AIRBUS D&S GST Coordination Memo TAO-F0-TD-17-0014



Memo Nº: TAO-F0-TD-17-0014

Issue: A

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Subject:

New MRTT oxygen leak test kit

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1. OBJECTIVE

Due to the leakage problems in MRTT Oxygen Leak Test Kit PRFU-01-3510-10100, a new oxygen kit is necessary for FAL.

This kit shall be based on the DASS UK oxygen kit PRFU-01-3500-30000.

2. PRODUCT REQUIREMENTS

- 1. Same requirements that PRFU-01-3500-30000 (work pressure up to 3000 psi)
- 2. The control console shall be equal to the PRFU-01-3500-20600.
- 3. The maintenance plan shall include mandatory periodical cleaning operations for the oxygen tools, in order to guarantee that no impurities are ingested by the A/C oxygen system, and that no oil or fuel makes contact with the oxygen system.

3. PRODUCT CHARACTERISTICS

- 1. The kit shall made up of the Console and the next hoses:
 - a. CONSOLE: PRFU-01-3500-20600
 - b. MANGUERA ENTRADA ¼" Y 3M: PRFU-01-3500-20700-A
 - c. MANGUERA ENTRADA ¼" Y 6M: PRFU-01-3500-20800-A
 - d. MANGUERA SALIDA ¼" Y 3M TEST PORT: PRFU-01-3500-21000-A
 - e. MANGUERA SALIDA ¼" Y 1.5M TEST PORT: **PRFU-01-3500-21400-A**
 - f. MANGUERA PARA VENTING: **PRFU-01-350-21700-B** (ref. TAO-FF-TD-17-0001, issue C)
- 2. The hoses shall be stored in a box.