

Gesa Termómetros, S.L. CIF.: B-48588990

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D31 DIAL THERMOMETER MANUFACTURING CERTIFICATE

INSTRUMENT'S IDENTIFICATION:

Description: Remote reading Thermometer with capillary in Stainless Steel manufactured according

to EN 13190 standard.

Temperature ranges: 0+120; 0+200; 0+400; +50+650 °C/°F

Construction: Case in stainless steel AISI 304 Ø100mm.

Standard threaded connections $\frac{1}{2}$ "BSP, $\frac{1}{2}$ "BSPT, $\frac{1}{2}$ "NPT, $\frac{3}{8}$ "BSP, $\frac{3}{4}$ "BSP, M20x150 or

M22x150 with thread in Stainless Steel AISI304 or Brass

Protection degree: IP 65 according to EN 60529.

Capillary: Capillary material in Stainless Steel with sheath in Stainless Steel AISI304

Capillary length 3m, 5m, or 8m

Window in glass. Optional: laminated safety glass

Working conditions: Working temperature:

Room: -40+60°C

Maximum working temperature: 1,1 x measuring range

Pressure on the stem:

Maximum 25 bar.

If working pressure is higher, protection sheaths for the stem are needed.

Precision: Class 1.6

Traceability: The measures traceability is warranted by the periodic calibration of the patterns in

laboratories referred to the Spanish Metrology Centre – C.E.M. Madrid.

We certify that the items described above comply with the specifications, standards and designs required in the order. All tests and checks have been carried out according to procedures of Gesa thermometers, S. L., with positive results.

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