**Requirement Specification Tube Kits for Application of Aerosol Corrosion Inhibiting Compounds**

1. **Requirements**

**1.1. Description of the requirement**

DALO wants to acquire three types of tube kits from one supplier: two types of female actuators with different measurements and one type of extension tube kit.

The tube kits are used to assist in application og corrosion inhibiting compounds inside aircraft structures. The kits function either as a 360 degree spray or as a forward projection.

**1.2. Description and definitions**

The requirement specification, cf. section 1.4, describes all the requirements for the acquisition and consists of six columns with the following information:

|  |  |
| --- | --- |
| "#" | ID number |
| "Requirement" | Requirement description |
| "Classification" | The classification of the requirement as further described in section 1.3 |
| "DALO remarks" | Further information regarding the requirement |
| "Requirement compliance" | The tenderer's indication of compliance (YES or NO) |
| "Tender description" | Requirements regarding the tenderer's compliance description  |

**1.3. Classification**

All requirements are mandatory requirements (SHALL) and shall be fulfilled by the tenderer. If just one of the mandatory requirements is not fulfilled, the tenderer's tender will not be taken into further consideration.

**1.4. Requirement and response sheet**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **#** | **Requirement** | **Classification** | **DALO remarks** | **To be filled out be the tenderer** |
| **Requirement compliance****(tick a box)** | **Tenderer's description** |
| **YES** | **NO** |
| **1** | The Vendor must supply the following:  | **SHALL** |  |  |  |  |
| **2** | *Pre-assembled female actuator:* *The tubing must be 18” long and consist of flexible plastic. The sleeve must be 12” long and consist of aluminum.* *Must allow full circle 360 degree fan spray.* | **SHALL** | 24 EA |  |  |  |
| **3** | *Pre-assembled female actuator:**The tubing must be 48” long and consist of flexible plastic. The sleeve must be 12” long and consist of aluminum.* *Must allow full circle 360 degree fan spray.* | **SHALL** | 12 EA |  |  |  |
| **4** | *Aerosol extension tube kit of aluminum alloy.* *Must have full fan spray with forward projection; c/o pre-assembled female actuator with 18” flexible plastic tubing and 12” aluminum sleeve.* | **SHALL** | 72 EA |  |  |  |