



guaine standard standard pockets	L
1/2 x 5 cm	50 mm
1/2 x 10 cm	105 mm
1/2 x 15 cm	155 mm
1/2 x 20 cm	205 mm
1/2 x 25 cm	252 mm
1/2 x 30 cm	302 mm

modello model	Ø A
PST40VI	40 mm
PST50VI	52 mm
PST63VI	62 mm
PST80VI	80 mm
PST100VI	98,5 mm

Bi-metal thermometer with rear stem and stainless steel casing; not intended for specific uses but particularly suitable for heating systems.

**CASING:** stainless steel AISI 304. The diameters available are listed in the table.

**TRANSPARENT:** unbreakable methacrylate, recessed mounting.

**DIAL:** printed with UV inks on pre-painted aluminium. Customer's logo or special graphics on request.

**STANDARD GRADUATIONS:** -30/+50 0/60 0/80 0/120 °C. Other graduations on request, including graduations in °F or with double scale °C/°F. **MECHANISM:** bi-metal precision spiral (class 2 according to UNI EN 13190).

**STEM:** brass tube Ø 9. Standard rated length (C) cm 5 - 10 - 15 - 20 - 25 - 30. Different stem lengths may be supplied on request.

**SHEATH:** The thermometer may be supplied with a bare stem or with a sheath. The sheath may be made of a bar of turned brass (rated length 5 cm) or with a turned brass coupling and a tubular copper stem (lengths over 5 cm.). For the standard lengths, see the table. Sheaths with different measurements, threads and characteristics may be supplied on request.

**LANTERN SPRING:** (supplied with the thermometer when it comes with a sheath, on request otherwise) burnished steel. Its purpose is to hold the thermometer stem inside the sheath, or other housing, by friction.

**NOTE:** a wide selection of standard models is available from the SERVICE LINE.