

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

