of our products' capabilities and how they can meet your requirements.



Suitable for hot climates



Suitable for cold climates



Suitable for hazardous areas



Indoor



Outdoor

Index and Guide

Index And Guide

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Hughes™ is a portfolio company of Justrite Safety Group.

For over a century, Justrite Safety Group has helped protect where the world works. Our mission is to identify workplace vulnerabilities and guide customers in creating an ecosystem of safety—so your team can work with confidence.

Confidence





Start with the EssentialSM



A Growing Justrite Family

In recent years we have grown, expanding Justrite Safety Group through the acquisition of other strong, valuable companies. Because of these exciting changes, we want to share our story with you—one of an unrivalled safety portfolio, expertise in environmental protection, a global network of brands, and a steadfast dedication to our customers' safety.

Start with the EssentialSM

The essence of our company is captured in a new tagline: Start with the EssentialSM. At Justrite, everything starts with safety. Protecting people, property and the planet is our first and greatest responsibility. We provide the essential safety products you need to protect your workers and workplace.

Our company logo has recently evolved. The new logo honours our heritage in fire safety, while reflecting our expertise in containment and environmental protection.

For more information, please visit www.buyjustrite.eu.



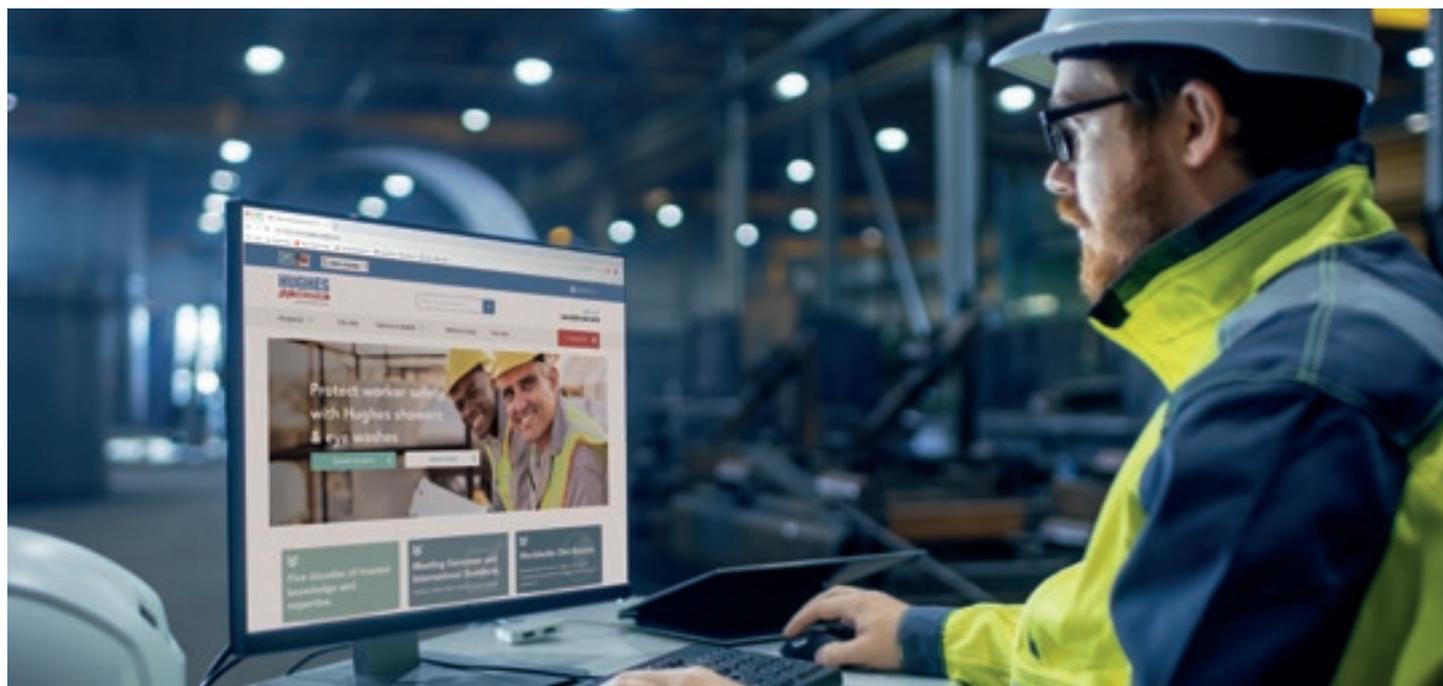
Justrite Safety Group offers industrial safety solutions and expert advice from our portfolio companies around the world.

We cover every facet of the industrial safety landscape—from the storage, containment and clean-up of hazardous materials to motion safety and emergency showers.

