



Pioneer Industrial Laboratories Company

Approved By M/s ISO 17025 : 2017 (A2LA)



Calibration Services,
Physical & Chemical Testing of
Construction Materials, Concrete,
Soil, Aggregate, Asphalt And
Chemical Testing



cert#.4913.01 & 03
ISO17025:2017 Accredited



Company Name: Pioneer Industrial
Laboratories Company
Location: Al Riyadh, Saudi Arabia
Email: technical@pioneerlab-sa.com
Phone: +966 538544638
Mobile: +966 562380730
Website: www.pioneerlab-sa.com



CONCRETE TESTING

Conducting site sampling and providing a qualified engineers and technicians for your site quality control, additionally conducting a laboratory test for all kind of concrete items such as cubes , blocks, bricks, tiles, beams, concrete coring and core test, interlock, kerbs and paving slabs

ASPHALT TESTING

Design mixes for asphalt pavement Including quality control of the asphalt plant. Asphalt and bitumen analytical laboratory test including coring and site sampling accordance to OCS and international codes requirement.

SOIL TESTING

Classification, Identification and Study of soil at the laboratory and site testing for soil including soil bearing test and technical advice for soil improvement.

AGGREGATE TESTING

Quality control of the aggregate properties, conducting laboratory test and rock classifications according to international standard such as ASTM, BS, EN etc.

CHEMICAL TESTING

Conducting different kinds of chemical test for all kinds of construction material such as cement, water, soil, concrete, aggregate etc. according to international standards.



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Calibration services

Rotational Speed Calibration

Calibration Range: up to 9999 rpm

Services

In Lab:

- Centrifuges
- Mixers
- Motors

Types of Calibration:

- Contact type
- Non-contact type



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Calibration services

Sound Calibration

Calibration Range: 94 dB & 114 dB.

Services

Onsite:

-Sound Level Meters

Sound level meters are used to measure and manage noise from a variety of sources, including industrial plants, road and rail traffic, and construction work. With the addition of typical urban situations, such as concerts, leisure parks, and residential and commercial neighbors, the many different sources of sound and different characteristics, pose a variety of challenges for the professionals who assess them.



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Calibration services

Weighing Balances and Masses Calibration

Calibration Range: 1 mg up to 1000 kg.

Services

In Lab:

- Standard weights
- Weighing balances

Onsite:

- Forklifts
- Platform Weighing Scales
- Cranes
- Heavy Chains

Scales and Balances:

- M-2 Class weights
- Mass: F-1 Class weights

Scales and Balances Up

- to 1000 kg
- Mass Up** to 20 kg



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Calibration services

Force Calibration

Ashghal Approved Lab for Force Calibration

Calibration Range: 5 KN to 3000 KN

Services

In Lab:

-Load cells

Onsite:

-Universal Compression machines
-Load Rings
-CBR/Marshall Machines



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Calibration services

Pressure Calibration

Calibration Range :

1 bar Up to 1000 bar Hydraulic

1 bar up to 200 bar pneumatic

Services

In Lab:

- Dead Weight Testers
- Pressure Gauges
- Calibrators

Onsite:

- Dead Weight Testers
- Pressure Gauges
- Calibrators



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Calibration services

Dimension Calibration

Calibration Range: Up to 1000 mm

Services

In Lab:

- Micrometers & Vernier calipers
- Depth & height gauges

Onsite:

- Micrometers & Vernier calipers
- Depth & height gauges



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Calibration services

Thermometer, Oven, Water Bath , Incubator, Furnace, IR Temperature equipment Calibration

Services

-Ovens , Thermographic Cameras,IR
Temperature equipment, water
bath ,Incubator, Furnace

From -40 °C Up to 1200 °C
Infrared thermometer up
to 650°C



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AVAILABLE NOW

New Stock Just arrived

Radiation Magnetic Hazard Sign

High-quality for long-lasting use + Customizable



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NUCLEAR DENSITY GAUGE

Sales • Repair • Maintenance • Inspection • Calibration

Pioneer Industrial Laboratories Company
offers calibration and repair services for
all brands of portable nuclear moisture density gauges.
Industry experts
with more than 10 years of combined experience.

Standard repairs include the following:

- A2LA ISO 17025 Accredited Lab
- NIST Traceable Standards
- Background controlled and wall insensitive calibration bays
- Full mechanical inspection
- Cleaning and lubrication
- Signal adjustment and inspection
- 24 hour extended electronic inspection test
- Maintenance routine - Replacement of parts: seals, labels, scraper ring, etc.

ASTM recommends a calibration of your gauge every 12 months. Calibrations are necessary due to the decay of the gauge Cs-137 density source.

**We calibrate all brands and models of nuclear gauge, including:
Troloxer, InstroTek, CPN, and Humboldt.**



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Pioneer Industrial Laboratories Company



I would like to introduce our company Precision Calibration Center, as an approved private independent Calibration Lab & Training Center here in Qatar.

The company approved by M/s MOE, Ashghal, and many other local clients.

The company has been in this business since 2017. Also our company is listed in Ashghal as an approved calibration lab.

We are also pleased to announce that there is a special discount for the annual contracts only for a limited time.

We have the course as mentioned below:

- Training Course Operation & Maintenance Of Nuclear Gauges (NG)
- Radiation Protection & Safety In Industrial Radiography
- Radiation Protection & Safety In Well Logging
- Radiation Protection & Safety In Nuclear Gauges.
- Radiation Protection Officers (RPO)



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Central Lab Approved
Lab for Force Calibration



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AVAILABLE NOW

Leak Test Services

Pioneer Industrial Laboratories Company

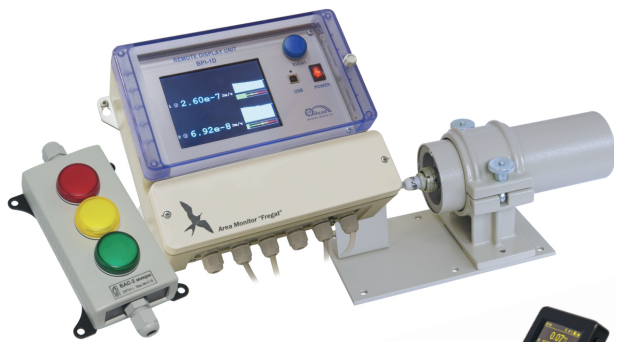
provides leak test kits and analysis services for both portable and fixed nuclear gauges in accordance with Wipe Test Procedures. State-of-the-art leak testing equipment, low cost, and prompt turn-around service ensure accurate and convenient measurement of your samples.



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Radiation Monitoring Equipment & Thermoluminescent Dosimetry (TLD)

Instruments, equipment and systems for radiation measurements and monitoring for the nuclear industry, radioecology applications and other fields of human activities.



SPC DOZA



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