



SELF-LIMITING HEATED SAMPLE GAS LINE
Designed to operate without temperature control

CE IP 65 Ex T2/T6

The heated sample gas line consists of a gas sampling tube with a heating cable along the body, in order to guarantee a constant temperature to prevent condensation of the gas.

IMPORTANT NOTE

THE TEMPERATURE OF THE LINE FLUCTUATES WITH THE AMBIENT TEMPERATURE. AS A RULE OF THUMB, IF THE LINE IS DESIGNED FOR 70°C AT AMBIENT TEMPERATURE OF 5°C, A DIFFERENCE IN AMBIENT TEMPERATURE OF X°C WILL RESULT IN A VARIATION OF THE LINE TEMPERATURE OF APPROXIMATELY X/2°C (GIVEN TIME TO STABILIZE).

PROTECT FROM WATER THE TWO ENDS OF THE HEATED LINE.

START-UP POWER CONSUMPTION CAN BE AS HIGH AS 3 TIMES THE NOMINAL POWER. IT DEPENDS UPON AMBIENT TEMPERATURE, TYPE AND NOMINAL POWER OF THE CABLE. CONTACT US FOR DETAILS.

PACKING: ON WOOD REELS

WEIGHT: 0,7-0,8Kg/m

DIMENSIONS IN mm

REV.	CHANGE	DATE	VERIFIED	DRAWN UP
0	ISSUE	16/09/16		

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TITLE
LINEA ELETTRISCALDATA CON CAVO SCALDANTE AUTOREGOLANTE
HEATED LINE WITH SELF-LIMITING HEATER

SHEET	DOC NO
1	
NEXT	DWG/FILE
0	13_7_EX
SCALE	

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