

# C.A.S.E. – AIR CARRIER SECTION

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## OXYGEN SERVICING VENDOR

### QUALITY PROGRAM GUIDE

#### 1. General

The purpose of this publication is to provide a guide for vendors that provide oxygen to air carriers or service aircraft oxygen cylinders.

#### 2. Requirements

- A. The vendor/distributor should have a designated area and/or separate room dedicated to servicing air carrier oxygen supply/cylinders.
- B. The filling manifold should be dedicated to oxygen only.
- C. Use of hydrocarbons such as oil, grease, paraffin, or vaseline is prohibited on cylinders and connections.
- D. Hands, tools, and clothing should be free of all noted hydrocarbons.
- E. Operating instructions and a list of authorized operators should be posted and current.
- F. A sign (8" high x 16" long) "WARNING - USE NO OIL" should be displayed in the manifold area.
- G. All bottles should be filled SLOWLY with oxygen conforming to MIL-O-27210; oxygen, aviators breathing, liquid or gas.
- H. Applicable specifications must be on file and current (airline requirements, MIL-O-27210 and DOT requirements).
- I. The vendor should maintain a permanent record documenting filling, sniffing, purity checks, cylinder test, etc. (Halogen tester, O<sub>2</sub> tester, etc.)
- J. The vendor should have documented procedures established for training all authorized operators. Training must be recorded (including date, topics taught, and name of trainer) and records retained indefinitely.