

# Options & Accessories

## Bimetal Thermometers

BIMETAL THERMOMETERS

### Windows (PLW/SGW)

Plastic (Acrylic) Windows are optionally available with ranges up to 500°F (260°C) on 3" and 5" dial size bimetal thermometers. Laminated Safety Glass Windows are available on 3" and 5" dial size bimetal thermometers (except B831X Series). Please order using Option Code **PLW** (plastic window) or **SGW** (safety glass window). Bimetal thermometers with plastic window cannot be silicone filled.

### Maximum Registering Pointer (MAX)

Maximum Registering Pointers can be furnished on the B832 Series Bimetal Thermometers (except Range Codes 03, 03C, 03F). This pointer is designed to indicate the maximum or minimum temperature attained by the process being measured since the pointer was last reset. The pointer assembly is installed to a plexiglass window, with an external knob for manually resetting the pointer. Please order using Option Code **MAX** (maximum registering pointer).

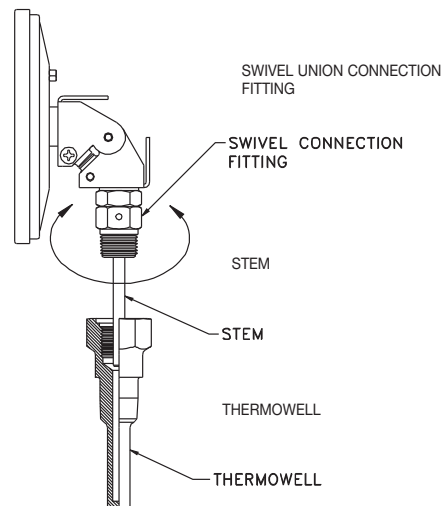


### Silicone Liquid Fill (SLF)

Terice Bimetal Thermometers (except B831X and B81105 Series) with temperature ranges up to 500°F (260°C) can be silicone liquid filled to reduce pointer oscillation resulting from application vibration. This feature also acts as a permanent lubricant to the moving parts of the instrument. Please order using Option Code **SLF** (silicone liquid fill). Bimetal thermometers with plastic window cannot be silicone filled. This feature is not available with 5" plastic window.

### Swivel Union Connection (SWV)

Terice Series B832, B836, B852 and B856 Bimetal Thermometers are available with an optional swivel union connection. This feature allows the thermometer to be rotated to the desired reading position before being tightened into the process connection. Thermometers with the swivel connection must be installed with a thermowell. Please order using Option Code **SWV** (swivel union connection).



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#### Silicone Free Construction (SFC)

For applications where silicone is not permitted within the process (i.e., paint systems), Terice Bimetal Thermometers (except B831X and B81105) can be manufactured to be silicone free. Bimetal Thermometers (except B831X and B81105) with ranges above 300°F are supplied standard as “silicone free.” Please order using Option Code **SFC** (silicone free construction).

#### Flanges and Hubs

Terice offers a variety of instrument mounting accessories. Please consult the table below for mounting flange and adapter hub item numbers.

**Mounting Flanges and Adapter Hubs**

Description	Material	Instrument Connection	Mounting Connection	Item Number
Mounting Flange	Zinc plated steel	1/2 NPT	2 3/8" bolt circle, 3 3/8" O.D.	065-0015
Swivel Flange	Zinc plated steel with brass hub	1/2 NPT	2 5/16" slotted bolt circle 3" O.D.	065-0032A
Adapter Hub	Brass	1/2 NPT Female	3/4 NPT Male	024-0039
Adapter Hub	Stainless steel	1/2 NPT Female	3/4 NPT Male	024-0063

#### Identification Tags

Terice Identification Tags are available in a variety of materials. Please consult the table below for tag item numbers.

Tag Material	Maximum No. of Characters	Item Number
Aluminum	80	152-0015.2A
Paper	90	152-0016A
Stainless steel	80	152-0015A
Stainless steel foil	25	152-0018

#### How to Order

Specify the Optional Feature Code at the end of the Instrument Ordering Code.

Sample Order Number: **B856 06 05 SLF**