

10.6 Scope of Accreditation

Issue No: 02/ Issue Date: 05-01-2019
Accreditation Manager: Hamza Khan



ACCREDITED
TESTING
ISO/IEC 17025:2005
No. ATL 0044

International Inspection Services LTD- Testing Laboratory Accreditation No. ATL 0044

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognised International Standard ISO/IEC 17025:2005, "General requirements for the competence of testing and calibration laboratories"

International Inspection Services LTD (ABUDHABI BRANCH) - Laboratory	
Issue No: 2	Issue Date: 05.01.2019
Address. M 26 Plot no 35, Store no.02, P.O. Box 41227 – MUSAFFAH, Abu Dhabi, United Arab Emirates.	Contact: Mr. Santanu Saha Tel: +971 50 481 4962 Fax: N/A Email: santanu.saha@intertek.com > Web Address: www.intertek.com

Locations where testing activities covered by the above Accreditation Standard are undertaken

1- **address:** M 26 Plot no 35, Store no.02, MUSAFFAH, Abu Dhabi, United Arab Emirates.

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For the following scope:

Scope:

13 Mechanical Testing

13.01 Metals and metal products

13.03 Welds and welded test specimens

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Scope details are as follows:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED
Mechanical Testing	Plates, Pipes, Rolled Sections	Yield strength, tensile strength, % elongation, % reduction of area at ambient & high temperature up to 800°C.	ASTM A370-17A, ASTM E8/E8M-16A, ASTM E21-17; ISO 6892-1:2016, ISO 6892-2:2018; AS 1391-2005
		Charpy impact test from ambient to -196°C	ASTM E23-18; ISO 148-1:2016; AS 1544.2-2003(R2017)
		Vickers hardness 5kg & 10kg	ASTM E92-17; ISO 6507-1:2018
		Rockwell hardness-B & C scales	ASTM E18-18A; ISO 6508-1:2016
		Brinell hardness-2.5/187.5	ASTM E10-18; ISO 6506-1:2014
		Through thickness tensile strength (Z-direction)	ASTM A770/70M-03(2018); BS EN ISO 10164:2018
	Weldments (PQR, WQT & PTC)	Tensile strength (ambient & high temperature)	ASME Sec IX:2017; AWS D1.1/D1.1M:2015; BS EN ISO 15614-1:2017; API 1104:2013
		Charpy impact test ambient to -196°C	ASME Sec VIII Div-1 2017; AWS

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Date: 15th March 2018

Approved by: Atta Subhan

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			D1.1/D1.1M:2015; BS EN ISO 15614-1:2017
		Bend test	ASME Sec IX:2017; AWS D1.1/D1.1M:2015; BS EN ISO 15614-1:2017; API 1104:2013
		Vickers hardness survey	NACE MR0175-2015; BE EN ISO 9015-1:2011
		Fillet weld fracture test	ASME Sec IX:2017; AWS D1.1/D1.1M:2015; BS EN ISO 15614-1:2017, ISO 9606-1:2012
		Nick break test	API1104:2013
		Marco examination	ASME Sec IX:2017; AWS D.1. / D1.1M:2015; BS EN ISO 15614-1:2017
	Ferrous and Non-ferrous metallurgy (on Site)	Replica metallography	ASTM E1351-01(2012)

Note: the text in blue indicates the new scope OR update in the Edition of a test method in this issue of the scope of accreditation.

END

This laboratory is recorded as issuing GAC accredited reports to organizations in the countries listed below. This list is current at the time of issue of this schedule.

United Arab Emirates	Bahrain	Saudi Arabia	Oman	Qatar	Kuwait	Yemen