Whatever your needs, we can help you build the foundation of a safe, productive workplace.



Selecting the right safety shower or eye/face wash unit



Whatever industry you're in, there's nothing more important than keeping your workforce safe. Our emergency safety showers and eye/face wash units provide the first line of defence in the event of a chemical splash or spillage. Any delay in the removal of these spillages can result in serious injury with possible long-term consequences, permanent disability and even death.

There are a number of important factors to consider when choosing the right safety showers and eye/washes for your site:

When considering the location of your safety showers and eye/face washes ask yourself the following questions:

- What is the ambient temperature of the location of the hazard?
- Do you have sufficient drainage to contain potentially contaminated water?
- Do you have a potable and reliable water supply with enough pressure at the site of the hazard?
- Is the shower being used in an explosive area?
- Have you considered electrical requirements such as ATEX and IECEx?

Have you consulted your site risk assessment to determine the specific requirements for emergency safety showers or eye/face wash equipment?

Site risk assessments will provide the information you need to understand the location, specification and quantity of equipment required. Do you understand what is recommended and required by local, European and International standards?

The European EN15154 standard provides uniform minimum requirements for the performance, use, installation, testing, maintenance and training of emergency safety shower and eyewash equipment, as does the internationally recognised American National Standard, ANSI/ISEA Z358.1-2014. Hughes lead the market in our compliance structure, anticipating future needs as well as conforming to all current standards and demands.

Have you consulted your Material Safety Datasheet (MSDS) to identify the chemical and subsequent hazard?

This will provide more detail on the decontamination procedure required for the chemicals in question in the event of an incident or contact with the skin.

Is there an existing site standard and/or specification for emergency safety showers and eye/face washes?

There could be a company specific standard in place that must be adhered to.

Emergency Safety Showers

	Description	Main Features	Ideal for	Installation	Model Number	Page
Indoor	Safety shower with galvanised mild steel pipework	General purpose	All applications	Floor Mounted	EXP-18G	11
	Safety shower with stainless-steel pipework	General purpose	All applications	Floor Mounted	EXP-18GS	11
	Safety shower with galvanised mild steel pipework and eye/face wash	General purpose	All applications	Floor Mounted	EXP-18G/85G	14
	Safety shower with stainless-steel pipework and eye/face wash	General purpose	All applications	Floor Mounted	EXP-18GS/85G	14
	Safety shower with stainless-steel pipework and ABS lidded eye wash	General purpose	All applications	Floor Mounted	EXP-18GS/45G	15
	Safety shower with galvanised mild steel pipework and ABS lidded eye wash	General purpose	All applications	Floor Mounted	EXP-18G/45G	15
	Wall mounted safety shower	General purpose	Where space is limited	Wall Mounted	EXP-23GS/H	12
	Ceiling mounted safety shower	General purpose	Where space is limited	Ceiling Mounted	EXP-23GS/V	12
	Over door mounted safety shower	General purpose	Where space is limited	Over door Mounted	EXP-23GS/OD	12
Outdoor	Self-draining safety shower with galvanised mild steel pipework	Self-draining	Hot climate	Floor Mounted	EXP-SD-18G	11
	Self-draining safety shower with stainless-steel pipework	Self-draining	Hot climate	Floor Mounted	EXP-SD-18GS	11
	Self draining safety shower with galvanised mild steel pipework and eye/face wash	Self-draining	Hot climate	Floor Mounted	EXP-SD-18G/85G	14
	Self draining safety shower with stainless-steel pipework and eye/face wash	Self-draining	Hot climate	Floor Mounted	EXP-SD-18GS/85G	14
	Trace-tape heated and insulated safety shower and lidded bowl eye/face wash	Freeze protected ATEX Rated	Cold climate	Floor Mounted	EXP-AH-5GS/45G	15
	Trace-tape heated and insulated safety shower	Freeze protected ATEX Rated	Cold climate	Wall Mounted	EXP-AH-2GS	12
All locations (Indoor and Outdoor)	Immersion heated 1500L Tank Shower with eye/face wash	No constant water supply needed	Cold climate	Floor Mounted	EXP-MH-14KS/1500	8
	Jacketed 1500L Tank Shower with eye/face wash	No constant water supply needed	Warm climate	Floor Mounted	EXP-J-14KS/1500	8
	Immersion heated 350L Tank Shower with eye/face wash	No constant water supply needed	Cold climate	Floor Mounted	EXP-MH-14KS/350	8
	Jacketed 350L Tank Shower with eye/face wash	No constant water supply needed	Warm climate	Floor Mounted	EXP-J-14KS/350	8
	Self-contained safety shower and lidded bowl eye/face wash	Mobile	Where no risk of freezing/ over-heating	Mobile	STD-40K/45G	17
	Insulated self-contained safety shower and lidded bowl eye/face wash	Mobile	Where no risk of freezing/ over-heating	Mobile	STD-J-40K/45G	17

