





Digital Thermometer, LCD Display

Model: DTHD



PRODUCT DESCRIPTION

▼
Digital LCD thermometer allows displaying on-site temperature instantly

▼
Digital thermometer with clear and easy-to-read, 4-digit LCD display screen

PRODUCT SPECIFICATION

Connection location

Bottom mount, back mount,
adjustable angle

Nominal size

3", 4"

Scale ranges

-50°C ... 150°C

Accuracy

±1°C

Process connection

304 SS, 316 SS

1/4, 3/8, 1/2, 3/4

PT, G, NPT, M

Sanitary end cap

1", 1 1/2", 2", 2 1/2", 3", 4"

Connection designs

Male thread, plain stem,
compression fitting (sliding on stem),
union nut and loose threaded connection,
male nut, union nut, sanitary end cap,
flange on stem

Stem

304 SS, 316 SS

Length:

30 ... 950 mm (without thread)

can be customized

Diameter:

7.4, 8, 9.5, 10, 12 mm

Case/Ring

304 SS

Window

Glass, safety glass

Dial

4-digit LCD display screen

Battery specification

LR44 x1, can be replaced

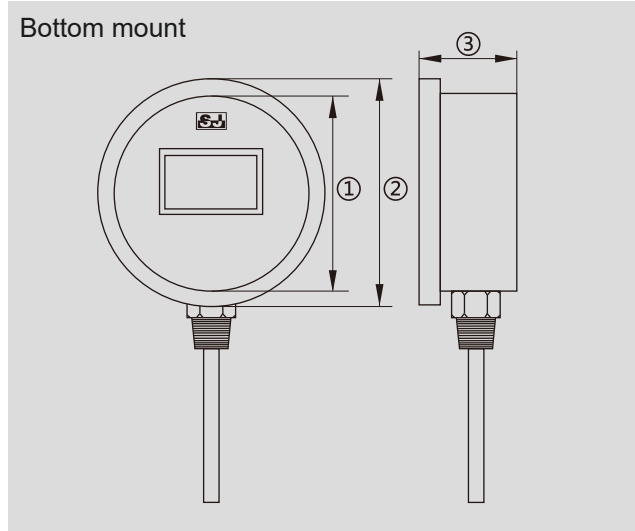
Accessories (option)

Thermowell

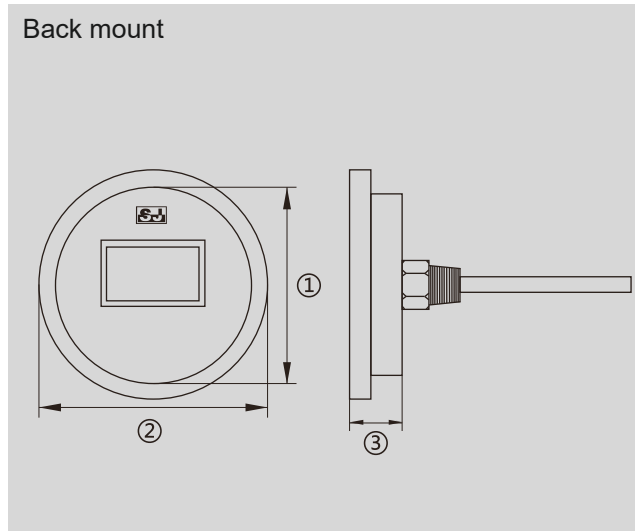
Ambient temperature

0°C ... 60°C

DIMENSIONS

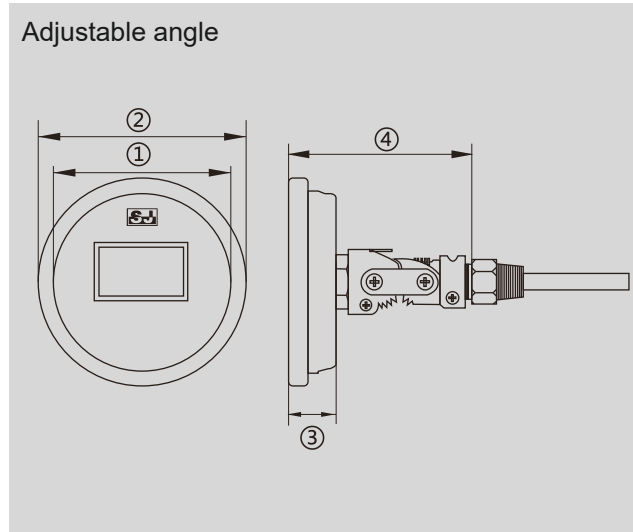


Dimensions (mm)			
NS	①	②	③
3"	70	85	47
4"	102	119	48



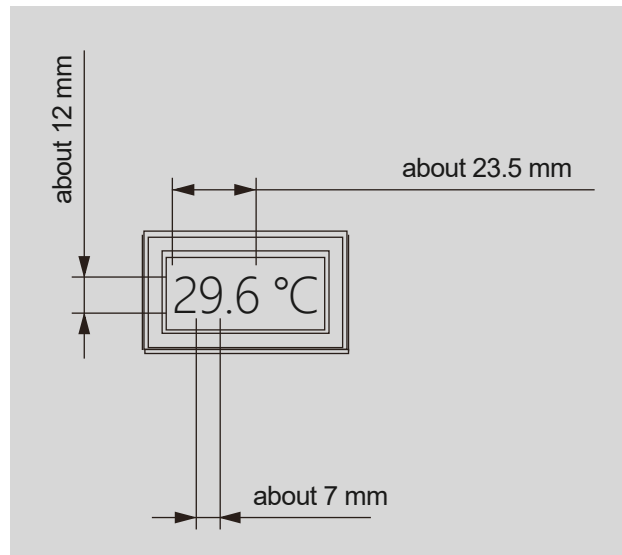
Dimensions (mm)			
NS	①	②	③
3"	72	84	29
4"	102	119	29

