

CRACK CHECKING: Magnaflux SK-416 Penetrant Inspection Kit



The 01-5970-48 Spotcheck® Visible Red Dye Liquid Penetrant Kit. Everything you need to perform an inspection.

Spotcheck® products are the most reliable and widely used penetrant inspection method that reveals cracks and other surface discontinuities in virtually any non-porous material.

Spotcheck®'s formulation, using a high concentration of quality dyes, together with high quality solvents, provides the best possible dye penetrants for finding defects. Other products may skimp on dyes or use inferior solvents that cut costs. In doing so, indications do not appear as bright or vibrant and cracks can be missed. Some inferior solvents may also cause health hazards. Our developer's even spray pattern provides a uniform coating. Our Spotcheck® products are the most widely used across the globe.

The SK-416 Portable Kit includes everything needed to perform visible red dye liquid penetrant inspections. No ultraviolet black light is required for inspection. The kit comes in a portable plastic carrying case for easy transport to remote field locations.

Specifications Compliance: AMS-2644, AECL, ASME B & PV Code Sec V, ASTM E1417, MIL-STD 2132, ASTM E165, MIL-STD 271

Applications: Automobile Parts, Off-Road Equipment, Farm Equipment, Welds, Castings, Forgings, Leak Testing, Pressure Vessels, Aircraft, Marine, Construction, Maintenance, Petroleum Pipelines, Power Plant Inspections, General Metalwork.

01-5970-48 Kit Includes:

- 1 Can SKL-SP2 Penetrant
- 2 Cans SKC-S Cleaner
- 1 Can of SKD-S2 Developer
- Paint Marker
- SCRUBS™ Hand Towels
- Portable Plastic Case and Instructions.

Note: This kit contains Aerosols Cans and CANNOT be shipped via Air. This kit will be shipped via Ground Service only.