

ML7038 Multipoint thermokoppel en Pt100 sensoren

Design	Designed to measure temperatures on several levels in reactor vessels, Petroleum refining processes, Waste oil distillation to diesel, catalyst beds and many others
Model	Model ML 7038
Protection tube	
Construction	Closed-end tube
Material	Customer to specify
Process connection	Flanged (Optional threaded)
Material	Customer to specify, examples are SS316, SS310, SS321, SS347, Inconel 600 and many others
Flange type	Customer to specify
Connection box	
Type	Weatherproof IP 65
Material	Polyester, Stainless steel, or coated aluminium
Cable entry	One or more
Construction	Standard or explosionproof to ATEX or IECEx Exe, Exi or Exd
Extension	
Type	Nipple - union - nipple, fixed pressure/containment chamber or fixed length tube
Material	Meeting the material of the protection tube applied
Elements	
Type	Mineral insulated single or duplex sensing element
Positions L1 to Ln	Customer to specify
Thermocouple	K, T, J, E, N, U or L
Pt100	Vibration proof Superior class Pt100 detectors
Accuracy	
Thermocouples	According IEC 60584
Pt100	Class A or B according to IEC 60751
Construction	Several measuring constructions are possible, see separate datasheets

