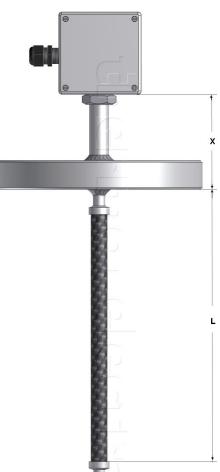
ML7080 Flexible multipoint temperature sensor for (bulk)storage



Applications		
	Multi spot thermometer for bulk stored liquids, Food, Crude oil, Bitumen, Chemicals, Refined liquids	
Temperature range	Max Operating temperature +105 °C, intermittent up to +120 °C	
Protection tube		
Construction	Flexible low pressure gastight metallic tube with smooth PVC coating, up to 2000 kg traction resistance	
Armour	Internal braided armouring	8
Design	Dust tight, liquid tight	
Tube diameter	Standard diameter 14mm, other diameters possible	
Process connection	Welded flange, size to be specified	
Connectionbox		
Material	Polyester, aluminium or stainless steel	
Head extension	Length to be specified	
Sensors		
Туре	Wirewound precision Pt100 RTD detectors	
Accuracy	Class B, A or AA according to IEC 60751	
	Vibration proof execution	
Construction		
Number of measuring points	L1 to Ln to specify	
Options		
	3KG anchor weight, ATEX, IECEx, Transmitters, SS316 tube.	



Ordering code

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

Model	ML7080		
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Number of sensors			
L1 to Ln in mm			



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