**T2 Glove Box**

**Equipment:** T2 Glove Box - GP(CONCEPT)

**No. of Equipment: UFCH13**

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**Equipment Description**

Description of equipment: Manipulating moisture and/or oxygen sensitive products and testing of materials (including long-term stability tests) in inert gas atmosphere. The glove box is equipped with cables for performing electrochemical measurements.

**Specification of expertise relevant to NanoEnviCz workpackages:**

**WP3**c,g, **WP6**a-f , **WP8**e,f

**Detailed description of expertise**

**Please, specify the main research topics connected with equipment**:

Manipulation with air-sensitive materials and experiments in nonaqueous environment for materials and solvents which are sensitive to 02/H2O content.

**Please, specify the secondary research topics connected with equipment**:

Testing of materials (including long-term stability tests) in inert gas atmosphere. The glove box is equipped with cables for performing electrochemical measurements.

**Keywords describing research area:**

air-sensitive materials, inert gas atmosphere

**Competence**

**Relevance for applied and industrial research:**

Manipulation with air-sensitive materials and testing of materials (including long-term stability tests) in inert gas atmosphere.

**Relevance for fundamental studies:**

Testing of materials (including long-term stability tests) in inert gas atmosphere. The glove box is equipped with cables for performing electrochemical measurements.