



### Capillary thermometer

### H 045-R

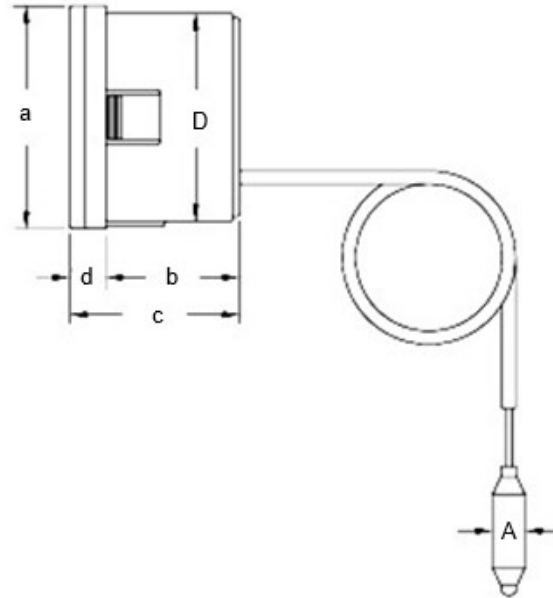
This capillary thermometer is mainly used in heating systems, but it is also used in the food cooling industry.

Application:	Heating, cooling and food industry, Food wholesale and retail
Nominal size:	37 – 40 – 42 – 52 mm
Housing:	Plastic (reinforced nylon), black or white
Window:	Plastic
Dial:	Plastic, white respectively black
Scale:	Black respectively white
Capillary:	♦ Copper with plastic insulating, Ø 2,5 mm; Length: 1.500 mm, back connection
Sensor:	Copper; Ø 6,5 mm
Fitting:	Snap-in at the left and right side of housing
Measuring range:	0+120°C / -40+40°C
Accuracy	± 3%
Options:	♦ Other sensor diameters and capillary lengths ♦ Other Measuring ranges

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D	a	b	c	d	A
37	43,4	22	30	8	6,5
40	43	27,6	34,4	6,8	6,5
42	45	27,1	34,3	7,2	6,5
52	58	22,7	29,8	7,1	6,5

Size in mm

Details

We can offer further versions and special remarks on request.

[Technical changes reserve](#)