

SK-816 Kit Solvent Removeable Visible Penetrant Testing Kits



M01-5920-48

SK Kits are a convenient collection of three Magnaflux dye penetrant testing consumable products that come in an easy-to-use aerosol form for Type 2 penetrant non-destructive testing.

Each penetrant testing kit comes with 2 x SKL-SP2 solvent removable penetrant, 2 x SKD-S2 solvent-based developer and 4 x SKC-S remover.

SK Kits are portable and great for job sites or field inspections to check welds, forgings, pressure vessels, castings, general metal work and many other applications.

Benefits

A convenient and easy-to-use solution that provides everything needed for dye penetrant testing

- Simple 3-step process for preventative maintenance and control checks
- Vivid, high-contrast color
- Superior flaw resolution
- Excellent reliability
- AMS 2644 QPL approved

Product Properties

NDT Type: Visible Penetrant Testing

Penetrant Type: Type 2

Penetrant Methods: Method B, Method C **Removal Type:** Solvent Removable

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SK-816 Kit = 8 aerosol cans M01-5920-48

- SKC-S 4 aerosol cans
- SKL-SP2 2 aerosol cans
- SKD-S2 2 aerosol cans

Applications

Ideal for:

- Automotive maintenance
- Machine shops
- Castings
- Ferrous and non-ferrous metals
- Leak testing
- Metalworking
- Non-porous ceramics
- Pressure vessels
- Welds

Defect examples:

- Cracks
- Flux inclusions
- Incomplete weld fusion
- Incomplete weld penetration
- Leaks
- Undercutting
- Weld porosity

Specification Compliance

- AECL AMS 2644 ASME ASTM E1417 ISO 3452
- NAVSEA 250-1500-1 NAVSEA T9074-AS-GIB-010/271
- QPL SAE AMS 2644

