

Creative Polymer is an ISO/IEC 17025:2005 accredited laboratory, which focus on providing industries with the very best in rubber and plastic metrology certificate and calibration services.

Scope of services



Equipment	Measured parameter	Calibration method
Pressure Indicator/Gauge	95% vacuum - 40 Bar	DKD-R-6-1
Hydraulic Pressure Indicator/Gauge	0 - 400 Bar	
Liquid bath , oil bath	50 - 150 °C	ASTM E715-80
Oven	50 - 250 °C	TLAS G-20
Thermometer with Thermocouple Sensor type K / Sensor type K and other types	0 - 300 °C	In-house method by comparison technique with PRT
Thermometer with RTD Sensor	0 - 300 °C	
Temperature Indicator by Simulator (Thermocouple and RTD)	Thermocouple type J,K,T,E,L,N,U,C,BP, XK RTD, Pt100,200, 500,1000	EURAMET cg-18
Temperature indicator with RTD sensor on testing machine (Cure,Rheometer, Mooney viscometer)	50 - 200 °C	In-house method by comparison technique with PRT
Vernier Caliper	0 – 300 mm.	JIS B 7507 by using gauge blocks
Thickness Gauge	0 – 100 mm.	In-house method by using gauge blocks





Telephone: 038 946 042 Fax: 038 946 043

www.engineeringprovider.com