

Purchase Order No	CW2147461	Project No	3011010265
Purchase Order Description	Fire Suppression equipment for Shaft 2 Electrical Rooms	Equipment Tag No	1137-SRM-2102 / 1137-SRM-2102
Contractor Name	Fire Safety Equipment Pty Ltd	Contractor Ref	

Site Storage and Handling Procedures

Rev.1

HANDLING PRECAUTIONS

When handling the Condensed Aerosol Generators do not:

- Disassemble the condensed aerosol generators;
- Exert force of impact or carry out other actions to the condensed aerosol generators which may cause distortion and physical or other mechanical damage to the casing.
- Carry out any welding or grinding work in the vicinity of the condensed aerosol generators and /or condensed aerosol fire extinguishing system components.
- Smoke in the vicinity of the condensed aerosol generators and /or condensed aerosol fire extinguishing system components.
- Where a condensed aerosol generator, during handling or installation, is dropped or subjected to an impact, shall be verified that the electric circuit of the ignition and the other FirePro condensed aerosol generator components have not been damaged.

Where a condensed aerosol generator shows external damages to the casing it shall not be installed.

STORAGE AND TRANSPORT

The condensed aerosol generators are classified as Hazard Class Division 9.

The Condensed Aerosol Generators shall be transported by ships and by airfreight in accordance with the regulations and requirements applicable to the above category of cargo.

Transport by road of the condensed aerosol generators is permitted utilizing all types of transport vehicles without any restrictions.

The containers carrying the condensed aerosol generators shall be firmly secured on the vehicle and be protected against dirt, moisture and shocks.

Do not drop Aerosol Generators or the containers carrying them during vehicles loading/unloading operations.

The Aerosol Generators shall be stored in their own packaging on racks in warehouses (either heated, or unheated with natural ventilation, at a distance of at least one meter from heating appliances).

The condensed aerosol generators comply with the requirements of the U.S. Department of Transportation(DOT) or the Canadian Transport Commission and are classified IAW 49 CFR 172.101, Subpart B.

STORAGE CONDITIONS

Temperature : between -54 and +54°C

Humidity : maximum 98% RH

REPLACEMENT / REMOVAL FROM SERVICE

Service life: 15 years (date of manufacture appears on each generator)