Eye and Eye/Face Washes

	Description	Main Features	Ideal for	Installation	Model Number	Page
Indoor	Self-contained 38L eye/face wash	Slimline	Areas where there is no water supply	Wall Mounted	10GFEW	18
	Stainless-steel open bowl eye/face wash	Pop-off dust covers	All applications	Wall Mounted	STD-85G	20
	Pedestal mounted stainless-steel open bowl eye/face wash	Pop-off dust covers	All applications	Pedestal Mounted	STD-85G/P	20
	Single nozzle hand-held eye, face and body wash	Lock-on actuating button	All applications, including laboratories	Wall Mounted	D5021	20
	Double nozzle hand-held eye, face and body wash	Lock-on actuating button	All applications, including laboratories	Wall Mounted	D5022	21
	Closed bowl ABS eye/face wash	Lid protects from dust and debris	All applications	Wall Mounted	STD-45G	21
	Pedestal mounted lidded bowl eye/face wash	Lid protects from dust and debris	All applications	Pedestal Mounted	STD-45GS/P	22
Outdoor	Trace-tape heated and insulated pedestal mounted closed bowl eye/face wash	Lid protects from dust and debris	Cold climate	Pedestal Mounted	EXP-AH-45GS/P	22
All locations (Indoor and Outdoor)	Self-contained eye, face and body shower	Eye, face and body shower	Areas where there is no water supply	Portable	STD-38G	17

Accessories

	Description	Main Features	Ideal for	Installation	Model Number	Page
	Cubicle with Roof for Emergency Safety Showers	Increase the lifespan of Safety Showers	Areas with excessive dust	Floor Mounted	SC/ROOF	23
	PVC Strip Curtains	Increase the lifespan of Safety Showers	Areas with excessive dust	N/A	SC/SUMP/STRIP	23

Comprehensive

Emergency Tank Showers



1500L Emergency Tank Showers

Immersion heated emergency tank shower suitable for use in hazardous and non-hazardous environments. Designed to meet and exceed ANSI standards by providing a guaranteed flow of 76 litres per minute for 15 minutes, even when there is no main water supply. Eye/face wash unit mounted internally.

- Provides a guaranteed flow of 76 litres per minute for 15 minutes.
- Outdoor immersion heated models prevent freezing in cold climates
- Suitable for use where insufficient water pressure exists
- Ideal for locations where there is no mains water supply



Model	Description	BSP Inlet Size (inch)	Installed Dimensions (DxWxH)mm
EXP-MH-14KS/1500	Immersion heated 1500L Tank Shower with stainless-steel frame	$\frac{3}{4}$ F	1478 x 1420 x 3746
EXP-J-14KS/1500	Jacketed 1500L Tank Shower with stainless-steel frame	$\frac{3}{4}$ F	1478 x 1420 x 3746



EXP-MH-14KS/1500
EXP-J-14KS/1500

350L Emergency Tank Showers

Immersion heated emergency tank shower for use in environments. Suitable for use where insufficient water pressure exists. An integral immersion heater, controlled by a dual safety thermostat, maintains the water in the tank at a constant temperature. Side mounted eye/face wash unit.

- Instant activation by panic bar
- Outdoor immersion heated models prevent freezing in cold climates
- Suitable for use where insufficient water pressure exists



Model	Description	BSP Inlet Size (inch)	Installed Dimensions (DxWxH)mm
EXP-MH-14KS/350	Immersion heated 350 litre emergency tank shower with stainless-steel frame (230V)	$\frac{3}{4}$ F	720 x 1030 x 3230
EXP-J-14KS/350	Jacketed and insulated 350 litre emergency tank shower with stainless-steel frame	$\frac{3}{4}$ F	720 x 1030 x 3230



