

Filling Station for Liquid Nitrogen

In order to use this filling station, the following preconditions must be fulfilled:

1. Valid safety training (DOOR) „Cryogenic Gases“
2. Personal protective equipment (cryo-gloves and face shield)
3. Instruction by the responsible hall supervisor
4. Compulsory attendance during filling
5. The operating instructions cryogenic liquids must be followed
6. Small dewars must be placed inside the large vessel

It might take several minutes before liquid nitrogen is flowing out of the „golden cork“. Be patient.

It has to be avoided that liquid droplets touch the floor.

The epoxy coating will be destroyed immediately.

