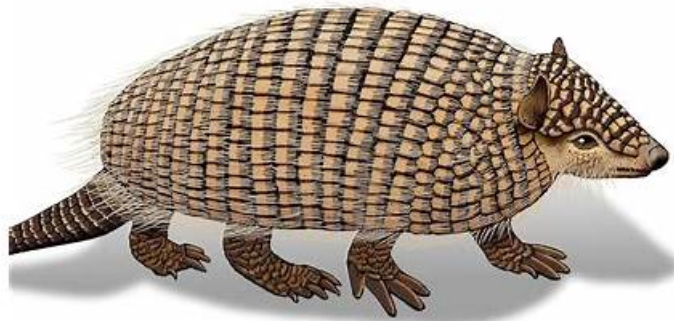


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API Source Inspector Electrical Equipment Sample Questions (Q35-Q40):

NEW QUESTION # 35

According to API 541, for the bearing temperature rise test, motor bearing stable temperature is defined:

- A. by the manufacturer's FAT procedure.
- B. as a rise of not more than 2°C in one hour.
- C. as a rise of not more than 1°C in one hour.
- D. as a change of not more than 1°C in 30 minutes.

Answer: C

Explanation:

The correct answer is C. In API 541, during the bearing temperature rise test, a motor bearing is considered to have reached stable temperature when the temperature rise does not increase by more than 1°C over a period of one hour. This definition is important because the acceptance of the test depends on showing that the bearing temperature has effectively leveled off under the test conditions rather than still trending upward. If temperature continues to rise beyond that limit, the test has not yet reached thermal stability and the result cannot be treated as final.

This criterion is used in factory testing of large motors to confirm acceptable bearing thermal performance, lubrication condition, mechanical fit, and overall operating behavior at the test load and speed. In source inspection, the inspector verifies not only the final measured bearing temperatures, but also that the test duration, stabilization criterion, instrumentation, and recorded results comply with the governing standard and approved procedures. A 30-minute interval is not the API 541 stability definition, and a 2°C rise in one hour is too permissive. Therefore, the correct API 541 requirement is a rise of not more than 1°C in one hour, which makes option C the verified answer.

NEW QUESTION # 36

What is the purpose of labeling the temperature range on electrical equipment used in a Class I hazardous area?

- A. To ensure the equipment is compatible with the other Class I devices
- B. To ensure that the equipment maximum temperature does not exceed the autoignition temperature of the specific gas or vapor to be encountered
- C. To verify the process temperature and the equipment temperature have the same Class I rating
- D. To verify the maximum process temperature does not exceed high levels

Answer: B

Explanation:

The correct answer is B. In a Class I hazardous location, flammable gases or vapors may be present. The purpose of the equipment temperature marking, often expressed through a temperature class or temperature code, is to ensure that under normal operation and specified abnormal conditions the equipment's maximum surface temperature will remain below the autoignition temperature of the hazardous atmosphere present. This prevents the electrical equipment itself from becoming an ignition source. This is a fundamental hazardous-area protection concept used when inspecting electrical equipment nameplates, certifications, and compliance markings. The inspector must verify that the marked temperature classification is suitable for the gas group and ignition characteristics of the service environment. The marking is not intended simply to match process temperature, compare with other Class I devices, or confirm general high-temperature limits. Instead, it is specifically about ignition prevention in the presence of flammable vapors.

Within API-aligned source inspection practice, this falls under verification of equipment markings, nameplates, code compliance, and hazardous-area suitability during manufacturing review and inspection.

Therefore, the temperature range or temperature classification label is used to ensure the equipment will not exceed the autoignition temperature of the gas or vapor present, making option B the verified answer.

NEW QUESTION # 37

According to API 541, subsequent to completion of manufacture and testing, the vendor shall revise and resubmit the previously supplied purchase data including all the following except:

- A. as-built data sheet.
- B. shop test data.
- C. operating manual.
- D. rotor-balance report.

Answer: D

Explanation:

The correct answer is A. Under API 541, after manufacture and testing are complete, the vendor is required to revise and resubmit previously supplied purchase data to reflect the final delivered motor configuration and verified test results. This normally includes items such as the operating manual, the as-built data sheet, and the shop test data, because these documents are part of the final turnover package needed by the purchaser for installation, operation, maintenance, and records of compliance.