EXP-MH-14KS/350
EXP-J-14KS/350

Comprehensive

Drench Showers



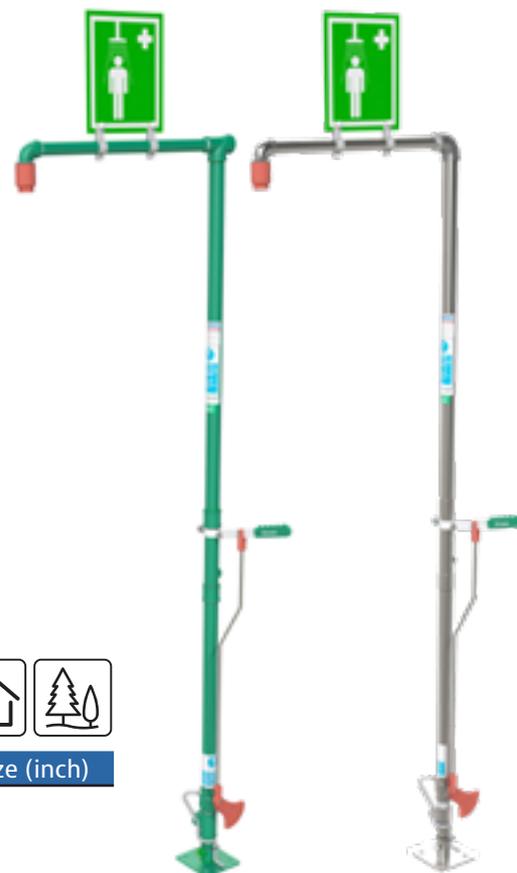
Outdoor Self-Draining Safety Shower

This ANSI compliant self-draining emergency safety shower is suitable for hot climates. The design allows standing water to drain away from the standpipe to ensure the delivery of tepid water. The valve is situated directly above the water inlet; the bleed pipe is fitted above this so standing water can drain into the ground preventing stagnant water overheating from solar radiation and removing the risk of further injury to the operator. Available with galvanised powder coated mild steel (G) or stainless steel (GS) pipework.

- Delivers the ANSI recommended 76 litres of potable water per minute for at least 15 minutes
- Fast, easy grip pull handle activation for ease of use



Model	Description	Finish	BSP Inlet Size (inch)
EXP-SD-18G	Floor mounted self-draining galvanised mild steel shower	Powder coated	1 ¹ / ₄ F
EXP-SD-18GS	Jacketed and insulated 350 litre emergency tank shower with stainless-steel frame	Stainless-steel	1 ¹ / ₄ F



EXP-SD-18G

EXP-SD-18GS

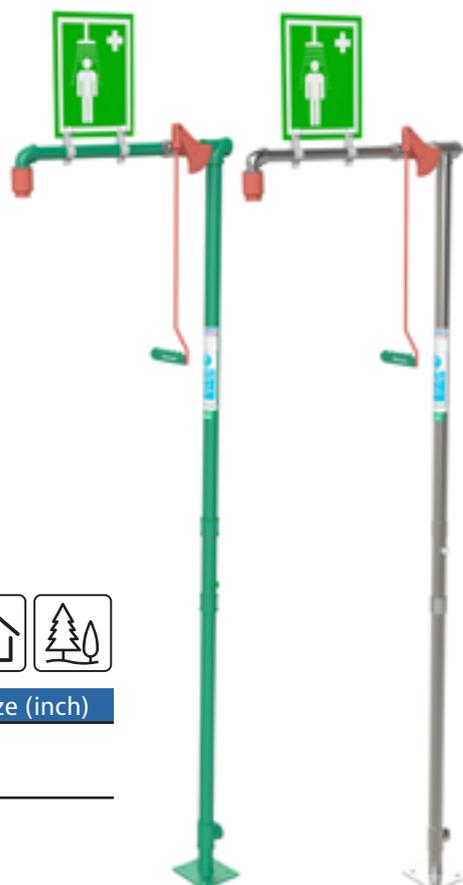
Indoor Floor Mounted Emergency Safety Shower

General purpose unheated floor mounted safety shower suitable for use in all indoor applications. Meets EN15154 and ANSI requirements.

- Delivers the ANSI recommended 76 litres of potable water per minute for at least 15 minutes
- Fast, easy grip hand lever activation for ease of use in an emergency
- Available with stainless-steel or powder coated galvanised mild steel pipework



Model	Description	Finish	BSP Inlet Size (inch)
EXP-18G	Floor mounted galvanised mild steel shower	Powder coated	1 ¹ / ₄ F
EXP-18GS	Floor mounted stainless-steel shower	Stainless-steel	1 ¹ / ₄ F



EXP-18G

EXP-18GS

Freeze Protected Wall Mounted Emergency Safety Shower

Trace tape heated and pre-insulated wall-mounted drench shower intended for use where there is a possibility of the water inside the shower freezing due to extreme cold climates. Complete with wall-mounting plate and alternative water inlet. Suitable for both hazardous and non-hazardous areas.

