

APPLICABLE FOR:

- ✓ Command and Control Centers
- ✓ Critical Infrastructure / Strategic Assets
- ✓ Blast-Hardened Structures
- ✓ Civil Defence Shelters
- ✓ Hazardous Industries (Oil & Gas, Chemical and other) and Storage Facilities
- ✓ Nuclear Power Plants



Temet's overpressure meter YM-1:

This overpressure meter is designed for use in air-raid shelters, where it should be placed in the vicinity of ventilation equipment and, in large shelters, close to entry passages, for example. The overpressure meter indicates the pressure difference between the air-raid shelter and outdoor air. The meter is used to ensure that there is a sufficient overpressure in the shelter in various sheltering situations. The meter is also used to check the tightness of the air-raid shelter.

The overpressure meter is manufactured, inspected and tested in accordance with the instructions of our quality assurance system.

Highlights and Characteristics:

- Can be used to measure the pressure difference in the range -100...+500 Pa.
- The measuring accuracy is ± 10 Pa in the range -100.. + 100 Pa and ± 30 Pa in the range +100...+500 Pa.
- The meter withstands a pressure load and pressure wave load of 900 kPa through a measuring aggregate.
- Installed in thousands of applications and approved by various organizations