

ML7090 Multi spot resistance thermometer

Applications

Multi spot thermometer for bulk stored liquids, Food, Crude oil, Bitumen, Chemicals, Refined liquids

Protection tube

Construction

Flexible convoluted gas-tight tube

Material

Stainless steel 316 standard, other materials possible

Design

Gas and liquid tight. Screwed adjustable flange connection max. 2bar @100°C. Otherwise fixed welded to flange.

Tube diameter

19mm standard, other diameters possible

Process connection

M25 or 1/2"BSPP standard, other threads possible

Temperature range

-20 / +200°C

Connection cable

Cable

3000mm weatherproof IP65 sealed cable standard, other lengths possible

Elements

Type

Wirewound precision Pt100 detectors

Vibration proof superior class

Accuracy

According to IEC 60751 Cl. B, A or AA

Options

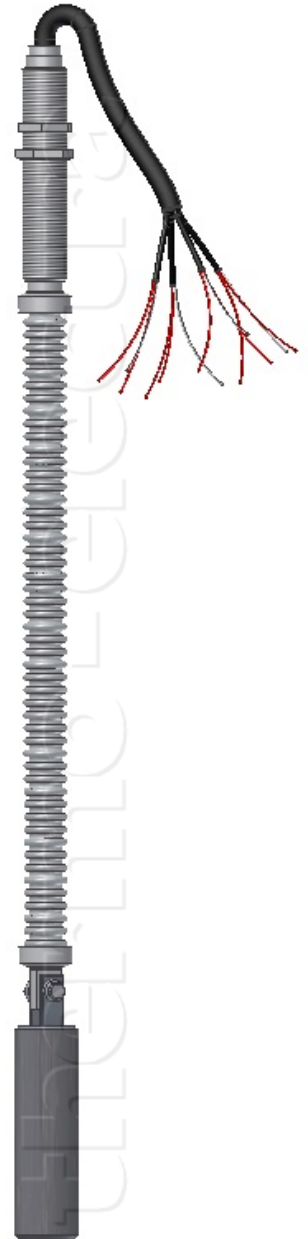
Junctionbox aluminium or stainless steel also possible in Ex version

Temperature transmitters, standard or Ex version. Please specify brand.

3Kg Anchor weight, Flange connection, other temperature limits and Ex version

Datasheet notification

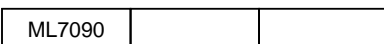
This datasheet is purely indicative, build-up of model code may vary from this datasheet



Ordering code

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Model



Number of sensors

L1 to Ln to specify

H7-1 Rev. 07/07