



# Quick Guide

## Tank Showers

### ▶ WHAT ARE THEY?

Emergency showers are necessary pieces of first aid equipment in many industrial environments. Most showers are plumbed into a water supply but tank showers work differently. A tank shower, as the name suggests, has a large water storage tank. Shower water then falls by gravity when the shower is operated.

### ▶ ADVANTAGES

- 1. The shower does not need to be plumbed in**, meaning tank showers can be deployed in areas where it might be costly or difficult to lay water pipes.
- 2. They are reliable.** They are a very simple device. With no reliance on pumps, power supplies or water supplies they can be relied on to work when needed. As long as the operating valve works and the shower head opens then gravity will do its thing.
- 3. They are easier to heat.** A simple thermostatically controlled heating element keeps the fluid in the tank at a tepid temperature often simpler than delivering a plumbed in hot water supply.



### ▶ APPLICATIONS

Tank showers are commonly used in industries where safety showers are required outdoors such as: docksides, water treatment plants and chemical processing plants.



The **Safety Shower People** have a wide range of safety shower equipment solutions that will meet both ANSI and EN shower standards. Call us today to discuss your emergency shower requirements.