

Options & Accessories

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).

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).

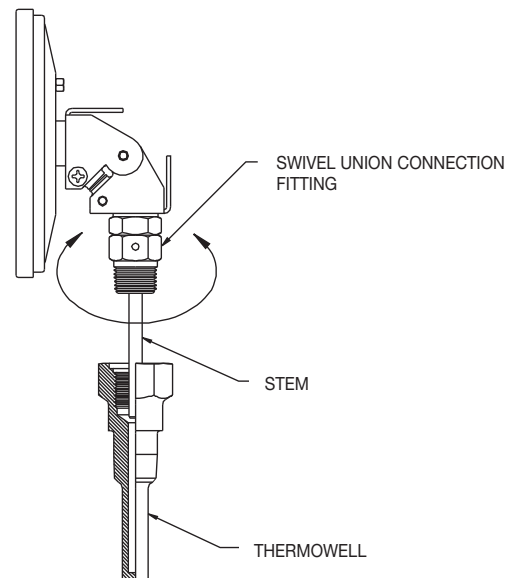


Silicone Liquid Fill (SLF)

Tertrice 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). This feature is not available with 5" plastic window.

Swivel Union Connection (SWV)

Tertrice 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), Trerice 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

Trerice 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

Trerice 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**