



JCSS

Certificate No. 09061

Calibration Certificate

Customer: INSPECTION & TECHNICAL SERVICES EST. (IST)

Address: NAJED BUILDING FLAT #9, KING SUAID STREET,
DAMMAM SAUDI ARABIA

Type: Pressure balance

Description: Dead-weight tester

Model: PD73
 Serial No.: 90040
 Piston-cylinder No.: 90040-1
 Weight No.: 90040-2~90040-18

Manufacturer: Nagano Keiki Co., Ltd.

Calibration method: Pressure comparative method

Reference standard: Dead-weight laboratory standard pressure balance

Certificate No.: 075021

Calibration conditions: Temperature $(23 \pm 2) ^\circ\text{C}$, Relative humidity $(50 \pm 20) \%$

Calibration date: August. 5, 2009

This is to certify that the results of the calibration are as stated on the following page.

Issue date: August. 6, 2009

Masakazu Abe

Masakazu ABE

Measurement Standard Section Chief
 Responsible for Issuing Calibration Certificates
 Quality Assurance Department,
 Nagano Keiki Co., Ltd.
 1150, Akiwa, Ueda-shi, Nagano-ken, Japan

This certificate is based on article 144 of the Measurement Law and indicates the result of calibration in accordance with measurement standards traceable to Primary Measurement Standards (National Standards) which realizes the physical units of measurement according to the International System of Units (SI). The accreditation symbol is attestation of which the result of calibration is traceable to Primary Measurement Standards (National Standards).

The certificate shall not be reproduced except in full, without the prior written approval of the issuing laboratory.

The calibration laboratory who issued this calibration certificate conforms to ISO/IEC 17025:2005.

This calibration certificate was issued by the calibration laboratory accredited by IAJapan who is a signatory to the Mutual Recognition Arrangement (MRA) of International Laboratory Accreditation Cooperation (ILAC) and Asia Pacific Laboratory Accreditation Cooperation (APLAC). This calibration result may be accepted internationally through ILAC/APLAC MRA.