

# **CERTIFICATE OF ACCREDITATION**

This is to attest that

## UNISERV GULF UNITED SERV GULF CO FOR SERVICES

AL GHADEER STREET, RIKAZ INDUSTRIAL IBN E SINA AREA, AL SHUKRI COMPLEX AL KHOBAR 31952, KINGDOM OF SAUDI ARABIA

### **Calibration Laboratory CL-245**

has met the requirements of AC204, *IAS Accreditation Criteria for Calibration Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date September 22, 2023

Expiration Date February 1, 2025



President

Visit www.iasonline.org for current accreditation information.

# **SCOPE OF ACCREDITATION**

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

### UNISERV GULF UNITED SERV GULF CO FOR SERVICES

www.uniservgulf.com

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Accredited to ISO/IEC 17025:2017

Effective Date September 22, 2023

CALIBRATION AND INLAGOREMENT OAT ADIENT (OMO)			
MEASURED QUANTITY or DEVICE TYPE CALIBRATED	RANGE	UNCERTAINTY <sup>1,2</sup> (±)	CALIBRATION METHOD OR PROCEDURE, STANDARD EQUIPMENT (OPTIONAL)
Mechanical			
Pressure (Pressure gauges, Pressure Switches, Pressure Transmitters, Pressure Transducer, Pressure Recorder, Pressure Relief Valve)	100 psi to 3000 psi 3000 psi to 30000 psi	1.2 % FS 0.6 % FS	Digital pressure gauge & Pressure Pump by comparison method Cal procedure - Doc.Uni008- 21/ DKD-R 6-1

#### **CALIBRATION AND MEASUREMENT CAPABILITY (CMC)\***

\* If information in this CMC is presented in non-SI units, the conversion factors stated in NIST Special Publication 811 "Guide for the Use of the International System of Units (SI)" apply.

<sup>1</sup>The uncertainty covered by the Calibration and Measurement Capability (CMC) is expressed as the expanded uncertainty having a coverage probability of approximately 95 %. It is the smallest measurement uncertainty that a laboratory can achieve within its scope of accreditation when performing calibrations of a best existing device. The measurement uncertainty reported on a calibration certificate may be greater than that provided in the CMC due to the behavior of the calibration item and other factors that may contribute to the uncertainty of a specific calibration.

<sup>2</sup>When uncertainty is stated in relative terms (such as percent, a multiplier expressed as a decimal fraction or in scientific notation), it is in relation to instrument reading or instrument output, as appropriate, unless otherwise indicated.

FS = full scale

CL-245 UNISERV GULF United Serv Gulf Co For Services





Effective Date September 22, 2023 Page 2 of 2 IAS/CL/100-3