



Temperature indicators, Thermal jacks

## MEMORY THERMAL INDICATOR

A stack of bimetallic discs, arranged like "Belleville lock washers" allow a bellow function, which pushes up a mechanical element on an anti-reverse rack.

This indicates then the maximum temperature reached by the device.

This kind of indicator can be designed to measure temperatures up to 450°C

**Exemples d'applications :** Particular applications where electronics can't work properly:

- Nuclear sector
- High temperatures environments
- Or just applications that seek low-tech technologies with low dependance to electronics or to electrical energy.

