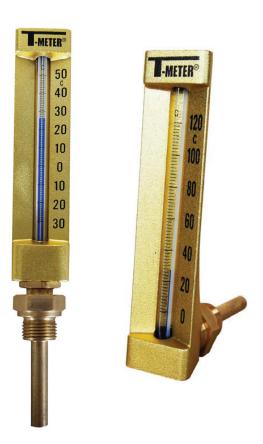


#### VERTICAL INDUSTRIAL THERMOMETER

Model/Ref: 1670001



Partnership. Without Limits.

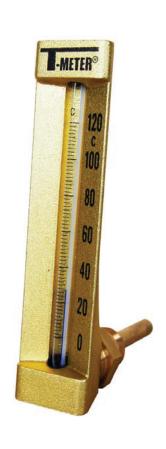
www.lauridsenindustri.com



## Ref. 1670001

#### VERTICAL INDUSTRIAL THERMOMETER





Size: Height 150 to 200 Ends: Male 1/2" BSP

**Min Temperature :** - 30°C **Max Temperature :** + 300°C

Max Pressure: 16 Bars

**Specifications:** Aluminium body

Easy reading thanks to prismatic glass tube form

Brass fitting

Engraving graduated glass

**Materials:** Aluminium body





### Ref. 1670001

### VERTICAL INDUSTRIAL THERMOMETER

- Aluminium body
- Easy reading thanks to prismatic glass tube form
- Brass fitting
- Engraving graduated glass
- Plunger Ø 10 mm
- Threaded male 1/2" BSP
- Accuracy class 2.5%
- · Not for viscous or crystallizing liquid
- Min and max Temperature Ts: 30°C to + 300°C
- Max Pressure PN: 16 bars
- Bottom connection 150 mm height with 63 mm plunger, graduation from 0 to + 120°C Ref. 1670001
- Bottom connection 150 mm height with 63 mm plunger, graduation from -30 to + 50°C Ref. 1670002
- Bottom connection 200 mm height with 63 mm plunger, graduation from 0 to + 120°C Ref. 1671001
- Bottom connection 200 mm height with 63 mm plunger, graduation from -30 to + 50°C Ref. 1671002
- Bottom connection 200 mm height with 63 mm plunger, graduation from 0 to + 200°C Ref. 1671003
- Bottom connection 200 mm height with 63 mm plunger, graduation from 0 to + 300°C Ref. 1671004
- Bottom connection 150 mm height with 100 mm plunger, graduation from 0 to + 120°C Ref. 1672001
- Bottom connection 150 mm height with 100 mm plunger, graduation from -30 to + 50°C Ref. 1672002
- Bottom connection 200 mm height with 100 mm plunger, graduation from 0 to + 120°C Ref. 1673001
- Bottom connection 200 mm height with 100 mm plunger, graduation from -30 to + 50°C Ref. 1673002
- Bottom connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. 1673003

   Pottom connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. 1673004

   Ref. of the connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. 1673004

   Ref. of the connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. 1673004

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   Ref. of the connection from 0 to + 200°C Ref. 1673004

   Ref. of the connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. 1673004

   Ref. of the connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. 1673004

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   Ref. of the connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. 1673004

   Ref. of the connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. 1673004
- Bottom connection 200 mm height with 100 mm plunger, graduation from 0 to + 300°C Ref. 1673004
- Angle connection 150 mm height with 63 mm plunger, graduation from 0 to + 120°C Ref. 1675001
- Angle connection 150 mm height with 63 mm plunger, graduation from -30 to + 50°C Ref. 1675002
- Angle connection 200 mm height with 63 mm plunger, graduation from 0 to + 120°C Ref. 1676001
- Angle connection 200 mm height with 63 mm plunger, graduation from -30 to + 50°C Ref. 1676002
- Angle connection 200 mm height with 63 mm plunger, graduation from 0 to + 200°C Ref. 1676003
- Angle connection 200 mm height with 63 mm plunger, graduation from 0 to + 300°C Ref. 1676004
- Angle connection 150 mm height with 100 mm plunger, graduation from 0 to + 120°C Ref. 1677001
- Angle connection 150 mm height with 100 mm plunger, graduation from -30 to + 50°C Ref. 1677002
- Angle connection 200 mm height with 100 mm plunger, graduation from 0 to + 120°C Ref. 1678001
- Angle connection 200 mm height with 100 mm plunger, graduation from -30 to + 50°C Ref. 1678002
   Angle connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. 1678003
- Angle connection 200 mm height with 100 mm plunger, graduation from 0 to + 300°C Ref. 1678004

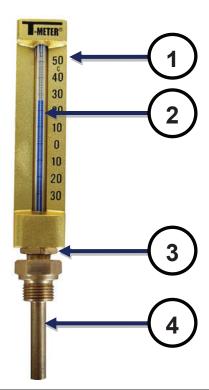




#### **VERTICAL INDUSTRIAL THERMOMETER**



- Brass glove finger 1/2" BSP threaded
  - o For plunger 63 mm Ref. 9880220
  - o For plunger 100 mm Ref. 9880221



Item	DESIGNATION	MATERIALS		
1	Body	Aluminium		
2	Glass tube	Prismatic glass		
3	Fitting	Brass		
4	Plunger	Brass (up to 200°C)		
4	Plunger	SS 304 (up to 300°C)*		

<sup>\*</sup> Ref. 1671004, 1673004, 1676004 et 1678004



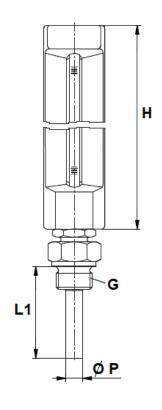


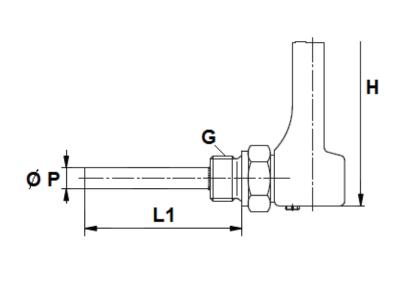
# Ref. 1670001

#### **VERTICAL INDUSTRIAL THERMOMETER**

Ref. 1670-1671-1672-1673







Ref.	1670	1671	1672	1673	1675	1676	1677	1678
н	150	200	150	200	150	200	150	200
L1	63	63	100	100	63	63	100	100
G	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
Ø P	10	10	10	10	10	10	10	10
Weight ( kg )	0.260	0.310	0.280	0.330	0.260	0.310	0.280	0.330





#### VERTICAL INDUSTRIAL THERMOMETER



Ref.	9880220	9880221
L2	75	110
L3	50	86
Ø P1	14	14
Weight ( Kg )	0.130	0.135

- Fabrication according to ISO 9001: 2008
- Designing according to DIN 16189 et DIN 16190
- DIRECTIVE 97/23/CE: Products excluded from directive ( article 3, § 3 )

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