## BM-T-90S Series Bimetal Thermometers (Stock item)



## Model

## BM-T-90S

There are 16 possible variations with 4 different measuring ranges and 4 different lengths of sensing stem available.
Check the specifications for details.
The image is of 0 to $100^{\circ} \mathrm{C}, \mathrm{L}=100 \mathrm{~mm}, \mathrm{R}(\mathrm{PT}) 1 / 2$.

## Specifications

| Case | Ø101mm <br> Materials: Stainless steel (SUS304) and glass (for window) |
| ---: | :--- |
| Dial | Ø90mm <br> Materials: SUS304 |
| Sensing stem | Ø8 mm <br> Materials: SUS304 |
| Screw | R(PT)1/2 <br> Materials: SUS304 <br> Withstand pressure: $5 \mathrm{kgf} / \mathrm{cm}^{2}$ |
| Waterproof properties | Compliant to JIS C 0920 IPX1 |


| Cat. No. | Measuring range | Stem length |
| :---: | :---: | :---: |
| 2010-10 | -30 to $50^{\circ} \mathrm{C}$ | 60 mm |
| 2010-12 |  | 100 mm |
| 2010-14 |  | 150 mm |
| 2010-16 |  | 200 mm |
| 2010-30 | 0 to $100^{\circ} \mathrm{C}$ | 50 mm |
| 2010-32 |  | 100 mm |
| 2010-34 |  | 150 mm |
| 2010-36 |  | 200 mm |
| 2010-50 | 0 to $150^{\circ} \mathrm{C}$ | 50 mm |
| 2010-52 |  | 100 mm |


| $2010-54$ |  | 150 mm |
| :---: | :---: | :---: |
| $2010-56$ |  | 200 mm |
| $2010-70$ |  | 50 mm |
| $2010-72$ | 0 to $200^{\circ} \mathrm{C}$ | 100 mm |
| $2010-74$ |  | 150 mm |
| $2010-76$ |  | 200 mm |
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| * Other specifications are available by order. Please contact us for more information. |  |  |