A rotor-balance report may certainly exist as part of manufacturing quality records or internal test documentation, and it can be important for vibration and mechanical integrity. However, it is not typically identified as part of the revised and resubmitted purchase data set in the same way as the operating manual, as-built data sheet, and shop test data. In source inspection practice, this distinction matters because not every internal manufacturing record becomes part of the formal purchaser data resubmittal package. Therefore, among the listed options, the item that is the exception is the rotor-balance report, making option A the verified answer.

NEW QUESTION # 38

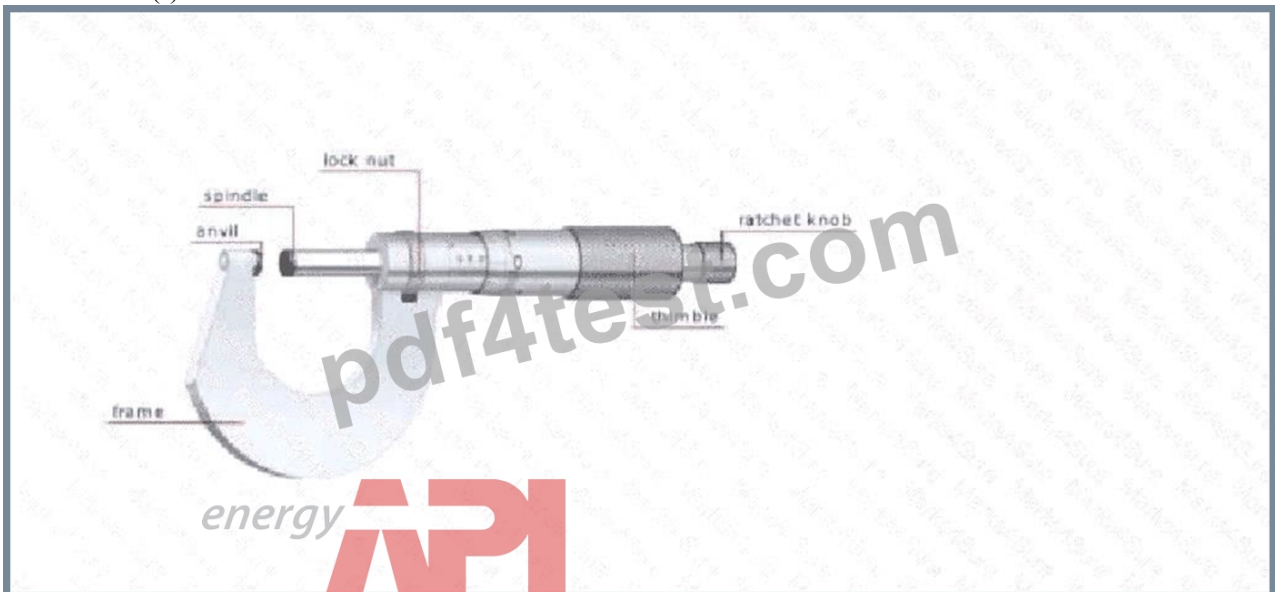
Which enclosure type is defined in the guide as a construction where free exchange of air is prevented between the inside and outside of the motor?

- A. Open drip proof
- B. WP-II
- C. Purged pressurized
- **D. TEFC**

Answer: D

NEW QUESTION # 39

This device is a(n):



- **A. micrometer.**
- B. vernier caliper.
- C. digital caliper.
- D. engineer's scale.

Answer: A

Explanation:

The correct answer is A because the illustrated device is an outside micrometer. Its labeled parts clearly identify it: frame, anvil, spindle, lock nut, thimble, and ratchet knob. These are the standard components of a micrometer used for highly accurate dimensional measurement of outside diameters, thicknesses, and small gaps. In source inspection and quality surveillance, this type of instrument is commonly used when verifying critical dimensions of machined parts, shaft diameters, plate thicknesses, and other precision features that must comply with drawings and manufacturing tolerances.

The other options do not match the image. A digital caliper has sliding jaws and an electronic display. A vernier caliper also uses sliding jaws with a vernier scale, not a rotating thimble and spindle arrangement. An engineer's scale is a straight rule used for scaled drawing measurements, not for precision mechanical inspection. In API-aligned source inspection practice, understanding inspection tools is essential because inspectors must use the correct measuring instrument for the required tolerance and ensure that the device is properly controlled and calibrated. Therefore, the pictured instrument is correctly identified as a micrometer, making option A the verified answer.

NEW QUESTION # 40

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