

Level I Questions

Ultrasonic Testing Method

1. The indication on the cathode ray tube (CRT) which represents the far boundary of the material being tested is called:
 - a. hash
 - b. the initial pulse
 - c. the main bang
 - d. the back surface reflection

HL2-8
2. In immersion testing, the position of the search unit is often varied to transmit sound into the test part at various angles to the front surface. Such a procedure is referred to as:
 - a. angulation
 - b. dispersion
 - c. reflection testing
 - d. refraction

F.45.10; HL3-12
3. The cable that connects the ultrasonic instrument to the search unit is specially designed so that one conductor is centered inside another. The technical name for such a cable is:
 - a. BX cable
 - b. conduit
 - c. coaxial cable
 - d. ultrasonic conductor cable-grade 20

HL3-13, Fig. 3-9
4. The process of comparing an instrument or device with a standard is called:
 - a. angulation
 - b. calibration
 - c. attenuation
 - d. correlation

F.43.37
5. Another name for a compressional wave is:
 - a. Lamb wave
 - b. shear wave
 - c. longitudinal wave
 - d. transverse wave

F.43.9; HL2-5
6. Another name for Rayleigh waves is:
 - a. shear waves
 - b. longitudinal waves
 - c. transverse waves
 - d. surface waves

HL2-32
7. A material used between the face of a search unit and the test surface to permit or improve the transmission of ultrasonic vibrations from the search unit to the material being tested is called:
 - a. a wetting agent
 - b. a couplant
 - c. an acoustic transmitter
 - d. a lubricant

HL3-21
8. The piezoelectric material in a search unit which vibrates to produce ultrasonic waves is called a:
 - a. backing material
 - b. Lucite™ wedge
 - c. crystal
 - d. couplant

HL2-7
9. Ultrasonic testing of material where the search unit is in direct contact with the material being tested may be:
 - a. straight beam testing
 - b. surface wave testing
 - c. angle beam testing
 - d. all of the above

HL4-7
10. An advantage of using lithium sulfate in search units is that it:
 - a. is one of the most efficient generators of ultrasonic energy
 - b. is one of the most efficient receivers of ultrasonic energy
 - c. is insoluble
 - d. can withstand temperatures as high as 700 °C (1 260 °F)

F.44.3; HL3-14

Ut Level 1 Study Guide

Lingsheng Yao



Ut Level 1 Study Guide:

Industrial Ultrasonic Inspection: Levels 1 and 2 Ryan Chaplin, 2017-05-16 Ultrasonic testing UT has been an accepted practice of inspection in industrial environments for decades This book Industrial Ultrasonic Inspection is designed to meet and exceed ISO 9712 training requirements for Level 1 and Level 2 certification The material presented in this book will provide readers with all the basic knowledge of the theory behind elastic wave propagation and its uses with the use of easy to read text and clear pictorial descriptions Discussed UT concepts include General engineering materials and components theory Theory of sound waves and their propagation The general uses of ultrasonic waves Comprehensive lab section Methods of ultrasonic wave generation Different ultrasonic inspection techniques Ultrasonic flaw detectors scanning systems and probes Calibration fundamentals General scanning techniques Flaw sizing techniques Basic analysis for ultrasonic phased array ultrasonic and time of flight diffraction inspection techniques Codes and standards Principles of technical documentation and reporting It is my intention that this book is used for general training purposes It is the ideal classroom textbook Ryan Chaplin

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