- Rated for use in ATEX Zone 1 & 2. Gas Group IIC, temp Class T5/6. Dust group IIC and temp class T85/100
- Corrosion resistant polyethylene outer jacket withstands harsh environments.
- Polyurethane foam provides maximum insulation
- Fast, easy grip activation with powder coated stainless-steel pull rod for corrosion free longevity



EXP-AH-2GS



Model	Description	Finish	BSP Inlet Size (inch)
EXP-AH-2GS	Freeze protected wall mounted stainless-steel shower (230V)	Polyethylene outer casing	1F



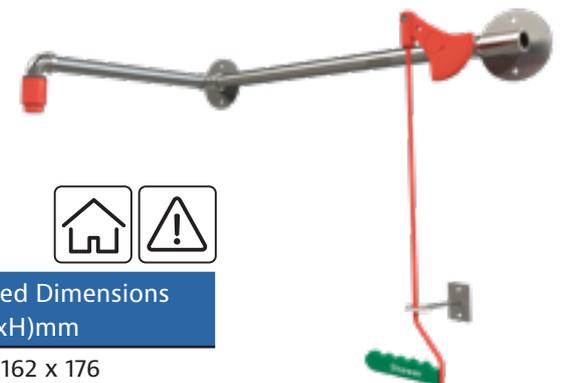
EXP-23GS/H

EXP-23GS/V

Indoor Wall, Over-door or Ceiling Mounted Emergency Safety Shower

Indoor wall, over-door, or ceiling mounted unheated emergency safety showers, intended for use in environments where space is at a premium. These drench showers are suitable for use in all applications that don't require an eyewash and are not subject to the possibility of freezing or overheating.

- Fast easy grip pull handle for ease of use in an emergency
- Safety shower signage is provided



EXP-23GS/OD



Model	Description	Finish	Installed Dimensions (DxWxH)mm
EXP-23GS/H	Indoor wall mounted shower	Stainless-steel	688 x 162 x 176
EXP-23GS/V	Indoor ceiling mounted shower	Stainless-steel	175 x 228 x 801
EXP-23GS/OD	Indoor over-door mounted shower	Stainless-steel	680 x 950 x 202

Expert

Combination Showers



Outdoor Self-Draining Emergency Safety Shower with Eye/Face Wash

This EN and ANSI compliant self-draining emergency safety shower with open stainless steel eye/face wash, suitable for hot climates. The design allows standing water to drain away from the standpipe to ensure the delivery of tepid water. Fitted with foot panel as standard. The valve is situated directly above the water inlet; the bleed pipe is fitted above this so standing water can drain into the ground preventing stagnant water overheating from solar radiation and removing the risk of further injury to the operator. Available with galvanised powder coated mild steel (G) or stainless steel (GS) pipework.

- Stainless-steel eye/face wash provides improved corrosion resistance and longevity
- Delivers the recommended 76 litres per minute of potable water from the shower and 12 litres per minute to the eye/face wash
- Eye/face wash activation via the push plate, the shower is operated using the pull handle



Model	Description	Finish	Installed Dimensions (DxWxH)mm
EXP-SD-18G/85G	Outdoor galvanised mild steel self-draining combination safety shower	Powder coated	741 x 350 x 2252
EXP-SD-18GS/85G	Outdoor stainless-steel self-draining combination safety shower	Stainless-steel	741 x 350 x 2252



EXP-SD-18G/85G

EXP-SD-18GS/85G

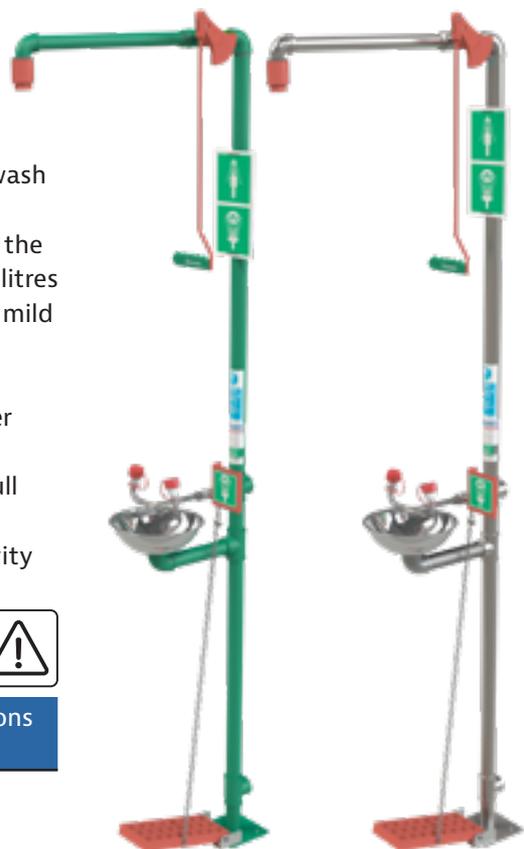
Unheated Emergency Safety Shower with Eye/Face Wash

Floor mounted unheated emergency safety shower with stainless steel eye/face wash unit. ANSI compliant model ideal for use in indoor applications not subject to the possibility of freezing or overheating. Fitted with foot panel as standard. Delivers the ANSI recommended 76 litres per minute of potable water from the shower and 12 litres per minute to the eye/face wash. Available with either galvanised powder coated mild steel (G) or stainless steel (GS) pipework.

