

GAS CYLINDERS (COMPRESSED)

(Oxygen, Acetylene, Argon, Nitrogen, Propane, Helium, etc.)

POSSIBLE AREAS OF CONCERN

Oxygen, acetylene, argon and other pressurized bottles have hazards associated with fire and pressurized containers.

CHARACTERIZATION

Refillable compressed gas cylinders are used for both civilian and military operations.

HANDLING PROCEDURES

Step 1 Contact AFSBn/ISD Compressed Gases for assistance with issue, turn-in and resupply of gases. Unit must requisition all cylinders through the supply system.

Step 2 Storage requirements should be coordinated with Fire Department and Installation Safety Office.

NOTES: Only cylinders marked “US Government” will be accepted.

- Empty cylinders must have caps and be palletized before turn in. **No partially filled cylinders will be accepted for turn in.**
- Medical oxygen cylinders are issued and exchanged at IMSA. (270)798-8347
- Carbon Dioxide or nitrogen small cylinders with no valves should be considered empty when punctured and discharged.
- All refrigerant cylinders are to be returned to building 5209 for proper handling and disposal.



Cylinders

NO CYLINDERS SHOULD BE PUT IN ANY DUMPSTERS turn them in to the PPOC

GENERAL INFORMATION

For additional information on disposable cylinders see protocol sheet A-41. For disposal of unwanted cylinders, contact AFSBn, Installation Maintenance Division Mgr.

NOTES: For Consumer, Non-industrial Propane Tanks (25 lb.):



1. Military personnel deploying overseas may turn in unwanted propane tanks at the Main PX (2840 Bastogne Ave). Do not carry the tank(s) through the store. Leave the tank(s) in your vehicle until coordination for turn-in is made through Customer Service. Once authorized, take the tank(s) to the cages located outside adjacent Outdoor Living, on the west side of the building.
2. If desired, customers can also Go to Main PX Customer Service, obtain a coupon, and get the coupon stamped with the store stamp. Later, when the customer arrives at his/her new duty station (or returns from deployment), she/he can get a new tank, at which time both the receipt for the new tank and the previously stamped coupon can be mailed to the address listed on the coupon