

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

VERTICAL INDUSTRIAL THERMOMETER

SPECIFICATIONS :

- 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%

USE :

- Not for viscous or crystallizing liquid
- Min and max Temperature Ts :- 30°C to + 300°C
- Max Pressure PN : 16 bars

RANGE :

- Bottom connection 150 mm height with 63 mm plunger, graduation from 0 to + 120°C Ref. **MT150/0-120u63**
- Bottom connection 150 mm height with 63 mm plunger, graduation from -30 to + 50°C Ref. **MT150/-30+50u63**
- Bottom connection 200 mm height with 63 mm plunger, graduation from 0 to + 120°C Ref. **MT200/0-120u63**
- Bottom connection 200 mm height with 63 mm plunger, graduation from -30 to + 50°C Ref. **MT200/-30+50u63**
- Bottom connection 200 mm height with 63 mm plunger, graduation from 0 to + 200°C Ref. **MT200/0-200u63**
- Bottom connection 200 mm height with 63 mm plunger, graduation from 0 to + 300°C Ref. **MT200/0-300u63**
- Bottom connection 150 mm height with 100 mm plunger, graduation from 0 to + 120°C Ref. **MT150/0-120u100**
- Bottom connection 150 mm height with 100 mm plunger, graduation from -30 to + 50°C Ref. **MT150-30+50u100**
- Bottom connection 200 mm height with 100 mm plunger, graduation from 0 to + 120°C Ref. **MT200/0-120u100**
- Bottom connection 200 mm height with 100 mm plunger, graduation from -30 to + 50°C Ref. **MT200-30+50u100**
- Bottom connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. **MT200/0-200u100**
- Bottom connection 200 mm height with 100 mm plunger, graduation from 0 to + 300°C Ref. **MT200/0-300u100**
- Angle connection 150 mm height with 63 mm plunger, graduation from 0 to + 120°C Ref. **MT150/0-120h63**
- Angle connection 150 mm height with 63 mm plunger, graduation from -30 to + 50°C Ref. **MT150/-30+50h63**
- Angle connection 200 mm height with 63 mm plunger, graduation from 0 to + 120°C Ref. **MT200/0-120h63**
- Angle connection 200 mm height with 63 mm plunger, graduation from -30 to + 50°C Ref. **MT200/-30+50h63**
- Angle connection 200 mm height with 63 mm plunger, graduation from 0 to + 200°C Ref. **MT200/0-200h63**
- Angle connection 200 mm height with 63 mm plunger, graduation from 0 to + 300°C Ref. **MT200/0-300h63**
- Angle connection 150 mm height with 100 mm plunger, graduation from 0 to + 120°C Ref. **MT150/0-120h100**
- Angle connection 150 mm height with 100 mm plunger, graduation from -30 to + 50°C Ref. **MT150-30+50h100**
- Angle connection 200 mm height with 100 mm plunger, graduation from 0 to + 120°C Ref. **MT200/0-120h100**
- Angle connection 200 mm height with 100 mm plunger, graduation from -30 to + 50°C Ref. **MT200-30+50h100**
- Angle connection 200 mm height with 100 mm plunger, graduation from 0 to + 200°C Ref. **MT200/0-200h100**
- Angle connection 200 mm height with 100 mm plunger, graduation from 0 to + 300°C Ref. **MT200/0-300h100**

VERTICAL INDUSTRIAL THERMOMETER

ACCESSORIES :

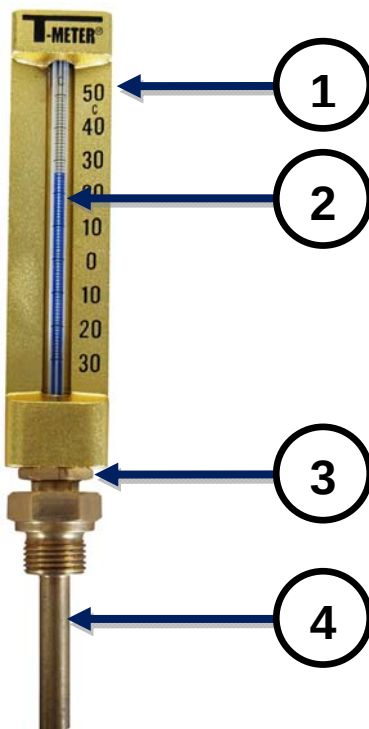
Tauchhülsen sind bei Thermometer inkludiert

