

## 1500L Tank fed safety shower - jacketed & insulated

Spill Crew Tank-Fed Safety Showers deliver dependable emergency decontamination where mains water is unavailable, unreliable or lacks sufficient pressure or flow. Ideal for mining, chemical handling, manufacturing, agricultural and remote Australian work sites.

The self-contained 1500L overhead tank stores a dedicated supply of water, gravity-feeding the shower to deliver a compliant flow rate for the full 15-minute deluge duration, in line with the requirements of AS4775-2007, EN15154 and ANSI Z358.1-2014.

The insulated, jacketed tank is designed to help maintain tepid water temperatures, reducing thermal shock risks in extreme heat. Made from corrosion-resistant materials, the unit is built to perform in demanding industrial environments.



### Standard Spill Crew Tank Shower

Code	Item description
SCTS1500	Spill Crew Tank Fed Shower- 1500L

### Complete with:

Component	Item description
Water Storage Tank	1500L, jacketed and insulated, polyethylene tank c/w float valves, inlet & overflow
Support Frame	Stainless steel frame for enhanced durability and structural support
Safety Signage	High-visibility signage for clear identification
Level Indicator	Provides a clear visual indication of tank water level
Thermometer	Allows accurate monitoring of water temperature
Fixing Bolt Set	M16, 316 stainless steel anchor bolts for secure installation (set of 4)
Earthing Boss	Built-in connection point for safe electrical grounding
Tagging Plate	Identification plate for asset tracking and compliance

### Optional Extras Include:

Component	Item description	Code
Internal Eye/Face Wash	Integrated eye/face wash station for immediate first aid response	SCTS-04511858028
Eye/face Wash Activation Alarm	Automatically detects activation for local alarm	SCTS-04091818827
Eye/face Wash Treadle Foot Control	Foot-operated control for activating water flow	SCTS-04470778461
Inclosure Panels	GRP side and rear panel enclosure for added protection and privacy	SCTS-04191318207
Sun Canopy	Overhead canopy to provide additional tank water temperature control	SCTS-02021777213
Walk On Panel	Durable FRP walk-on grating with integrated shower foot activation panel	SCTS-04190778710
Drain Sump	Stainless steel frame and GRP drain sump with outlet	SCTS-04191758725
Audible & Visual Alarm	Shower activation alarm system to alert nearby personnel when the unit is activated	SCTS-04090078711
Water Treatment System	No power, chemical free constant protection against pathogenic bacteria	SCTS-01021716217
Lighting	Integrated light for improved visibility in low-light conditions	SCTS-04091058511
Zero Power Cooler	Cools stored water to maintain safe, tepid water temperature	SCTS-023704910415
Immersion Heater	Heats water to maintain minimum temperature requirements in cold conditions	SCTS-04090818075

## Specifications - Standard Unit

Frame & Legs	Stainless steel
Water Tank	1500 litre medium density polyethylene
Tank Surround & Lid	GRP
Piping	uPVC
Shower Control Valve	uPVC 1 1/2" ball valve
Ballcock Valve	2 x 1/2" brass
Overflow	1" male uPVC
Shower Rose	ASA (Acrylonitrile Styrene Acrylate)
Panic Bar	Red powder coated stainless steel
Fasteners & Fixings	Stainless steel
Water Inlet	3/4" female BSP
Operating Pressure	0.5 to 7 BAR G
Minimum Flow Rate	76 L per minute
Activation	Push activated panic bar

## Specifications - Optional Eye/Face Wash

Control Valve	1/2" stainless steel full flow ball valve
Spray Heads	uPVC
Strainer	1/2" stainless steel
Activation	Hand operated
Foot activation (optional)	Powder coated stainless steel
Alarm activation switch (optional)	Proximity switch, nickel plated brass, c/w stainless steel mounting bracket
Minimum Flow Rate	12 litres per minute

## Specifications - Optional Extras

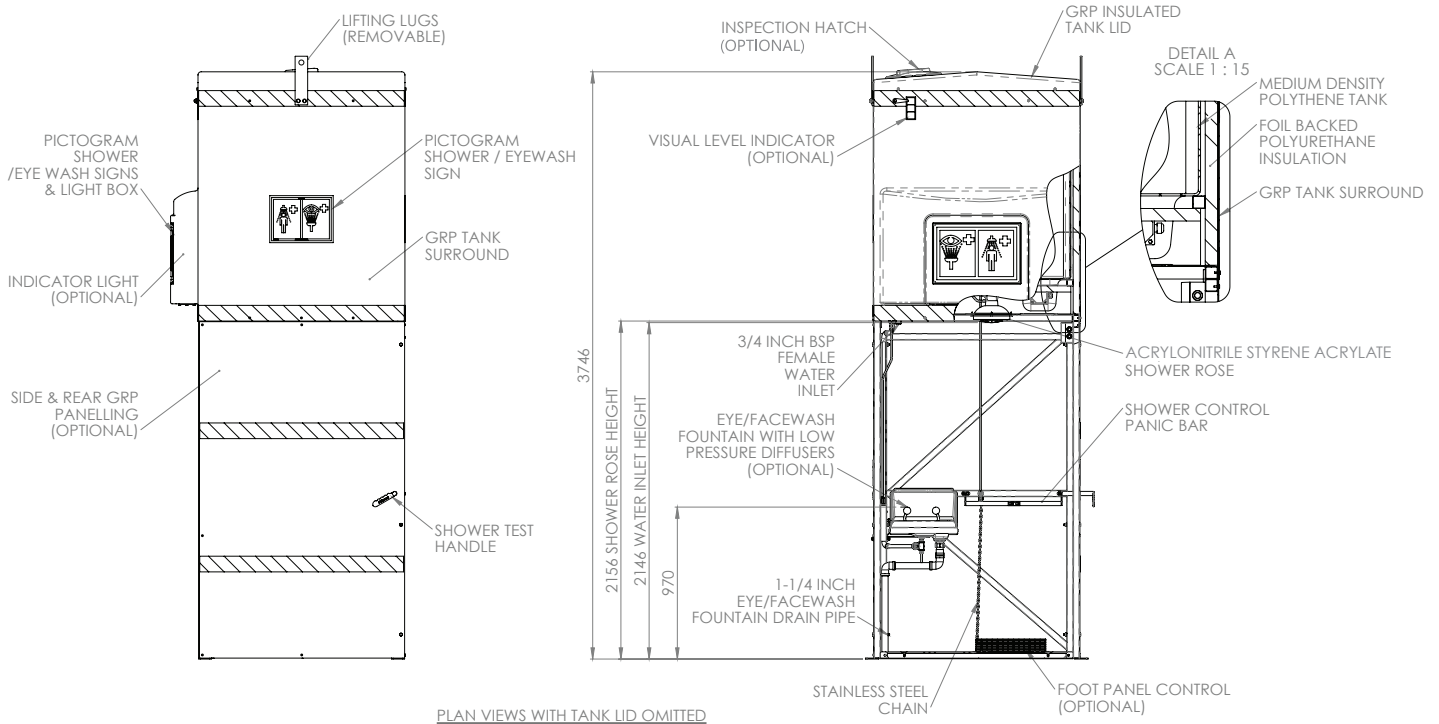
Side & Rear Paneling	GRP
Sun Canopy	Polyethylene
Walk On Panel	Durable FRP walk-on grating with integrated shower foot activation panel
Drain Sump	Stainless steel frame and GRP drain sump with outlet
Shower Alarm System	Audible alarm with flashing beacon, proximity switch and junction box
Lighting	Twin LED globes complete with stainless steel mounting bracket and junction box
Water Treatment System	HydroClenz Aquanella - for chemical-free protection against pathogenic bacteria
Zero Power Cooler	Convection type cooler with internal and external heat exchanger - no power required
Immersion Heater	Integral immersion heater with temperature control. 3000W, 240V

## Dimensions

Dimensions (WxDxH)	1510mm x 1495mm x 3746mm
--------------------	--------------------------

## SCES-TFS1500

### 1500L Tank fed safety shower - jacketed & insulated



PLAN VIEWS WITH TANK LID OMITTED