- Delivers the recommended 76 litres per minute of potable water from the shower and 12 litres per minute to the eye/face wash
- Eye/face wash activation via the push plate, the shower is operated using the pull handle
- Stainless-steel eye/face wash provides improved corrosion resistance and longevity



Model	Description	Finish	Installed Dimensions (DxWxH)mm
EXP-18G/85G	Indoor galvanised mild steel combination safety shower	Powder coated	741 x 350 x 2252
EXP-18GS/85G	Indoor stainless-steel combination safety shower	Stainless-steel	741 x 350 x 2252



EXP-18G/85G

EXP-18GS/85G

Unheated Emergency Safety Shower with ABS closed bowl Eye/Face Wash

Floor mounted unheated emergency safety shower with ABS eye/face wash unit. This ANSI compliant model is ideal for use in indoor applications. The combination of shower and eye/face wash complies with EN 15154 and ANSI Z358.1-2014 Standards. Simple pull handle safety shower activation, and pull lid down to operate the eye wash. The shower delivers the ANSI recommended 76 litres per minute of potable water from the shower and 12 litres per minute to the eye/face wash. Available with either galvanized mild steel or 316L stainless steel pipework.

- Delivers the recommended 76 litres per minute of potable water from the shower and 12 litres per minute to the eye/face wash
- Safety shower with a simple pull handle, and pull down lid to operate the eye wash



Model	Description	Installed Dimensions (DxWxH)mm
EXP-18G/45G	Indoor unheated galvanised mild steel safety shower with ABS closed bowl eye wash	464 x 773 x 2320
EXP-18GS/45G	Indoor unheated stainless-steel safety shower with ABS closed bowl eye wash	464 x 773 x 2320



Freeze Protected Safety Shower with Eye/Face Wash

Floor mounted trace tape heated emergency safety shower with eye/face wash unit. Eye/face wash orientation can be varied to suit clients' requirements. Ideal for use in outdoor applications subject to the possibility of freezing.

- Rated for use in ATEX Zone 1 & 2. Gas groups IIA and IIB. Temp Class T3
- Corrosion resistant polyethylene outer jacket withstands harsh environments.
- Polyurethane foam provides maximum insulation
- Integral lid connects to water valve for automatic operation when the lid is pulled down
- Lid ensures the bowl remains clean and free from contamination



Model	Description	Finish	Installed Dimensions (DxWxH)mm
EXP-AH-5GS/45G	Freeze protected stainlesssteel shower with covered eye/face wash (230V)	Polyethylene outer casing	890 x 320 x 2230



EXP-AH-5GS/45G

Supportive

Self-Contained Emergency Safety Showers and Eye Washes



Unheated Mobile Safety Shower with Eye/Face Wash

The 114 litre capacity unheated mobile self-contained emergency safety shower with eye/face wash unit. Incorporating a polypropylene lined cylinder, a stainless steel frame and large pneumatic tyres, making it easy to manoeuvre by one person. For long distances or uneven surfaces an optional 'A' frame with towing hitch can be fitted. In addition, the wheel spacing can be altered allowing the unit to fit through standard door openings.

- 114 litre capacity capable of delivering a constant flow of water to the shower
- Adjustable wheel spacing allows the unit to fit through standard door openings
- Covered eye/face wash protects the bowl and diffusers against dust and debris



STD-40K/45G

STD-J-40K/45G



Model	Description	Finish	Installed Dimensions (DxWxH)mm
STD-40K/45G	Mobile self-contained emergency safety shower	Painted white	1110 x 740 x 1450
STD-J-40K/45G	Mobile self-contained jacketed emergency safety shower	Painted white	1220 x 835 x 1450

Portable Emergency Eye/Face/Body Wash

This portable 15 litre stainless steel cylinder with Optiflex hand shower effectively washes eyes, face and body delivering up to three minutes of water. The pressure gauge and dual action safety valve prevent over pressurisation and allow the user to vent the cylinder for cleaning and maintenance.

