

API Latest API-936 Exam Vce - Correct Valid Exam API-936 Braindumps and Verified Latest Refractory Personnel Dumps Ebook



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To be eligible for the API-936 Exam, candidates must have a minimum of five years of experience in the refractory industry. They must also have completed a minimum of 40 hours of training in refractory technology, which can be obtained through API-approved courses or through other industry-recognized training programs.

API Refractory Personnel Sample Questions (Q19-Q24):

NEW QUESTION # 19

Gunning test panels are constructed with removable backs as required for

- A. physical property test
- B. None of the above
- C. visual inspection of the castable
- D. laboratory test

Answer: C

NEW QUESTION # 20

Packing of chemical setting refractories should have mechanical protection by

- A. Metal outside
- B. Cardboard
- C. Rigid plastic
- D. Any of the above.

Answer: D

NEW QUESTION # 21

Refractory abrasion is defined as the wearing away of the surface by:

- A. high-velocity gases.
- B. the scouring action of moving solids.
- C. coke buildup.
- D. high-velocity hydrocarbons.

Answer: B

Explanation:

API TR 977 defines refractory abrasion in the context of erosion resistance testing:

"Abrasion is the wearing away of the surface by the mechanical scouring action of solids moving across the surface."

- API TR 977, Section 2

This distinguishes abrasion from gas or chemical attack and aligns with ASTM C704 test context.

NEW QUESTION # 22

The maximum angle permitted for gunning below the horizontal is:

- A. 30°.
- B. 45°.
- C. 15°.
- D. 60°.

Answer: A

Explanation:

According to API Std 936, when applying refractory via pneumatic gunning, the angle below the horizontal must be controlled to avoid rebound and poor bonding.

"For downward gunning, the maximum angle below the horizontal shall be 30°."

- API Std 936, Section 6.6.2.1

This restriction ensures proper adherence and consolidation of refractory materials.

NEW QUESTION # 23

What is the size of a test specimen for permanent linear change of refractories?

- A. 2 in. (50 mm) x 2 in. (50 mm) x 9 in. (230 mm)
- B. 2 in. (50 mm) x 2 in. (50 mm) x 4 in. (100 mm)
- C. 2-1/2 in. (64 mm) x 2-1/2 in. (64 mm) x 2 in. (50 mm)
- D. 2 in. (50 mm) x 2-1/2 in. (64 mm) x 9 in. (230 mm)

Answer: A

Explanation:

The standard specimen size for conducting tests on Permanent Linear Change (PLC) of refractories is 2 in. x 2 in. x 9 in. (50 mm x 50 mm x 230 mm). This dimension is consistent with ASTM C113, which is referenced in API 936 for evaluating the dimensional

Permanent Linear Change testing is essential to determine the expansion or shrinkage behavior of refractories when exposed to high temperatures, a critical property for ensuring dimensional compatibility in service.
Reference: API Std 936 - Clause on Inspection and Testing Requirements
Referenced Standard: ASTM C113 (Standard Test Method for Reheat Change of Refractory Brick)

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