Api manual of petroleum measurement standards chapter 12

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What is the API standard for flow meter calibration? The API standards require run repeatability no higher than 0.02% for five consecutive runs and 0.02% deviation between meter factor averages for the pre and post runs sets at the same flow rate.

What is the API 21.1 standard? API 21.1 is an international standard that describes the minimum specifications for gas measurement systems of hydrocarbon and other related gases. It attempts to practically minimize the uncertainties associated with electronic recording and storage of gas measurement data.

How often do flowmeters need to be calibrated? Recalibrate flow meters either biennially (every 2 years) or at the minimum frequency specified by the manufacturer. Flow meter readings are to be corrected for pressure, temperature and, if necessary, moisture content.

What are the standards for flow meter calibration? A normal flow calibration includes five different flows, with five averages of the meter readings and the standard flow made at each set point, with this entire test sequence repeated on a second occasion to assess reproducibility.

What is the current API standard? API Introduces Three New Gasoline Engine Oil Standards, ILSAC GF-6A, GF-6B, and API SP. API's Lubricants Standards Group approved by letter ballot the adoption of two new ILSAC specifications, GF-6A and GF-6B, and a new API Service Category, API SP.

What is the difference between API 2000 and API 521? Because the origin/basis of API 521 and API 2000 fire equations are different and the scope of the equipment

design codes are different, the fire exposure guidance API 521 and API 2000 can neither be interchanged nor compared (i.e., use API 521 for pressure vessels and API 2000 for storage tanks).
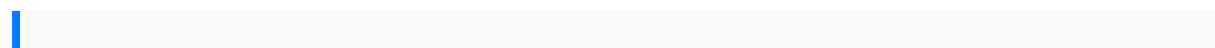
What is the current API level?

What is the calibration tolerance of a flow meter? In flow meters, that means how close the output of the meter is to its calibration curve. This is expressed as a percentage, e.g. ±1%. It means that any given reading can be in error 1% above or below the calibration curve. In general it can be said; the lower the percentage, the more accurate your flow meter.

What is the ISO standard for calibration? ISO 17025 is the primary international standard for the competence of testing and calibration laboratories. Laboratories of all sizes use it to assure their customers they operate competently and generate valid results, thus promoting confidence in their work.

What is standard for API? API Development Standards are a focused collection of imperatives, conventions and guidance, and are intended to improve the consistency, stability, generality and usability of business resource APIs. They may be self-contained or reference external standards.

What is the standard used for calibration of energy meter? Energy meter calibration is a process required to determine the error when the energy is measured. Energy Meter Calibration Laboratory (EMCL) of Energy Management Centre- Kerala has been accredited in accordance with the standard ISO/IEC 17025:2017.

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