

ACAL-0523-422A

## SCOPE OF ACCREDITATION

## **TRESCORE INDUSTRIAL SOLUTION CORP.**

818 Lopez Jaena Street, Tipolo, Mandaue City, Cebu

Calibration				
Classification of Scopes	Measured quantities/ instrument	Range to be calibrated	Calibration and Measurement Capability (CMC)*	Calibration Method/ Reference Standard
Pressure and Vacuu	Im Measuring Devices			
	Pressure Gauges	0 to 5000 psi	± 5.7 psi	TISC-MWI-001 (In house/ Onsite)
	Pressure Transducers/	0 to 3000 psi	± 5.7 psi	
	Transmitter	0 to 5000 psi		
	Pressure Recorders	0 to 5000 psi	± 5.7 psi	
	Mercury Manometers	0 to 300 psi	± 0.035 psi	
	Other Liquid Manometer	0 to 300 psi	± 0.035 psi	
	Digital Manometer	0 to 300 psi	± 0.035 psi	
	Pressure Control Devices	0 to 3000 psi	± 3.4 psi	
	Pressure Relief Valve	0 to 300 psi	± 0.035 psi	
Calibration of Ancilla	ary Temperature Measuring			1
	Calibration of Indicator,	Thermocouple	± 0.61 °C	TISC-TWI-001 (In house/ Onsite)
	Recorder, & Controller	-200 to 1800 °C		
		RTD -200 to 800 °C	± 0.38 °C	
Temperature Contro	lled Enclosures			1
	Ovens, Baths & Incubator	-30 °C to 200 °C	± 0.43 °C	TISC-TWI-001 (Inhouse/ Onsite)
	Autoclaves and Sterilizing Ovens	0 °C to 200 °C	± 0.43 °C	
	Industrial Freezers	30 °C to 10 °C	± 0.43 °C	
	Chillers, Refrigerator, Temperature Chamber	-30 °C to 200 °C	± 0.43 °C	
Weighing Devices				
	Calibration of Precision Laboratory Balances Analytical Balance	Up to 200 g	± 0.000081 g	TISC-FWI-001 (Inhouse/ Onsite)



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Calibration Calibration and Calibration Classification Measured quantities/ Range to be Measurement Method/ of Scopes instrument calibrated Capability Reference (CMC)\* Standard TISC-FWI-001 Top Loading Up to 10 kg ± 0.15 kg (Inhouse/ Onsite) **Balance Triple Beam Balance** Two Pan Balance Industrial Balance Up to 500 kg ± 0.15 kg

\* CMC expressed as an expanded uncertainty having a specific coverage probability of approximately 95%.

JAMES E. EMPEÑO Director IV Philippine Accreditation Bureau