DIMENSIONS



Dimensions (mm)				
NS	①	②	③	④
3"	72	84	29	99
4"	102	119	29	124

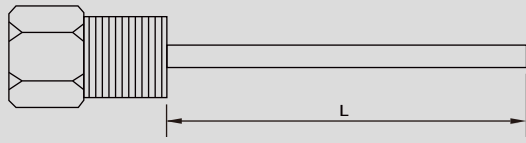
LCD CHARACTER SIZE



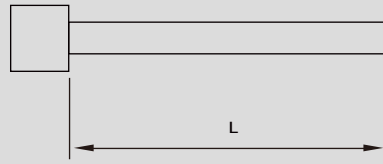
※ The font sizes of 3" and 4" are the same.

CONNECTION DESIGNS

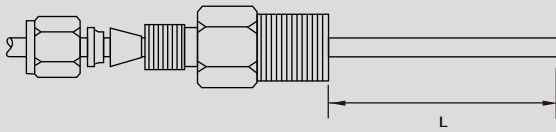
Male thread



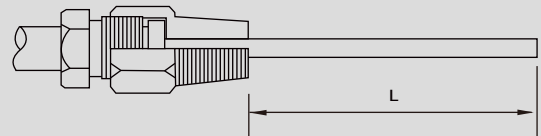
Plain stem



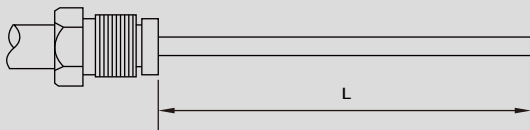
Compression fitting (sliding on stem)



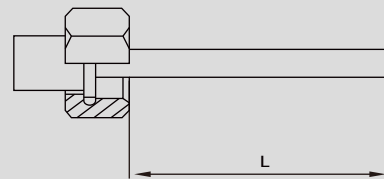
Union nut and loose threaded connection



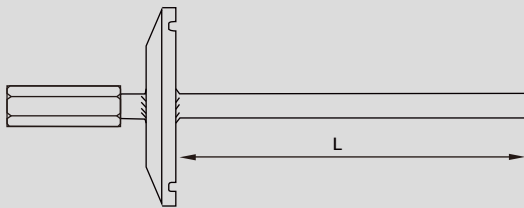
Male nut



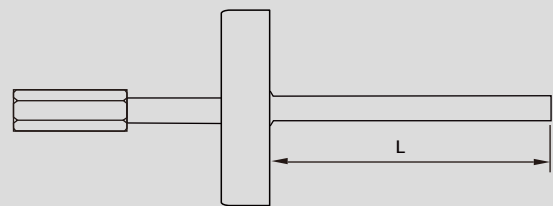
Union nut

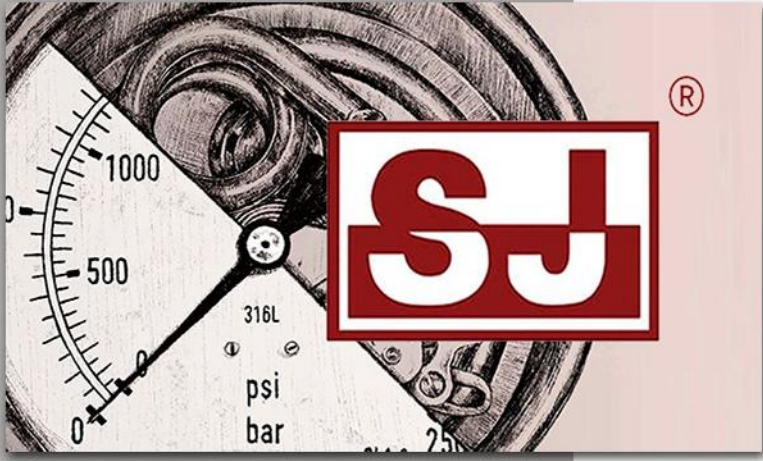


Sanitary end cap



Flange on stem





rsIMMA

Elementos For Manufacturing Processes



MEXICO BRANCH OFFICE

Roberto Diaz No. 401
Ciudad Industrial
Aguascalientes, Ags.
México
20290

4ManPro@4ManPro.com

+52 (449) 171 3420

www.4ManPro.com/SPA/



USA BRANCH OFFICE

708 Main St.
10th Floor
Houston, Tx, USA
77002

4ManPro_USA@4ManPro.com

+1 (832) 871 5022

www.4ManPro.com/ENG/