

Bargraph Indicator Display Universal, T°

Séries INBU

Ref : 2513

Rev :



DESCRIPTION

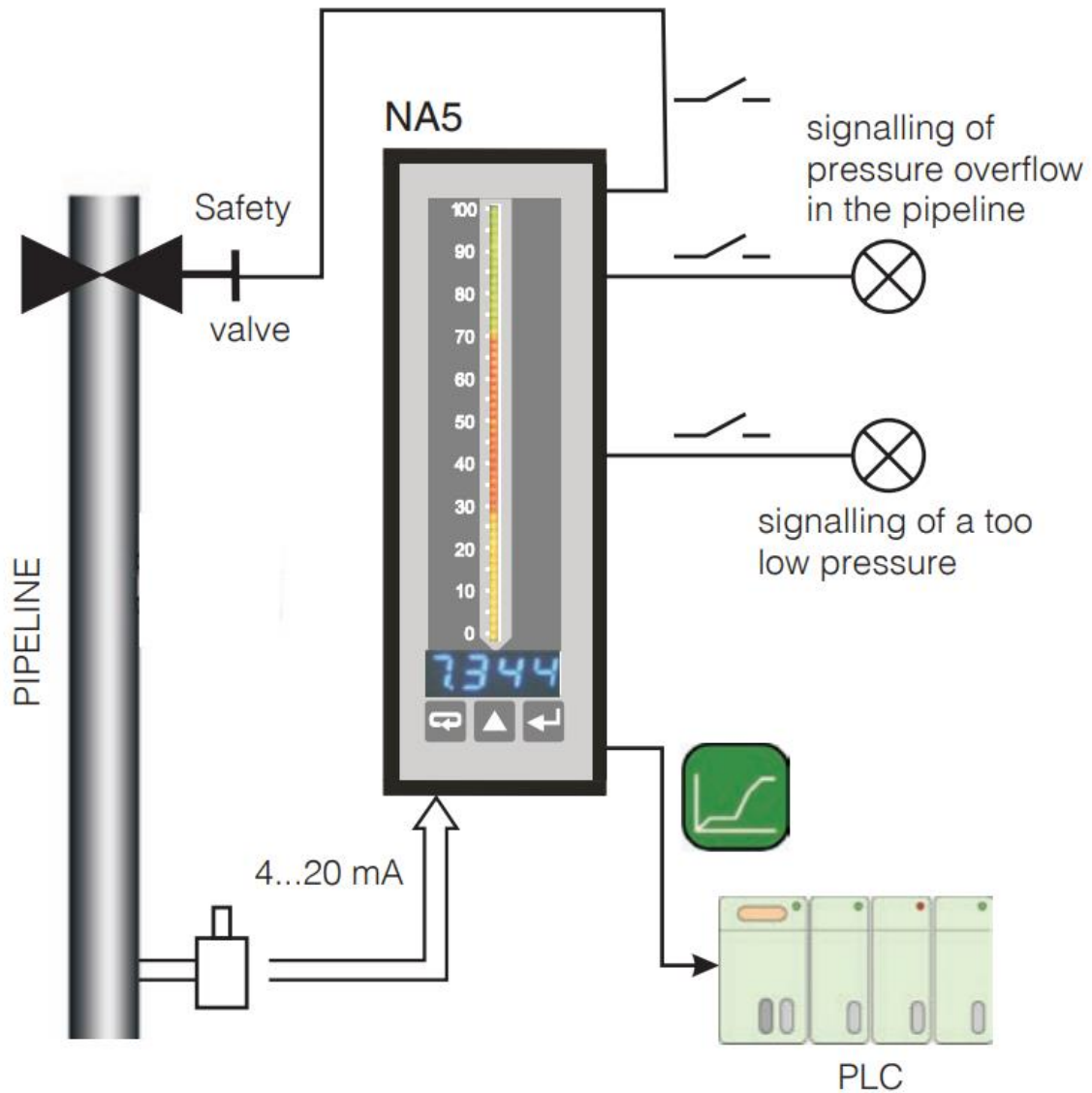
This type of equipment makes it possible to directly visualize a physical quantity using a graphical indicator in order to visualize the value more quickly than by a digital display. Its programmable input and multi-color display cover a large number of applications. Optional are available; an analog or digital output as well as logic and alarm outputs. A model with two channels is also available, it integrates mathematical functions in order to combine the two channels.

TECHNICAL CHARACTERISTICS

	1-channel version	2-channels version
Display	LCD 4 digits 7 mm (red, green or blue)	
Bargraph height	82 mm	
Input	Thermocouples, RTD, mV for SHUNT, voltage up to 600 V, mA and A up to 5A	
Option	Analog output mA or V, RS 485 modbus ASCII or RTU, 4 alarm relays or 8 logic outputs with timer function	
Record function	750 measures	
Number of segments in 3-color version	55	48
Number of 7-color version segments	29	27
Format	48 x 144 mm	
Power supply	24 VDC +/- 300 mA or 95 to 253 VAC	
Protection	IP50	
Guarantee	3 years	

Type	Caliber
PT100	-200°C to +850°C
PT500	-200°C to +850°C
PT1000	-200°C to +850°C
Thermocouple J	-100°C to +1100°C
Thermocouple K	-100°C to +1370°C
Thermocouple N	-100°C to +1300°C
Thermocouple E	-100°C to +850°C
Thermocouple R	0°C to +1760°C
Thermocouple S	0°C to +1760°C
Thermocouple T	-50°C to +400°C
Résistance	0 to 10 KOhms
Voltage	+/-300 mV to +/- 600 V
Current	+/- 40 mA to +/- A

EXAMPLE OF APPLICATION



CONTACT

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