

'G45' GAS ACTUATED THERMOMETERS

Precision Instrument Company gas actuated thermometers combine mechanical instrument technology with reliable gas filled capillary tube and bulb assembly. The thermometer transmits temperature readings via expansion of the inert Gas used inside the bulb through the capillary and displaying the temperature on a dial type indicator. The result is a remote reading thermometer that requires no external power allowing temperature indication where it is convenient for the user.

SPECIFICATIONS

ACCURACY ±1% of range span.

DIAL - white coated aluminum with black markings.

POINTER - slotted adjustable type permits "zero set" calibration.

CAPILLARY - standard with stainless steel spiral interlock armor

BULB - 6"Stainless Steel with 1/2"NPT Bushing

SCALE - Linear dial arc (Due to Gas filled System)



