

Capillary Thermometer

Application: For heating and refrigeration

System: Liquid expansion

Model: CT48S

Specification:

Case: reinforced nylon, standard colours black, other colours on request, case dia 52mm

Frame: 48 x 48mm square

Fixing system: moulded-in elastic tabs.

Maximum casing withstanding temperature: 70 deg C

Window: shatterproof clear plastic,

Capillaries: PVC-coated copper; standard lengths 0,5 - 1 - 1,5 metres, other lengths on request.

Bulb: copper

Sensing element: Beryllium spiral tube

Dial: printed plastic dial. Custom designed dials on request

Pointer: plastic

Scales: 0/120°C for heating, -40/+40°C for refrigeration; other scales on request.

Accuracy: $\pm 3\%$ of full scale value

