

Permit Processing Instructions

- 1. Complete Form and Sign at bottom of Page 2
- 2. Save the form as your Company Name
- 3. Email to firemarshal@dfwairport.com or Fax to 972-973-3453
- 4. Work cannot begin until you have received a signed and approved permit from our office.



Oxygen Generators



DFW 3600 **DFW** Phone: 972-973-3580

Email:FireMarshal@dfwairport.com

Airport Fire Prevention	
S 20th Ave	
Airport, Tx 75261	

issued 10	Application Date:
Name: Business Name: Business Address: Contact Number: DCC Permit #:	Permits#
Type of work done and Dates: Work Location:	

Current Oxygen Generator Guidelines

Disposal of Oxygen Generators:

- 1. Follow Manufacture's procedures for expelling and disposal.
- 2. Persons expelling and disposing of generators must wear appropriate Personal Protective Equipment (Eye protection, hand protection)
- 3. Keep generators away from combustible materials while expelling and disposing.
- 4. All expired/insufficient shelf-life generators must be expended before disposal
- 5. All expelled and expired generators must be handled and disposed of as hazardous waste.

Placement of Generators for Expelling Oxygen:

- 1. Expending of generators will be accomplished under the following guidelines:
 - a. Choose an area that is outside and at least 10 feet away from the building and 20 feet away from any flammable or combustible material (i.e jet fuel, oil, grease, paint thinner, cardboard, etc.)
 - b. Place generators on a non-combustible surface which will not be damaged by heat (i.e. a piece of sheet metal) OR if it is necessary to discharge a large number of generators, place generators in a well-ventilated and fireproof container. This container must be labeled DANGER- Oxygen Generator Discharge Container- High Temperatures.

Discharging Generators:

- 1. Remove any tags
- 2. Remove safety cap
- 3. Pull the hammer release pin, allowing the firing pin to strike the igniter cap
- 4. Generators will produce heat hot enough to burn skin and ignite combustible material within 1 minute of ignition and can burn for up to 30 minutes.
- 5. Allow the generator to cool in a secure, well-ventilated area for 2 hours before disposing of the generator. Do not place generators in water. Allow generators to air cool.
- 6. Dispose of generators in accordance with company policy.

Fire Extinguisher:

- 1. Must have a water can extinguisher within 30 feet of the area where generators are being expelled.
- 2. Do Not use C02 (BC) extinguisher, this can magnify the fire and create a worse situation.

FIRE EMS			
	Issuing Official Signature	ID#	