

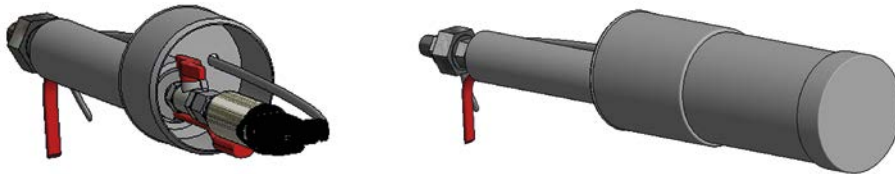
Protective Hood & Tracing

protecting the vacuum / overpressure control valve

In order to protect the Lupi Triple vacuum/overpressure control valves against the weather, a customised protection cap can be selected. This is offered as an option with each SOTEX nitrogen expansion system.

The caps are made from a lightweight, weatherproof insulation strip. They provide protection against cold wind and reduce the chance of the vacuum/overpressure control valve freezing up, the design allowing the valve to “breathe” sufficiently. Should you wish to supply the insulation yourself, you should use a sufficient number of openings.

These protective caps reduce the chance of the valve freezing considerably, but can never guarantee this 100%. SOTEX cannot be held responsible or liable for the valve freezing tight or any damage arising from this.



In order to protect the sensors and the vacuum/overpressure control valve against extreme frost, we recommend providing these parts with a heating cable, also called ‘tracing’. SOTEX offers the option to purchase a complete heating cable pack for each nitrogen expansion system. This heating cable comes either in the form of a DIY pack or is supplied as a pre-installed version. A clearly laid out manual helps you to install the pack yourself and also covers the pre-installed option. The heating cable needs a single-phase 230 V supply and operates by means of a supplied thermostat.