Erhältlich auch als Ersatzteil (auf Anfrage)



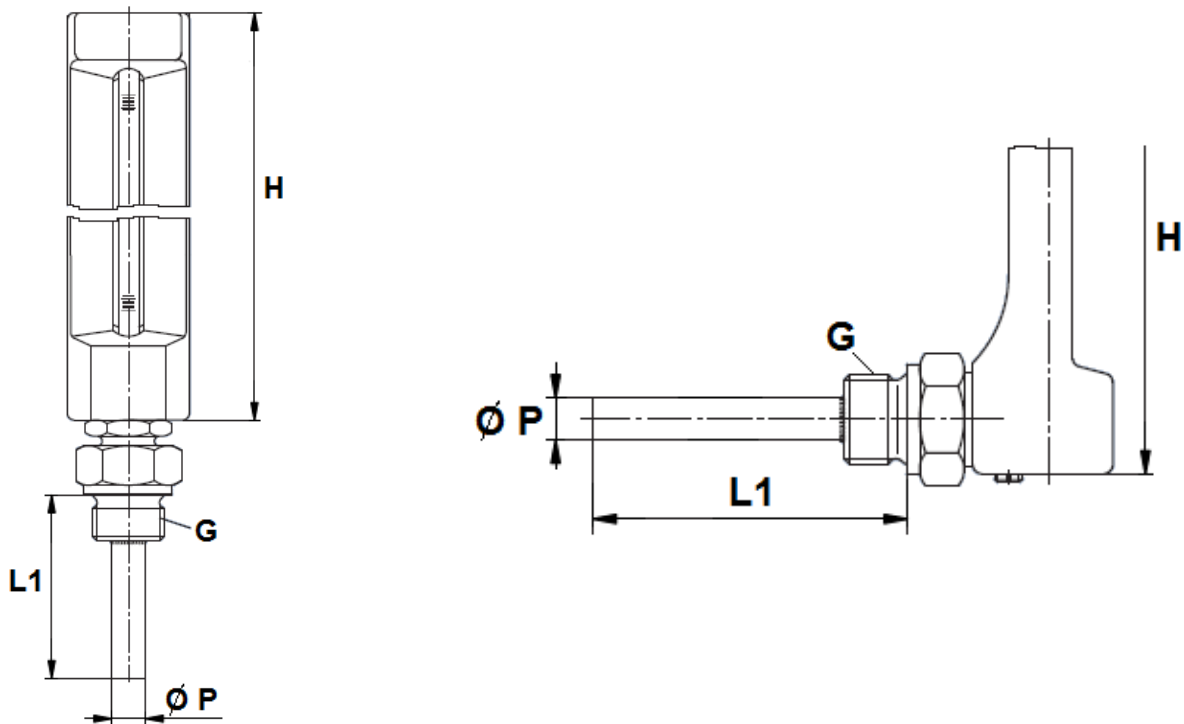
- Brass glove finger 1/2" BSP threaded
 - o For plunger 63 mm
 - o For plunger 100 mm

MATERIALS :



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)*

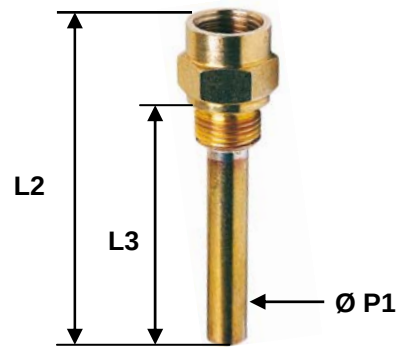
THERMOMETERS SIZE (in mm) :



H	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

PLUNGERS SIZE (in mm) :



L2	75	110
L3	50	86
Ø P1	14	14
Weight (Kg)	0.130	0.135

STANDARDS :

- 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)