

**Pressure accessory,  
Cooling device upto 200 °C  
Product code AC40**

**Pressure measuring system accessory,  
cooling device upto 200 °C  
and make very cold liquid, air, gases warm**

**General features**

- Piezosistive Silicon Pressure Transmitters for industrial applications
- it can be worked with pressure upto 600 bar
- Pressure connection for G1/2" & G1/4" (EN 837)
- Cooling elements with 5 cooling fins

**Application area**

- For medium temperature upto 200 °C
- it can be worked with pressure upto 600 bar

**Installation purpose**

If the cooling device seen in this pressure system is installed and used, the temperature of the very high temperature medium is lowered, thereby lowering the pressure measurement error. It exceeds the measurement error at normal room temperature, but it is a device that lowers the temperature of a gas or fluid at a very high temperature so that measurement is possible under unmeasurable conditions due to temperature

**Specifications**

**Max. load pressure**

-1...0 bar to 0...600 bar

**Pressure port**

diameter 3.5mm

**Material**

SUS 316

**No. of fins**

5 cooling fins:

**Weight**

approx. 180g

**Pressure connection**

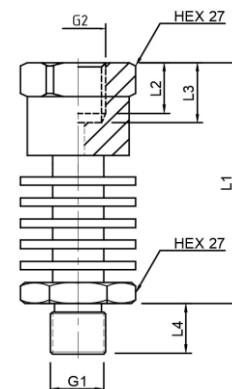
G 1/2"

G 1/4"



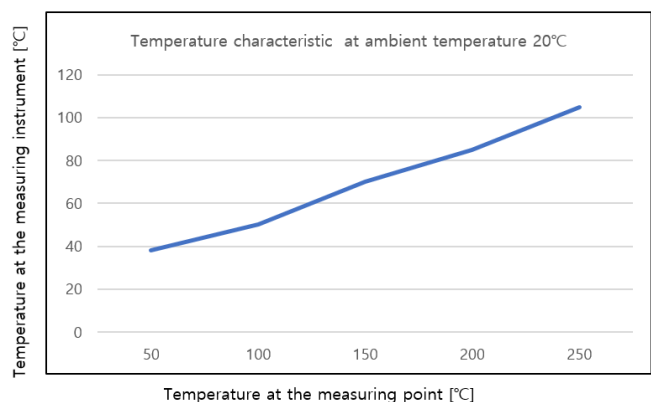
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**Drawings in mm**



G1	G2	L1	L2	L3	L4
G1/4 B male	G1/4 female	57	12	14.5	14

**Characteristic curve [cooling device 200 °C , 5 fins]**



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