



# SELF CONTAINED EMERGENCY SHOWERS

We manufacture and sell portable self contained emergency showers for industrial applications. Our systems are delivered work ready, **all that's required is a source of power**. We also manufacture mobile emergency shower trailers complete with optional generator systems for remote use in:

- Hazmat emergency response and spills
- Facility shutdowns
- Remote work with hazardous chemicals and materials
- Asphalt operations
- Oil well stimulation operations

We have standard models to fit most applications and can also custom build. Customization capability:

- Dry contacts for remote monitoring
- High/low temp control systems
- Common fault contacts
- Custom emergency shower trailers with diesel generators
- Custom colors

Our units offer a very **low maintenance cycle and long life span**.



## WHY CHOOSE LOTIC?

- Meets ANSI/ISEA Z358.1 2014
- Meets Alberta Safety Codes Act – Alberta Reg. 448 / 93 General Safety Regulation
- Meets OSHA 29 CFR 1910.15c – Suitable Facilities for Quick Drenching or Flushing of the Eyes and Body
- **Fully self contained**
- Certified Electrical Components
- CSA, UL, NRTL, and other certifications available
- Low maintenance solution, integrated water supply
- Units can be trailer mounted for portability
- Insulated and rated for extremely cold or warm climates
- Exceptional track record with our high profile clients

We also manufacture trailers and are certified under the Federal National Safety Mark Z25.



# SC-400

## SELF CONTAINED EMERGENCY SHOWER

*The SC-400 self contained emergency shower is an engineered and certified safety solution designed to protect your most valuable asset; your people. The unit is portable and quick to deploy and set up. It can be picked up via integrated forklift pockets and easily moved.*

### SPECS:

- Building Material: 1.5" double clad insulated panel, R12, white, wire windows (both sides), side door maintenance access, rated -40C
- Dimensions: 86 L"x 52 W"x 127 H"
- Weight (dry): 952 kg (2100 lbs)
- Doors: 36" wide, bi-directional hinged, Self-Closing
- Sump: 12 gauge formed steel, 1514 liters capacity (400 USG)
- Floor: 1 FRP grating, no slip, chemical resistant
- Tank: vertical polyethylene NSF material, vented lid, 1514 liters capacity (400 USG)
- Shower duration: 17 minutes
- Tank heater: immersion style, integrated thermostat
- Building heater: radiant, wet area rated
- Shower eyewash: Galvanized, ANSI certified (stainless steel available)
- Visual alarm: red strobe beacon, LED
- Audible alarm: buzzer style, 120 dB
- Electrical: Available in Nema rated or Hazloc Class 1 Div 2 suitable for zone II 120 VAC or 120/208-240 VAC







# SC-600

## SELF CONTAINED EMERGENCY SHOWER

*The SC-600 self contained emergency shower is a larger higher capacity model. The unit was designed for clients requiring longer shower duration. The SC-600 also features a full containment sump and is certified to meet ANSI Z358.1 2014. Despite it's larger size it is still very convenient and simple to set up and be ready for use.*

### SPECS:

- Building Material: 1.5" double clad insulated panel, R12, white, wire windows (both sides), side door
- maintenance access, rated -40C
- Dimensions: 96 L"x 60 W"x 117 H"
- Weight (dry): 1406 kg (3100 lbs)
- Doors: 42" wide, bi-directional hinged, Self-Closing
- Sump: 12 gauge formed steel, 2270 liters capacity (600 USG)
- Floor: 1 FRP grating, no slip, chemical resistant
- Tank: vertical polyethylene NSF material, vented lid, 2270 liters capacity (600 USG)
- Shower duration: 27 minutes
- Tank heater: immersion style, integrated thermostat
- Building heater: radiant, wet area rated
- Shower eyewash: Galvanized, ANSI certified (stainless steel available)
- Visual alarm: red strobe beacon, LED
- Audible alarm: buzzer style, 120 dB
- Electrical: Available in Nema rated or Hazloc Class 1 Div 2 suitable for zone II 120 VAC or 120/208-240 VAC





✓ **COMPLIANT**  
ANSI Z358.1 2014

✓ **ENGINEERED**  
QUALITY PRODUCTS

✓ **GLOBAL SUPPLIER**  
WORLDWIDE SHIPPING

We manufacture standard emergency shower models and also custom units based on client needs. Our showers are fully engineered and meet required standards and certifications.

Unlike our competitors our standard sump is designed to contain the entire volume of water eliminating concern for chemically contaminated water spilling onto the ground. Alternatively locations with a secondary containment system can utilize a reduced sump design plumbed to their collection system. Our units utilize industrial grade components and materials ensuring durability for long utilization cycles in the field. All models are easily relocatable and can be rapidly deployed by using the integrated fork pockets. Set up time is minimal, all that's required is a source of electricity, our shower models arrive turnkey and commissioned and can generally be ready for use in less than 60 minutes. We can also provide trailer mounted units with or without onboard diesel generator power.

We manufacture engineered products for all sectors of industry. Years of hands on experience in both service and manufacturing has created an understanding of the unique challenges and diversified needs our clients face. We work to create a synergy with our clients in order to understand their goals. The key to our process is continual communication through the manufacturing process to ensure our clients receive exactly what they need. Understanding the goals of our clients makes it easier to deliver exceptionally well built engineered products.

With a large fleet of our emergency showers in service across the globe we have a proven track record of durability and exceptional quality. We stand firmly behind our products and back everything we do with a 5 year warranty.

## OUR PRODUCTS

EMERGENCY SHOWER TRAILERS  
SELF CONTAINED EMERGENCY SHOWERS  
PORTABLE EMERGENCY SHOWERS



**LOTIC TECHNOLOGIES INC.**

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