

# Free PDF 2026 API API-SIEE: Source Inspector Electrical Equipment–Reliable Free Updates

## API SIEE SOURCE INSPECTOR ELECTRICAL EQUIPMENT EXAM 2026 COMPLETE PRACTICE QUESTIONS AND ANSWERS

- entrance Ell. Answer:
- Meter Base. Answer:
- Service Head. Answer:
- Ground Rod. Answer:
- Ground Rod Clamp. Answer:
- #6 Gauge Grounding Wire (solid). Answer:
- #14-2 w/Ground nm Cable. Answer:
- #12-2 w/Ground nm Cable. Answer:
- #12-3 w/Ground nm Cable. Answer:

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## API API-SIEE Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Motor Control Centers (Low to Medium Voltage): Covers design standards, materials, enclosure types, breakers, amp capacity, cable entry, and grounding components for MCCs.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Electrical Inspection Tools and Test Equipment: Covers the tools and test equipment used by inspectors to perform electrical source inspections.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• Switchgear (Low &amp; Medium Voltage): Covers design, construction, ratings, interlocks, wiring, enclosures, bus compartments, breakers, transformers, and metering for LV and MV switchgear.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• Liquid-Immersed Transformers: Covers the design, construction, and applicable industry codes and standards for liquid-immersed transformers.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• Terms and Definitions: Covers the foundational terminology and definitions used throughout electrical source inspection work.</li></ul>

## API Source Inspector Electrical Equipment Sample Questions (Q24-Q29):

### NEW QUESTION # 24

According to API 541, totally enclosed machines TEFC, TEPV, TEWAC, and TEAAC are equipped with which of the following?

- A. Surge protectors
- B. Heat exchanger cooling fan
- C. Bearing RTDs
- **D. Low-point drain**

**Answer: D**

Explanation:

The correct answer is A. Under API 541, totally enclosed machines such as TEFC, TEPV, TEWAC, and TEAAC are required to have a low-point drain. This requirement exists because enclosed motors can accumulate condensation or moisture inside the housing due to temperature changes, shutdown periods, ambient humidity, or cooling system operation. If that moisture is not removed, it can degrade insulation, promote corrosion, contaminate internal parts, and shorten motor life. The low-point drain provides a controlled path for accumulated liquid to escape from the lowest part of the enclosure.

The other options are not universally required for all these enclosure types. A heat exchanger cooling fan may apply only to certain cooling arrangements, not to every totally enclosed machine listed. Bearing RTDs may be specified for monitoring on many large motors, but they are not the defining common feature identified by this question. Surge protectors are auxiliary protective devices and are not the standard enclosure-related requirement here. In source inspection practice, the inspector should verify that the motor enclosure includes the required drain provisions, that they are properly located, and that they conform to the approved design and specification.

### NEW QUESTION # 25

According to NFPA 70, an insulated conductor used within a switchboard or switchgear shall be rated not less than the voltage applied to it and:

- A. totally enclosed.
- B. water proof.
- C. grounded.
- **D. flame retardant.**

**Answer: D**

Explanation:

The correct answer is B because NFPA 70 requires conductors used inside switchboards and switchgear to be suitable not only for the circuit voltage, but also for safe operation within enclosed electrical assemblies where fault energy, heating, and fire propagation

are important concerns. In this context, flame-retardant insulation is required so that internal wiring does not readily support combustion or allow fire to spread inside the equipment lineup. This is especially important during abnormal conditions such as arcing, overheating, insulation failure, or short-circuit events.

Within the API Guide for Source Inspection and Quality Surveillance of Electrical Equipment, switchgear is one of the major covered equipment categories for source inspection and quality surveillance activities. The guide emphasizes that source inspectors must verify compliance with governing specifications, referenced codes, approved drawings, and applicable industry standards during manufacturing and inspection. It also states that the guide focuses on source inspection and quality surveillance activities rather than detailed design engineering alone. Therefore, when inspecting switchgear internal wiring, confirming that conductor insulation is properly voltage-rated and flame retardant is the correct code-based requirement.

#### NEW QUESTION # 26

Which referenced standard in the guide applies to metal-enclosed low-voltage power circuit breaker switchgear?

- A. ANSI/IEEE C37.20.1
- B. API RP 14FZ
- C. ANSI/IEEE C57.12.00
- D. NEMA 250 only

Answer: A

#### NEW QUESTION # 27

According to the guide definitions, a junction box used within a control building or instrument enclosure may also be referred to as an:

- A. interface box
- B. starter cell
- C. breaker cubicle
- D. bus duct

Answer: A

#### NEW QUESTION # 28

Which of the following is listed as a typical transformer inspection point in the guide?

- A. Impeller alignment
- B. Verification of PCB content labeling
- C. Rotor bar balance check
- D. Ventilation fan blade pitch adjustment

Answer: B

#### NEW QUESTION # 29

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