- Portable
- Self- contained no mains water supply required
- Simple to use



STD-38G



Model	Description	Finish	Installed Dimensions (DxWxH)mm
STD-38G	Pressurised self-contained emergency eye wash	Stainless-steel cylinder	242 x 267 x 820

OptiWash™ Gravity Fed Eyewash

In locations where a continuous supply of potable water is unavailable, this wall-mounted eye/face wash unit offers the solution to keep your workforce safe. The slimline 38-litre tank delivers a controlled flow of a minimum of 1.5 litres per minute of water for 15 minutes, meeting EN15154 and ANSI Z358.1-2014 requirements. Suitable for indoor use and with the addition of optional insulated or heated jackets, can also be installed outdoors.

- Delivery manifold drains unused water away reducing the risk of stagnating water becoming trapped
- High visibility orange unit incorporates handles to aid installation
- Wide opening for ease of filling
- Meets the requirements of EN and ANSI standards
- Wall mounting bracket included
- Water preservative additive available to eliminate bacteria



Model	Description	Finish	Flow Rate (litres/min)	Installed Dimensions (DxWxH) mm
10GFEW	Gravity fed eye wash	HDPE	1.5	185 x 450 x 780

OptiWash™ Insulated or Heated Jackets

Insulated jacket protects the OptiWash™ self-contained emergency eye wash station from extreme temperatures. The insulated liner delays heat and cold weather influence on the water temperature in order to keep water tepid in extreme hot or cold temperatures.

- Keeps eyewash water tepid in extreme temperatures
- Removable jacket is easy to install or remove
- Does not interfere with the operation and activation of OptiWash™



Model	Description	Installed Dimensions (DxWxH)mm
Opti-Ins-jkt	OPTIWASH Insulated Jacket	102 x 508 x 762
Opti-heat-jkt	OPTIWASH Heated and Insulated Jacket	102 x 508 x 762

Water Treatment Additive

A 236ml bottle of water preservative for use with the portable self-contained eye/face wash stations. It preserves from 15-76 litres of water up to 120 days.

- Extends water quality to up to 120 days
- Prolong water quality in portable emergency eyewashes
- Prevents bacteria growth



Model	Description	Installed Dimensions (DxWxH)mm
Water-pres	STD-68G Water additive eyewash	114 x 114 x 165

Water-pres

Dedicated

Eye and Eye/Face Washes



Wall-mounted eye and face wash with open stainless steel basin

Open stainless steel bowl, wall-mounted emergency eye/face wash featuring twin spray nozzles protected by dust covers which lift off upon activation via the push plate. The flow regulator valve guarantees an optimum water flow. The eye wash diffusers are fitted with fine mesh strainers and individual flow controllers designed to give a gentle flow of aerated water at 12 litres per minute as per the ANSI standard. This unit is intended for indoor use but can be located outdoors where there is no risk of overheating or freezing.

- Twin spray nozzles, protected by pop-off dust covers which lift off upon activation
- Flow regulator valve guarantees an optimum water flow
- Delivers 12 litres of water per minute as per ANSI and EU standards



STD-85G



STD-85G/P



Model	Description	Finish	Installed Dimensions (DxWxH)mm
STD-85G	Open bowl stainless-steel eye/face wash	Stainless-steel	300 x 380 x 230
STD-85G/P	Pedestal mounted open bowl stainless-steel eye/face wash	Stainless-steel	350 x 380 x 900

Handheld body/eye wash unit - single nozzle

A wall mounted, handheld eye, face and body wash with one nozzle. Developed to suit hazardous environments where there is a risk of small spillages of chemicals or dangerous substances. The 1.5m of reinforced hose makes these handheld units particularly useful for treating disabled personnel. The lock-on actuating button for ease of use meets European and international standards. Fitted with dust covers, a non-return valve and a flow regulator.

- Pop off dust cover protects the nozzle from contaminants such as dust and debris
- Lock on actuating button and non-return valve for ease of use
- 1.5m of reinforced hose, particularly useful for disabled personnel



Model	Description	Finish	Installed Dimensions (DxWxH)mm
D5021	Handheld body/eye wash unit - single nozzle	Powder coated	105 x 70 x 274 Excluding hose



D5021

Handheld body/eye face wash unit - double nozzle

A wall mounted, handheld eye, face and body wash with two nozzles. Developed to suit hazardous environments where there is a risk of small spillages of chemicals or dangerous substances. The 1.5m of reinforced hose makes these handheld units particularly useful for treating disabled personnel. The lock-on actuating button for ease of use meets European and international standards. Fitted with dust covers, a non-return valve and a flow regulator.

