

惰性气体膨胀温度计，带触微点 DN 100 - 150

概述

Thermometers designed for control and regulation on process plants, thermal and power plants.



Loads table

Voltage	Direct current	Alternating current	Inductive load
220	0,3 Amp.	4 Amp.	4 Amp.
110	0,4 Amp.	4 Amp.	4 Amp.
24	4 Amp.	4 Amp.	4 Amp.



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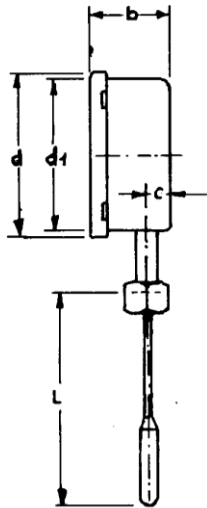
地址：江苏省江阴市澄江东路3号 电话：0510-86199978 86199979 传真：0510-86199980
网址：www.andrewen.com www.andrewen.net 邮箱：info@andrewen

单位：毫米

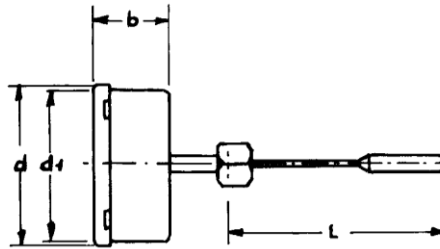
DN 100/150

直接安装

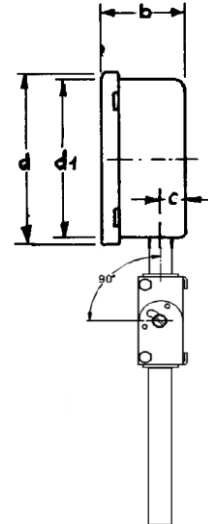
TYPE A



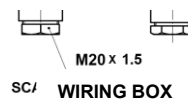
TYPE B



TYPE E



Standard connection 1/2 BSP



N. 1 Micro contact

DN	b	c	d	d1	Std. L.
100	54	15	90	79	100 mm
150	54	15	113	99	100 mm

N. 2 Micro contact

DN	b	c	d	d1	Std. L.
100	71	15	90	79	100 mm
150	71	15	113	99	100 mm



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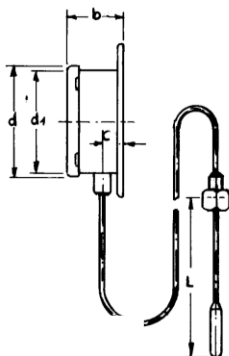
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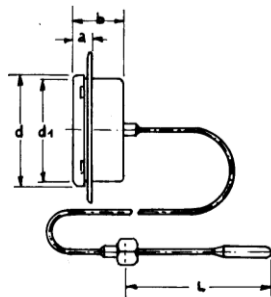
DN 100/150

REMOTE MOUNTING

TYPE A

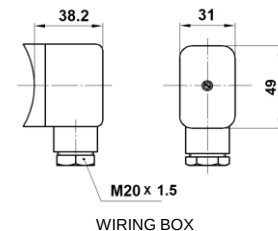
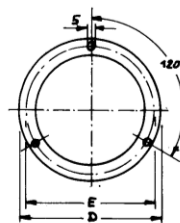
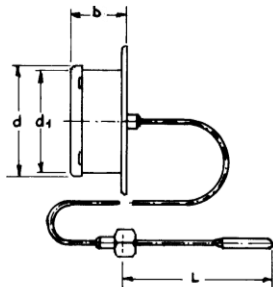


TYPE B



Available also with "U" brackets for panel mounting

TYPE C



WIRING BOX

standard connection 1/2 BSP

N. 1 Micro contact

DN	b	c	d	d1	D	E	Std. L.
100	54	15	90	79	132	116	100-150 mm
150	54	15	113	99	195	178	100-150 mm

N. 2 Micro contact

DN	b	c	d	d1	D	E	Std. L.
100	71	15	90	79	132	116	100-150 mm
150	71	15	113	99	195	178	100-150 mm



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技术参数

适用标准： EN 13190

公称尺寸： 100, 150

范围： from -200 to 600°C

精度： Cl. 2 according to EN 13190

环境温度： -20+60°C

温度超限： not suitable

保护等级： IP 44 with external adjustment - IP 55 with internal adjustment 表壳和

密封圈： AISI 304 st.st.

电气参数： 1 or 2 SPDT micro switch

设置指针： red and green aluminium (2 micro switch) , adjustable a plastic removable key

刻度盘： white aluminium with black markings

指针： : in black aluminium, adjustable

表玻璃： in plexiglass 3 mm thickness

动作： brassy

垫圈： EPDM

测量元件： Bourdon spring thermally treated

传感器元件： nitrogen

毛细管： Steel – Stainless steel

温包： Std. Ø 9 , sensing part mm 65

开关滞后： ±3% of FVS

Contact setting : between 10% and 75% of FVS

电气连接： electric cable with sheath of 1 m. secured by cable gland or wiring box IP 65

可选项

Armoured coating, spiral capillary Ø 7 304 stainless steel - steel

Thermowells with length on request , available connections 1/2 - 3/4 - 1" BSP

Max. Pointer on the window, resettable from external

Internal 设置指针 adjustable by screwdriver (1 micro contact only).



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