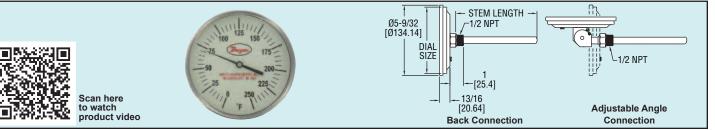


GBT Glow-in-the-Dark Bimetal Thermometer

Scale Background Glows, Scratch-Resistant Glass Lens



The Series GBT Glow-in-the-Dark Bimetal Thermometer offers accurate and reliable measurements, even in dimly-lit areas. The bimetal element directly drives the pointer, eliminating gears and linkages. The scale background glows brightly when mounted in dark areas for ease of reading. The glass lens can easily be cleaned and resists scratches for better viewing of the scale. Series GBT thermometers can be ordered in various stem lengths, connections, and ranges to fit most applications.

SPECIFICATIONS

Wetted Materials: 304 SS. Housing Material: Series 300 SS. Lens: Glass. Accuracy: ±1%. Temperature Limits: Ambient: -40 to 392°F (-40 to 200°C). Dial Size: 5″. Process Connection: 1/2″ NPT. Resolution: 2°. Weight: 12.7 oz (360 g).

Model	Dial Size	Connection					Connection	Range*	Stem
GBTB525151	5″	Back	0 to 300°F	2-1/2″	GBTA525151	5″	Adjustable	0 to 300°F	2-1/2″
GBTB525161		Back	0 to 500°F	2-1/2″	GBTA525161	5″	Adjustable	0 to 500°F	2-1/2″
GBTB52571	5″	Back	50 to 550°F	2-1/2″	GBTA52571	5″	Adjustable	50 to 550°F	2-1/2″
GBTB540151	5″	Back	0 to 300°F	4″	GBTA540151	5″	Adjustable	0 to 300°F	4″
GBTB540161	5″	Back	0 to 500°F	4″	GBTA540161	5″	Adjustable	0 to 500°F	4″
GBTB54071	5″	Back	50 to 550°F	4″	GBTA54071	5″	Adjustable	50 to 550°F	4″
GBTB560151	5″	Back	0 to 300°F	6″	GBTA560151	5″	Adjustable	0 to 300°F	6″
GBTB560161	5″	Back	0 to 500°F	6″	GBTA560161	5″	Adjustable	0 to 500°F	6″
GBTB56071	5″	Back	50 to 550°F	6″	GBTA56071	5″	Adjustable	50 to 550°F	6″
GBTB590151	5″	Back	0 to 300°F	9″	GBTA590151	5″	Adjustable	0 to 300°F	9″
GBTB590161	5″	Back	0 to 500°F	9″	GBTA590161	5″	Adjustable	0 to 500°F	9″
GBTB59071	5″	Back	50 to 550°F	9″	GBTA59071	5″	Adjustable	50 to 550°F	9″

*Dual scale units available by changing last digit to D. (Example: GBTB5255D)

TEMPERATURE