



## KEY PRODUCTS

### Tank Showers

#### Features

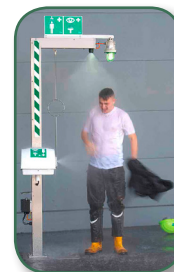
- Integrated self-contained water supply
- Easily deployed
- Cost effective
- Customisable with accessories
- Eye wash options
- Range of sizes
- Full stainless steel construction
- ATEX options



### Frost Protected Showers

#### Features

- Stainless steel outer casing
- Superior insulation
- Double trace tape heating
- ATEX certified
- Wall mounted & free standing options
- Stainless steel ball valve assembly



### Freestanding Showers

#### Features

- Comply with ANSI and/or EN standards
- Integrated flow regulator
- Customisable with accessories
- Modular design
- Cost effective
- Eye wash options
- Stainless steel ball valve assembly



### Decontamination Showers

#### Features

- Designed for everyday use
- 12 nozzles delivering directional cones of fine spray
- Droplet size ensures no drift of contaminated water
- Optional catchment basin to prevent run-off
- Stainless steel
- Optional accessories



### Universal requirements

- Equipment must be visible
- Equipment must be fit for purpose
- Equipment must be in good working order
- Staff must be trained in how to use equipment
- Equipment must be accessible to all, including wheelchair users

### Mobile Showers

- Large mobile tank showers
- Small tank showers
- Tank eye wash stations



### Relevant standards

- EN 15154-2 (EU) Covers plumbed in eye showers
- EN 15154-3 (EU) Covers tank showers
- EN 15154-4 (EU) Covers non plumbed eye showers
- DIN 12899-3 (German) Covers all body and eye showers for process and logistics
- ANSI Z358.1-2004 (US) Covers all body and eye showers

## Welcome to SSP

The Safety Shower People (SSP) are experts in safety shower solutions.

Safety showers and eye baths are an essential safety feature in any industrial environment where chemicals or other substances hazardous to health are used. Yet, regulatory guidelines can be unclear or confusing, leaving businesses unsure about what they need to do to remain compliant and protect their employees and the companies themselves from the risk of litigation should an incident occur.

At SSP, we work with you to advise on the right systems for your business to help ensure you meet your legal and moral obligations to keep staff safe from the risks of working with hazardous materials. Our products are the highest quality on the market, meeting European and US standards and built to last, making them a cost effective solution. Their stainless steel construction means they are also recyclable, making them an environmentally sound choice over the plastic options on the market.

We offer a full range of emergency showers, eye baths and decontamination showers for use in industrial production units, laboratories and warehouses. We are able to advise on ATEX directives and European and US standards.

Our customers include the largest engineering, food processing, chemical and petrochemical companies in the world as well as a vast array of small and medium sized enterprises (SMEs). No matter your company size or requirement, we would be delighted to help you find the right safety shower solution for your specific needs.

**For more information or to speak to one of our team:**



## KEY INDUSTRIES

### Chemical & Petrochemical

These facilities will have an array of dangerous materials and hazards, both outside and inside. They may come in gas, vapour, liquid and solid form and include acids, alkalis and hot materials. As such, a range of safety shower equipment may be needed to reflect the different hazards in different areas of the facility.



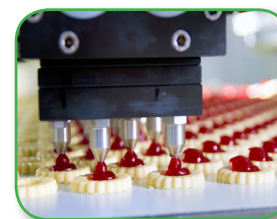
### Water treatment

Potentially hazardous chemicals used in water treatment include chlorine, chlorine dioxide, ammonia and acids. Ironically, water supply at these locations is hard to deliver to shower units. In addition, the showers are likely to be situated outdoors so there is a need for tepid water. Tank showers are thus an ideal solution. They don't need to be plumbed in, an internal heater ensures both frost protection and a tepid water supply and they have a tough, rugged all stainless steel design.



### Food processing

In food processing facilities, the risk of injury from dangerous chemicals comes largely from the use of caustics in CIP applications. In addition, however, there may be a risk of injury, particularly to eyes, from powdered ingredients and from substances such as anhydrous ammonia, a colourless gas used as a refrigerant across a variety of facilities.



### General manufacturing

In general manufacturing environments, there can be any number of hazards, from battery acid due to battery storage to acids, bitumen or metal swarf. Sometimes a simple eye wash unit is all that is necessary but in many cases full body showers should be installed to provide adequate protection against injury.



## ATEX

The ATEX directive consists of EU directives describing what equipment is permitted in environments with an explosive atmosphere. For safety showers:

- electrical components must be ATEX compliant
- whole assembly should be ATEX certified
- equipment must be certified as suitable for the zone it is to be deployed in
- equipment must be certified as suitable for the temperatures it will be deployed in

Our showers are (optionally) ATEX certified for the whole construction, not just individual components. They can be deployed in Zone 1 and come with either T4, 5 or 6 temperature ratings. We can advise on all of the above.

## Who are we?

SSP is part of The Spray People Group (SPG) which was founded in 2013 to bring under one umbrella our specialist business units. SPG has more than four decades combined experience of providing a range of niche products and solutions to industry.

Our headquarters are in the UK but we work with customers all over the world. As well as distributing market-leading products, our service across all our group companies is underpinned by in-depth technical and application support, ensuring our clients always have the correct solution for their individual needs.

To find out more about us and the other SPG companies, please visit our website at:

[www.spraypeoplegroup.com](http://www.spraypeoplegroup.com)

**For more information or to speak to one of our team:**