

TRANBERG® THERMOSTAT

Type 1058 Capillary Tube Thermostat, Wall Mounted

Zone 1, Zone 2 & Safe Area



Application

- Hazardous areas
- Chemical and petrochemical industries
- Industrial plants (for frost protection or temperature maintenance)
- According to NORSOK requirements

Features and benefits

- High ingress protection. IP66/67 is standard, IP 67 without drain plug.
- Manufactured in acid proof stainless steel (AISI 316L)
- Stainless steel type label spot welded to the cover.
- Several earthing alternatives.
- Maximum strength and corrosion resistance.
- High operational reliability.
- Low lifetime maintenance cost.
- Recommended for up to 4 heating cables.

Equipped with

- 8 pc. M25 stopping plugs in box
- 1 pc. cable gland Type: E204/622 M25/D9, packed inside JB.
- 1 pc. drain plug M25 packed inside JB.
- Connections for up two power cables.
- 1 pc. label kit, packed inside JB. (9090 025)

Approvals and certificates

ATEX: Presafe 14ATEX4124

IECEX: IECEx PRE 14.0001

Compliance standards:

Directive 2014/34/EU

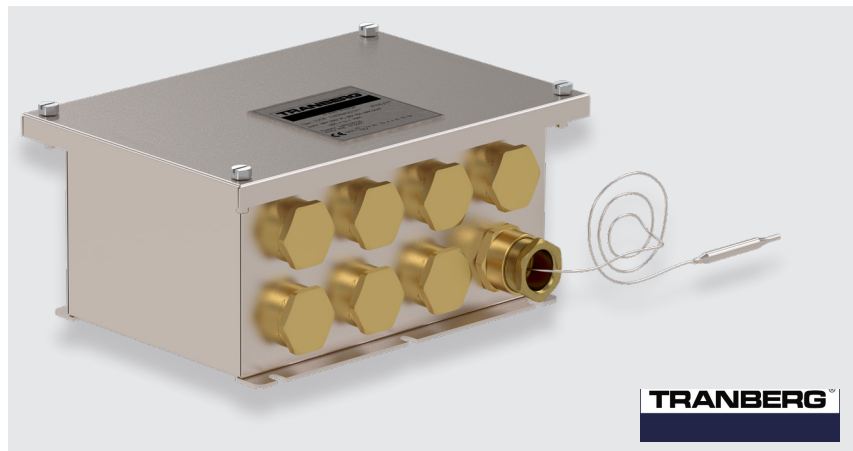
Refer to EU Declaration of conformity for more details.

Refer to UK Declaration of conformity for more details.

Tranberg heat trace boxes are represented in most of the oil installations in the North Sea, and also petrochemical industries and other industries subjected to rough environments.

R. Stahl Tranberg has designed and manufactured heat tracing equipment and heating applications for rough environments for more than 25 years.

Our product range includes therefore a number of different heat tracing junction boxes.



Technical Data

Water Ingress Protection:	IP66 / IP67 (without drain plug)
Material:	AISI 316L / EN 1.4404
Finish:	Electro polished
Capillary tube length:	1m
Capillary tube diam.:	6/1,5 mm
El. Contact:	1 change-over switch
Max. switching capacity N/C contact (L-2):	16 (2.5) A, cos φ = 1 (0.6) 230VAC
Max. switching capacity N/C contact (L-4):	2 (0.4) A, cos φ = 1 (0.6) 230VAC
Max. wire termination (with end sleeve):	Power in: Max. 6mm ² Heating cable (power out): Max. 4mm ² Earth terminals: Max. 10mm ²
Tamb (Operation):	-50°C to +50°C
Hysteresis:	Approx. 7% of measurement range

TRANBERG STAHL

THE STRONGEST LINK.

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Description	Approx. Weight	EL no.	EAN no.	Part No.
Temperature setting -20°C to +50°C	4,5 kg	54 000 55	7070937045293	10582580
Temperature setting 0°C to +120°C	4,5 kg	54 000 56	7070937045309	10582581
Temperature setting 0°C to +200°C	4,5 kg	54 000 57	7070937045316	10582582
Temperature setting +50°C to +300°C	4,5 kg	54 000 58	7070937045323	10582583

Description Accessories	Weight	Part No.
Connection kit Wall Mounting for Raychem Cables: 3BTV-5BTV-10QTVR-15QTVR-XTV-VPL-HTV 5x11 - w/Termination kit C25-21 - HOT	0,53 kg.	9179224
Connection kit Wall Mounting for Raychem Cables: 8BTV-10BTV-20QTVR-KTV 5x15 - w/Termination kit C25-21 - HOT	0,53 kg.	9179204
Connection kit Wall Mounting 5x11/5x15 M28x1 HOT for all Raychem Cables	0,53 kg.	9179220
Connection kit Wall Mounting for Raychem Cables: 3BTV-5BTV-10QTVR-15QTVR-XTV-VPL-HTV 5x11 - w/Termination kit - C25-100 - COLD	0,53 kg.	9179226
Connection kit Wall Mounting for Raychem Cables: 8BTV-10BTV-20QTVR-KTV 5x15 - w/Termination kit C25-100 - COLD	0,53 kg.	9179206
Connection kit Wall Mounting 5x11/5x15 M28x1 COLD for all Raychem Cables	0,53 kg.	9179227
Flexible hose SS316. Inner diam. 18,8mm, outer diam.: 22,3mm. Length : 2 meter	0,5 kg.	7000080
Flexible hose SS316. Inner diam. 18,8mm, outer diam.: 22,3mm. Length : 25 meter	6,2 kg.	7000081
Adapter for flexible hose M28x1		50791123
Cable Gland Exe: E204/622 M25/D9/9mm (Ø13,0-17,0mm), w/ lock nut	0,1 kg.	6222532
Cable Gland Exe: E204/622 M25/D1/9mm (Ø15,0-20,1mm), w/ lock nut	0,1 kg.	6222512



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Dimensions

