

NO: SAMM 912(Issue 3, 24 July 2025 replacement
of SAMM 912 dated 28 August 2025)

Page: 1 of 2

LABORATORY LOCATION/ CENTRAL OFFICE:	METCAL TECHNOLOGIES (M) SDN. BHD. (SELANGOR) 1, JALAN BAYU LAUT 1/KS09, KOTA BAYUEMAS, , 41200, SELANGOR MALAYSIA
	
ACCREDITED SINCE :	24 FEBRUARY 2025
FIELD(S) OF TESTING:	MECHANICAL

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

CENTRAL LOCATION:	METCAL TECHNOLOGIES (M) SDN. BHD. (SELANGOR) 1, JALAN BAYU LAUT 1/KS09, KOTA BAYUEMAS, , 41200, Selangor
FIELD(S) OF TESTING :	MECHANICAL,

SCOPE OF TESTING : MECHANICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Pressure Relief Valves (spring-loaded, Conventional, pilot Operated)	Size : up to DN 100 Pressure : up to 100 bar	API 527: 5th Edition, 2020 (Clause 2)
pressure Safety Valves	Test medium: Air 1. "As Received" Pop Pressure Test 2. Seat Leakage Test 3. Set Pressure	API 576: 4th Edition, 2017 (Clause 6.2.9.1, & 6.2.9.8)

Schedule

Issue date: 24 July 2025
Valid Until: -



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Page: 2 of 2

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