

Multipoint probe with thermometrical protective sheath in steel for the temperature detection in silos or sheds

Multipoint probe with protective sheath in AISI316TI, with digital sensors, for temperature detection in silos or sheds for the stockage of raw materials (cereals and by-products). Connection between TT probe, with any nb.of digital sensor mounted, and multiplexer MUX-02 by means of shielded tripolar cable. Can be coupled with the temperature monitoring and control systems like: AGRITHERM10, AGRITHERM20, AGRITHERM40 or PC already installed. Possibility to amplify existing plants that use multiplexer type MUX A / B / C / D. Possibility of mechanical protection IP68 of the immersed part in the product. Detection points from nb.1 to nb.xx (max. 250). Temperature range : -30°C ÷ +125°C. Precision: ±0,5°C (in the range of -10°C ÷ +85°C). Certification: ATEX II 1 D IP66 T125°C.



Order code (example) TT 1 C 0 L 0 8 B 0

Version connection head
IP65 in varnished aluminium type DIN B

Process fastening
1/2" thread in AISI 316 + Dn40 Pn6 flange in carbon steel

Rope type
Solubilized pipe in AISI 316TI Ø 7mm

Measurement points
8 measurement points

Certifications
ATEX II 1 D IP66 T125°C

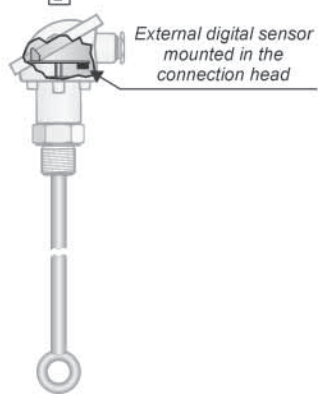
Fittings
None

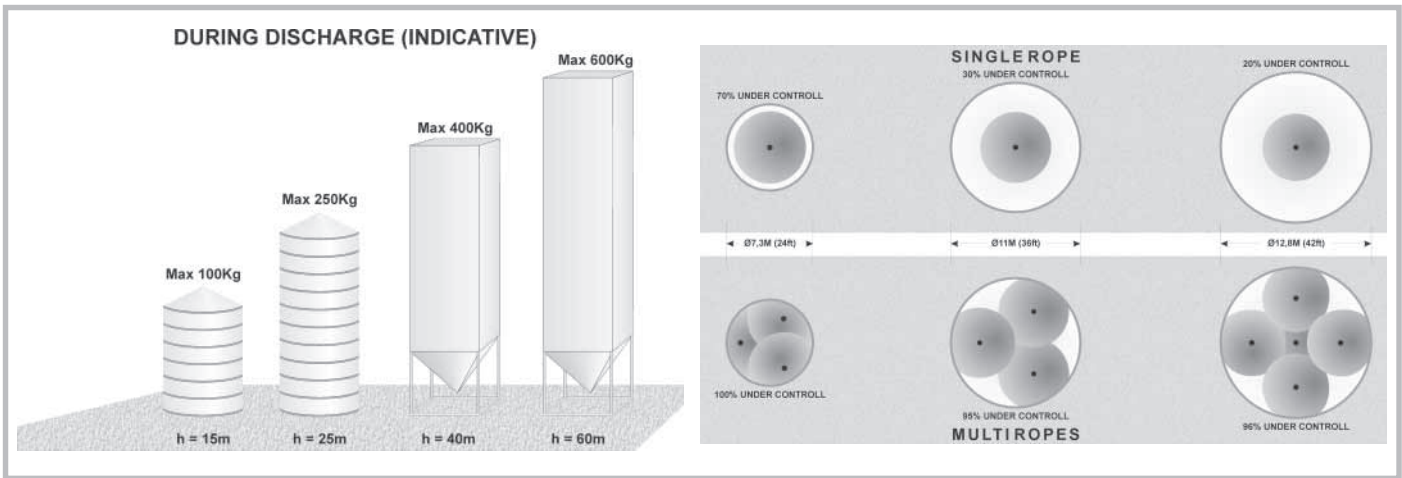
VERSION Code: TT <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		PROCESS FASTENING Code: TT <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
<p>Standard version H</p> <p>DIN B head in varnished aluminium</p>	<p>Special Z</p>	<p>Thread A</p> <p>Special Z</p>	<p>Roof fixing B</p>	<p>Flange C</p>

ROPE TYPE Code: TT <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		NB. OF MEASUREMENT POINTS Code: TT <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
<p>Standard version 0 L</p> <p>Solubilized pipe in AISI316 TI Breaking charge 1100 kg250 supplied in coils Ø 90 -95 mm</p>	<p>Special 9 L</p>	<p>0 1 Nb. 1 digital measurement point 0 2 Nb. 2 digital measurement point - - Nb. xx digital measurement point 2 5 0 Nb. 250 (s. max.) digital measurement points 9 9 9 Special</p>	



TT

CERTIFICATIONS		Code: TT		FITTINGS		Code: TT	
None	Intrinsic safety ATEX	None	Tripolar shielded cable for MUX connection	Ext. temperature sensor			
A	B	0	1	2			
II 1 D IP66 T125°C European Conformity 94/9/EC In specification to: EN 50020 EN 50281-1-1 EN 50014 EN 50284		FTP 4x2x24 AWG shielded cable					



TT Warranty

Products supplied by SGM LEKTRA are guaranteed for a period of 12 (twelve) months from delivery date according to the conditions specified in our sale conditions document. SGM LEKTRA can choose to repair or replace the Product. If the Product is repaired it will maintain the original term of guarantee, whereas if the Product is replaced it will have 12 (twelve) months of guarantee. The warranty will be null if the Client modifies, repair or uses the Products for other purposes than the normal conditions foreseen by instructions or Contract. In no circumstances shall SGM LEKTRA be liable for direct, indirect or consequential or other loss or damage whether caused by negligence on the part of the company or its employees or otherwise howsoever arising out of defective goods.

TT Factory test certificate

In conformity to the company and check procedure I certify that the equipment:

TT Serial n.

is conform to the technical requirements on Technical Data and it is made in conformity to the SGM-LEKTRA procedure

Quality Control Manager

Production and check date



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