

## GLASS THERMOMETER

### Model : AT400

AT400 models are designed for corrosive environment which media do not corrode the brass and which do not have high viscosity or do not crystallize with applicable on general industry, chemical, petrochemical and etc.



### Standard Specification

**Model**

AT400 S (Direct bottom connection)  
AT400 L (Lower back connection)

**Connection**

1/2" BSPT

**Casing Dimension**

V-shape, 150mm x 34mm

**Scale Range ( °C & °F)**

-30 ~ 50 °C,  
0 ~ 100 °C,  
0 ~ 120 °C,  
0 ~ 150 °C,  
0 ~ 200 °C

*Special Range*

**Accuracy**

± 2.0% of Full Scale

**Working Range**

Maximum Scale Value

**Material**

Case : Nylon Fiber / Aluminium  
Temperature Element : Alcohol  
Stem : Brass  
Stem OD : 10mm

### Thermometer Ordering Information

**Model**

AT400 S : Straight  
AT400 L : Lower back

**Scale Range**

Refer Table

**Stem Length**

2½",  
4",  
6"

**Connection Type**

1/2" BSPT

**Options**

Thermowell

### Example of Order

**Model**

AT400 S

**Range**

0 ~ 100 °C

**Stem Length**

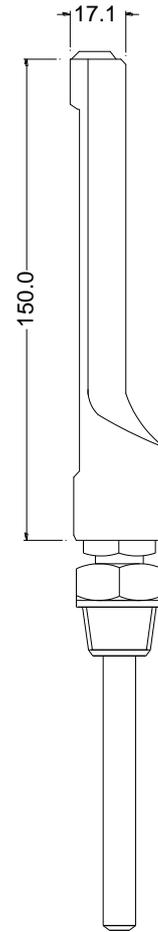
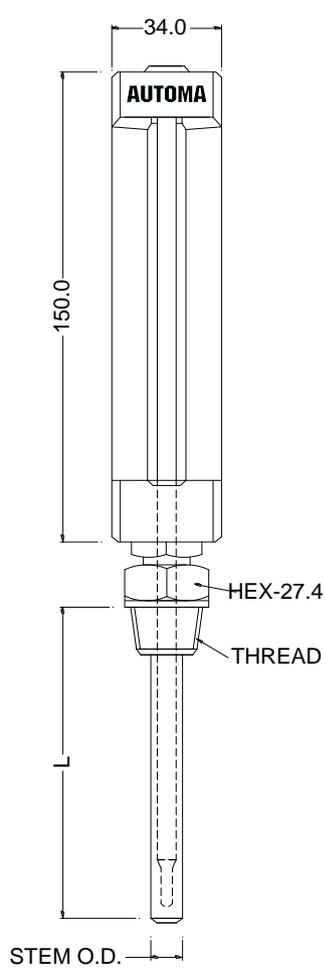
4"

**Connection**

1/2" BSPT

## Basic Dimensions

CODE S



Unit : mm

CODE L

