

# API-936 Reliable Test Voucher - Practice API-936 Test



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To become certified, candidates must pass a rigorous exam that covers a wide range of topics including refractory materials, installation methods, design considerations, inspection techniques, and repair procedures. API-936 exam is divided into two parts: a multiple-choice section and a written section. The multiple-choice section contains 120 questions and covers topics such as material properties, installation and repair techniques, testing methods, and safety considerations. The written section requires candidates to demonstrate their knowledge of refractory design and installation by completing several essay questions. Candidates who pass the API-936 Exam are recognized as experts in the field of refractory materials and are highly sought after by employers in the industry.

API-936 (Refractory Personnel) Certification Exam is a globally recognized certification program designed for individuals who are involved in the installation, inspection, testing, and maintenance of refractory materials in various industries such as petrochemical, power generation, and steel manufacturing. Refractory Personnel certification program is developed and administered by the American Petroleum Institute (API), a leading trade association that represents the oil and gas industry.

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## Practice API-936 Test - API-936 Premium Exam

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## API Refractory Personnel Sample Questions (Q66-Q71):

### NEW QUESTION # 66

Surface preparation and welding procedures are the responsibility of the:

- A. Contractor.
- B. Manufacturer.
- C. Inspector.
- D. Owner.

**Answer: A**

Explanation:

According to API Std 936 - Refractory Installation Quality Control, the roles and responsibilities of each party are clearly defined.

Specifically, it states:

"The contractor shall be responsible for... the preparation of the surface prior to lining, and the quality of the workmanship, including the welding of anchors and any required preheat or post-weld heat treatment."

- API Std 936, Section 5.3.1, Contractor Responsibilities

Therefore, surface preparation and welding activities, including anchor welding, fall under the Contractor's scope of work. The inspector's role is to verify compliance, not to execute procedures.

#### NEW QUESTION # 67

Maximum allowable crack length, visible on the surface of a dense firebrick, is:

- A. 1/4 in. (6 mm)
- B. 1/2 in. (12 mm)
- C. 3/4 in. (19 mm)
- D. 3/8 in. (10 mm)

**Answer: B**

Explanation:

API Std 936 defines crack length acceptance as follows:

"Surface cracks in dense firebrick shall not exceed 1/2 in. (13 mm) in length and shall not extend through the thickness of the brick."

- API Std 936, Section 8.3.3

Therefore, Option C is the correct maximum allowable length for a visible crack on firebrick.

#### NEW QUESTION # 68

Based on screen analysis the fines (cement, fumed silica, fine alumina) in typical modern castable is

- A. 30 - 40%
- B. None of the above
- C. 40 - 50%
- D. 20 - 30%

**Answer: A**

#### NEW QUESTION # 69

How many specimens per sample are required for testing by ASTM C-704?

- A. Four
- B. Two
- C. Three
- D. One

**Answer: B**

Explanation:

The ASTM C704 standard requires the use of two specimens per sample for testing abrasion resistance:

"The abrasion resistance shall be determined using two 4½ in. × 4½ in. × 1 in. (114 mm × 114 mm × 25 mm) specimens per test sample."

- API Std 936, Section 6.4.4, Abrasion Resistance

This ensures accurate and reproducible results for quality control in refractory installations.

#### NEW QUESTION # 70

Equipment used during applicator qualification testing shall be:

- A. ASTM certified for qualification testing.
- B. less than five years old.
- C. provided by the refractory manufacturer.

