

Schedule

Issue date: 3 January 2017
Valid until: 23 November 2017



NO: SAMM 082

(Issue 3, 3 January 2017 replacement of SAMM 082 dated 12 January 2016)

FIELD OF CALIBRATION: PRESSURE

SCOPE OF ACCREDITATION:

Instrument Calibrated/ Measurement Parameter	Range	Calibration and Measurement Capability Expressed as an Uncertainty(±)*	Remarks
<u>Pressure Measuring Device</u>			
Vacuum	0 bar to -0.95 bar	0.01 bar	Calibrated using Pressure Calibrator based on AS 1349:1987
Pneumatic	0 bar to 20 bar	0.01 bar	
Hydraulic	1 bar to 700 bar	0.015% of reading	
	700 bar to 1100 bar	0.015% of reading	

The valid scope of accreditation is in www.ism.gov.my/cab-directories.

Signatories:

1. **Seah Leong Ho**
2. **Shahizan Hardy bin Abd Razak**

FIELD OF CALIBRATION: PRESSURE

SCOPE OF ACCREDITATION:

SITE CALIBRATION: CATEGORY I

Instrument Calibrated/ Measurement Parameter	Range	Calibration and Measurement Capability Expressed as an Uncertainty(±)*	Remarks
Pressure Measuring Device	-700 mbar to 700 mbar 0 bar to 20 bar 0 psi to 11 000 psi	1.7 mbar 0.05 bar 0.025 % of reading	Calibrated using Pressure Calibrator based on AS 1349:1987

Signatory :

1. **Seah Leong Ho**