



PT-Kit1

Patch Test Kit

The Patch Test Kit is a tool valuable tool for the visual analysis of contamination levels and contaminate type across a range of industries. Offering fast onsite results.

Applications

The Patch Test Kit is currently being used in;

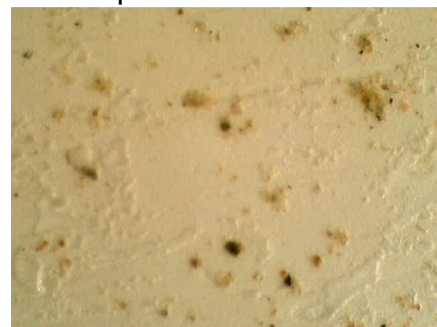
- Contamination control programs to monitor oil farm ISO cleanliness classes.
- Equipment condition monitoring identifying cleanliness levels as well as identifying contaminate types such as bright metals, dark metals, fibers, silica and more.
- Equipment maintenance helping to ensure the "roll-out spec" is met in workshops servicing mobile plant.
- Hydraulic commissioning for both oil based and water based hydraulic fluids.
- Monitoring filtration performance.

PT-KIT1 Patch Test Kit Includes

- 100x magnification field microscope
- 1.2 μm filter test patches
- Filter funnel for patch preparation.
- Sample Thief (vacuum) pump for collecting samples and preparation patch.
- Sample bottles
- Forceps for filter patch handling
- Solvent sprayer with dispensing filters.
- Instruction manual with reference image for correlation to ISO cleanliness codes
- Patch mounting cards and adhesive covers to protect samples for future reference

Key features of the Patch Test Kit

- Inexpensive
- Easy user operation, with step-by-step manual including reference photos.
- Fast, on-site analysis. When you need results now the Patch Test Kit is a great alternative to off-site oil analysis.
- Provides you with information on type, concentration and actual size of particulate contamination in your system. .
- All the items you need to just started included in a neatly packaged portable carry case for easy mobility.
- Option of a built -in camera for detailed reports and presentations.



Suitable for different fluid types

- Lube Oil
- Hydraulic Fluid
- Water based Hydraulic Fluids
- Water
- Fuel