**Requirement Specification for Chest seal**

1. **Requirements**

**1.1. Description of the requirement**

The Danish Defence Acquisition and Logistics Organization (DALO), wish to acquire equipment to treat patients with penetrating chest trauma (pneumothorax).

**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** | Tenderer shall deliver **8000** dressings with ventilating capabilities | SHALL | Tender shall deliver 2 pce. of the offered dressing for evaluation of  Compliance att.:  **René A. Larsen  FORSVARSMINISTERIETS MATERIEL- OG INDKØBS- STYRELSE** Lautrupbjerg 1-5  DK-2750 Ballerup |  |  |  |
| **2** | The dressing should be designed with a pull-tab for easy removal from patient’s chest. | SHALL |  |  |  |  |
| **3** | The ventilating dressing shall be constructed with min. 2 mechanical valves or min. 2 channels which ensures a one-way passage, thus preventing air from being sucked into the patient’s chest cavity upon inspiration. | SHALL |  |  |  |  |
| **4** | The dressing shall have a size of minimum 225cm2, regardless of the shape of the dressing | SHALL |  |  |  |  |
| **5** | The dressing shall have elastic capabilities and follow the body movements after application. | SHALL |  |  |  |  |
| **6** | The dressing shall have a strong adhesive like hydrogel or equivalent. | SHALL |  |  |  |  |
| **7** | The packaging should be able to be folded or rolled. | SHALL |  |  |  |  |
| **8** | The packaging Shall be designed with either peel-pack, ripcord, or a number of “tear notch/tear string” that makes the opening of the metal foil easily. | SHALL |  |  |  |  |
| **9** | The tender shall deliver 8000 dressings within 30 workdays. | SHALL | DALO can accept partial delivery in batches of minimum 4000  dressings |  |  |  |