Pt100 glass thermometer with immersion depths as per ASTM



Operative range:

For immersion measurement in liquid media at low immersion depths.

Variants	Order no.
Pt100 glass thermometer with immersion depths as per ASTM specifications, with ALMEMO® connector (including 2-meter FEP / silicone cable)	**FPA910**

Technical data

Meas. element:	Pt100, class A
Measuring tip	Operative range -50 to +310 °C Glass, tapered Diameter = 3 mm, length = 15 mm
Shaft	Glass, Diameter = 6 mm
	NL= 250 mm (total nominal length) Labeling codes for immersion depths : identification rings on the shaft as per ASTM specifications (American Society for Testing and Materials)
T_{90}	2.5 seconds
Cable junction sleeve	Stainless steel, 8 x 40 mm Cable exit secured with shrink-fit sleeve
Cable	2 meters, FEP / silicone
ALMEMO® connector	Resolution 0.01 K Also available on request Resolution 0.001 K, in range -8 to +65 °C On devices with effect from ALMEMO® 2690

10/2013 • We reserve the right to make technical changes.

DAkkS / DKD or factory calibration KT90xx temperature for sensor or measuring chain (sensor + device) (see chapter Calibration certificates)