

# Combination Safety Shower with Eye/Face Wash

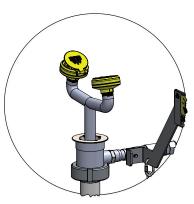
DELUGE	EYEWASH	EYE / FACE	HAND	FOOT	DRAIN
SHOWER		WASH	OPERATED	OPERATED	BOWL
$\checkmark$		✓	✓	✓	

### APPLICATION

The Spill Crew SCES-CF4 emergency safety shower provides a deluge of water to rapidly flush contaminants from the body. Combined with a dedicated eye/face wash station, contaminants and irritants can also be flushed from the eyes and surrounding facial area. These combination hand and foot operated units with single point water supply connection are fully compliant with Australian Standard AS4775-2007, Emergency showers and eyewash equipment.

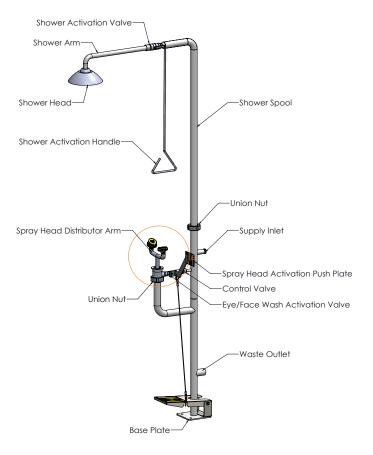
#### **FEATURES**

- Manufactured from corrosion resistant materials.
- Pull handle operated shower activation valve.
- Hand and/or foot operated eye/face wash activation valve.
- Durable, engineered OptiStream spray heads with easy to clean filters, flow regulators and self-opening covers to protect flushing fluid from airborne contaminants.
- Integral baseplate to allow easy floor fixing.



Eye/Face Wash Spray Heads

SPECIFICATIONS				
SERVICES				
Supply inlet:	25mm BSP male			
Waste outlet:	38mm OD tube spigot to suit 1.1/2" hose			
Design pressure - min/max:	210 kPa / 550 kPa			
Shower flow rate - min/design:	75.7 L/min / 76 L/min			
Eye/face wash flow rate - min/design:	11.4 L/min / 18 L/min			
Max temperature:	38°C			
COMPONENTS				
Pipework:	Grade 316 stainless steel			
Activation valve - shower:	25mm, full bore, CF8M, 1000 WOG			
Activation valve - eye/face wash:	1/2 inch, full bore, CF8M, 1000 WOG			
Control valve - eye/face wash:	1/2 inch, full bore, 316SS, PN63			
OptiStream spray heads:	1/2" BSP female, PA66 (Nylon)			
OptiStream filters:	80 PPI pore density PU foam			
OptiStream flow regulators:	Silicone, 60 duro, tapered orifice			
Shower head:	Grade 316 stainless steel			
Foot treadle assembly:	Grade 316 stainless steel			
Pull rod & activation push plate:	Grade 316 stainless steel			
SHIPPING				
Shipping weight:	17kg			
Shipping dimensions:	116cm x 38cm x 46cm			

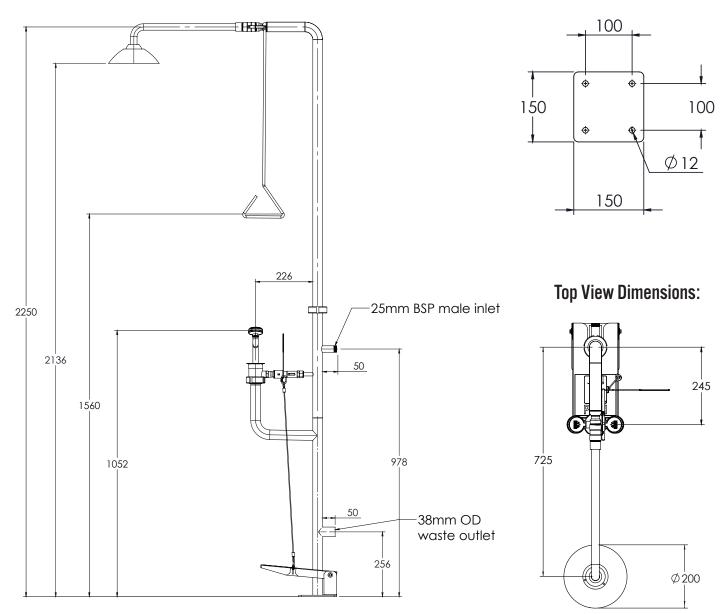


# **Technical Data Sheet** SCES-CF2



## **Side View Dimensions:**

**Base Plate Dimensions:** 



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 eye/face wash must have a minimum uninterruptible flushing fluid 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.		