

# Technical Data Sheet

## SCES-DS1



### Emergency Deluge Shower

DELUGE SHOWER	EYEWASH	EYE / FACE WASH	HAND OPERATED	FOOT OPERATED	DRAIN BOWL
✓			✓		

### APPLICATION

The Spill Crew SCES-DS1 emergency safety shower provides a deluge of water to rapidly flush contaminants from the body. These pull rod activated showers with single point water supply connection are fully compliant with Australian Standard AS4775-2007, Emergency showers and eyewash equipment.

### FEATURES

- Manufactured from corrosion resistant materials.
- Pull rod operated shower activation valve.
- Integral baseplate to allow easy floor fixing.

#### SPECIFICATIONS

##### SERVICES

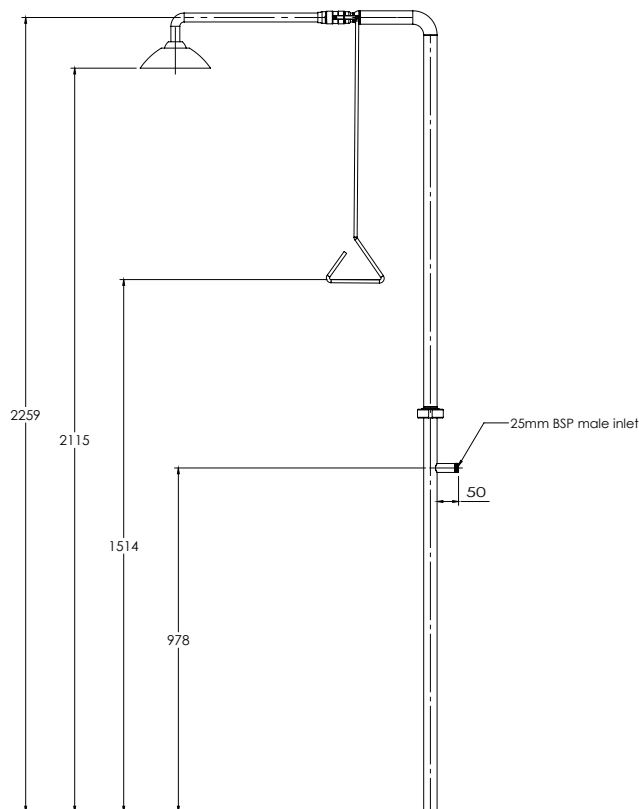
Supply inlet:	25mm BSP male
Design pressure - min/max:	210 kPa / 550 kPa
Shower flow rate - min/design:	75.7 L/min / 76 L/min
Max temperature:	38°C

##### COMPONENTS

Pipework:	Grade 316 stainless steel
Activation valve:	25mm, full bore, CF8M, 1000 WOG
Shower head:	Grade 316 stainless steel
Activation pull rod:	Grade 316 stainless steel

##### SHIPPING

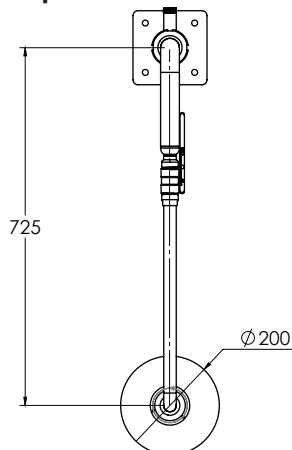
Shipping weight:	13kg
Shipping dimensions:	116cm x 32cm x 42cm



#### PERFORMANCE & COMPLIANCE

Testing:	Spill Crew emergency showers and eyewash equipment are manufactured to meet the requirements of AS4775-2007 and are independently tested for compliance by a NATA accredited laboratory.
Performance:	In accordance with AS4775-2007, plumbed emergency showers with combination eyewash must have a minimum uninterrupted flushing supply capable of meeting the requirements of each component when both components are operating simultaneously.
Temperature:	AS4775-2007 refers to flushing fluids in excess of 38°C being harmful to the eyes and can enhance chemical interactions with the skin.
Research & Development:	Due to continual improvement and ongoing research and development, specifications may change without notice.

#### Top View:



#### Base Plate:

