

## Temperature chamber

Temperature chamber for tensile testing machines, -70°C to 280°C



Order number	TH2700
Application	Tensile, pressure, bending test in temperature ranges of -70°C to 280°C in connection with universal testing machines of the series Inspekt desk and Inspekt
Temperature range	-70°C to 280°C
Duct for tools	Two ducts for tool adapters. The adapters have to be removed when the chamber is taken in and out of the testing space.
Heating / cooling	heating: warmed up circulating air by ring heating rod, cooling: blown in nitrogen, adjustment control: self optimising control 2kW 220V, pre-setting of the desired temperature with temperature display
Dimensions chamber inside	height 580 mm, width 220 mm, depth 230 mm
Dimensions chamber outside	height 720 mm, width 360 mm, depth 475 mm
Dimensions window	height 320 mm, width 130 mm
Weight	40kg
Included in delivery	Temperature chamber, temperature control
Required for operation	nitrogen
On request	Temperature chambers with different dimensions, temperature ranges and with guide system into the machine, extensometer, specimen support etc.