- Pop off dust covers protects the nozzles from contaminants such as dust and debris
- Lock on actuating button and non-return valve for ease of use
- 1.5m of reinforced hose, particularly useful for disabled personnel



D5022



Model	Description	Finish	Installed Dimensions (DxWxH)mm
D5022	Wall mounted double nozzle hand-held eye/face and body wash with hose	Powder coated	150 x 180 x 365 Excluding hose

Wall Mounted Closed Bowl Emergency Eye/Face Wash

Wall-mounted emergency eye/face wash with integral lid to protect the bowl and diffusers against dust and debris. This ANSI compliant, plumbed in eye/face wash is designed to be quick and simple to operate with high flow rate aerated diffusers for improved washing.

- Integral lid connects to water valve for automatic operation when the lid is pulled down
- Lid ensures the bowl remains clean and free from contamination
- Flow regulator valve guarantees an optimum water flow



STD-45G



Model	Description	Finish	Installed Dimensions (DxWxH)mm
STD-45G	Closed bowl ABS eye/face wash	ABS	362 x 320 x 227

Pedestal Mounted Closed Bowl Eye/Face Wash

Pedestal mounted emergency eye/face wash. This ANSI compliant model has an integral lid to protect the bowl and diffusers against dust and debris. Designed to be quick and easy to operate with high flow rate aerated diffusers for improved washing.

- Integral lid connects to water valve for automatic operation when the lid is pulled down
- Lid ensures the bowl remains clean and free from contamination
- Flow regulator valve guarantees an optimum water flow
- Delivers 12 litres of water per minute as per ANSI and EU standards



Model	Description	Finish	Installed Dimensions (DxWxH)mm
STD-45GS/P	Pedestal mounted closed bowl eye/face wash	Bowl: ABS Pedestal: Stainless-steel	464 x 320 x 1175



STD-45GS/P

Pedestal Mounted Freeze Protected Eye/ Face Wash

Pedestal mounted freeze protected emergency eye/face wash unit ideal for cold climates. The eye/face wash has high flow rate aerated diffusers for improved washing action and incorporates an integral lid connected to the water valve for automatic operation when the lid is pulled down.

- Trace-tape electricals rated for use in ATEX Zone 1 & 2. Gas Groups IIA and IIB, temp class T3
- Integral lid connects to water valve for automatic operation when the lid is pulled down
- Lid ensures the bowl remains clean and free from contamination
- Flow regulator valve guarantees an optimum water flow
- Delivers 12 litres of water per minute as per ANSI and EU standards



Model	Description	Finish	Installed Dimensions (DxWxH)mm
EXP-AH-45GS/P	Outdoor pedestal mounted heated closed bowl eye/face wash	Bowl: ABS Pedestal: Polyethylene outer casing	640 x 320 x 1224



EXP-AH-45GS/P

Accessories

Cubicle with Roof for Emergency Safety Showers

The shower cubicle with a roof is intended to protect emergency safety showers in workplaces where there is excessive dust due to the manufacturing process such as in steel manufacturing, paint processing, or the chemical industry. The shower cubicle with a roof increases the lifespan of emergency safety showers in dust-prone environments. The cubicle is suitable for use in combination with a wide range of safety showers.

- Increase the lifespan of emergency safety showers
- Covered on 3 sides with a roof cover
- Made from PVC with steel supports
- PVC Strip Curtains are available separately to increase dust protection and add additional privacy



Model	Description	Installed Dimensions (DxWxH)mm
SC/ROOF	Shower cubicle with Roof	1035 x 1120 x 2235



SC/ROOF

PVC Strip Curtains

The PVC strip curtains is intended to be used in combination with the shower cubicle in a workplace with excessive dust, to prevent the lifespan of the safety shower, and to prevent excess water spray when the shower is in operation

- Increase dust protection for the Safety Showers
- Avoid excess water in the workplace when the shower is in operation.



Model	Description	Installed Dimensions (DxWxH)mm
SC/SUMP/STRIP	PVC Strip screen for shower	4 x 850 x 1982



SC/SUMP/STRIP

HUGHES



HUGHES-SAFETY.COM

Justrite Safety Group



Hughes is a premier manufacturer of emergency safety showers and eye/face wash equipment dedicated to protecting the safety of your workforce.

With a first-class reputation gained from more than 50 years of trading, Hughes is renowned for innovative engineering design, premium quality products and stringent compliance with European and International standards. Our company was born of innovation in site safety and has been at the forefront of this field ever since.

- Worker and Workplace Safety
- Eye/face wash equipment
- Indoor and outdoor safety showers
- Mobile safety showers
- Tank showers

*To learn more about our full portfolio of products, please visit **[hughes-safety.com](https://www.hughes-safety.com)***