



ROUND CAPILLARY THERMOMETER

type 2037 Ø37mm, type 2040 Ø40mm, type 2052 Ø52mm
capillary 500-3000mm



Specification:

Capillary thermometers are designed for all applications, where the place of measuring is not identical with the place of reading. They may be used in all kinds of operations due to the wide range of types and versions. Frequently used for boilers, heating and cooling systems.

Type	2037	2040	2052
Dimension	37mm	40mm	52mm
Temperature range	-40+40°C, 0-120°C, 50-350°C	0-120°C, 50-350°C	-40+40°C, 0-120°C, 50-350°C
Capillary length, material	500, 1000, 1500, 2000, 3000 mm, Copper with PVC protection (-40+40°C, 0-120°C), stainless steel (50-350°C)		
Case	Plastic, white, black or grey colour		
Inspection hole	Transparent acryl		
Scale	Plastic, white, black or grey colour; printing and needle white, grey or black		
Sensor	Copper 8,5x30mm (-40+40°C) ; copper 6,5x30mm (0-120°C); stainless steel 3x80mm (50-350°C)		
Max case temperature	70°C		
Min capillary radius	5mm		

Dimensions:

Type	2037	2040	2052
A	42	43	57,5
B	27	28,5	38
C	37	40	52
D	2,5	2,5	2,5
E	6	3	7,5
F	2	0	0
G	37,5	40,5	53,5
H	39	41,5	52,5
I	0,8	0,8	0,8

