



Oil Test

Test for verify the Type of Lubricant into AC/R systems

The test for verifying the type of lubricant Oil is a complete kit that lets you identify the type of lubricant in the AC/R systems in a few seconds. Useful to take information on plants with no clear indications on the contained lubricants, **OIL TEST** can also be used to detect possible charging errors.

This test is a safe solution and lets you save time and money, by being a valid alternative to refractometer or costly laboratory analysis.

Instructions:

Take about 10 mL of lubricant from the refrigeration or air conditioning system. Add 5 mL in the bottle with green cap that contains the light blue solution. Close the cap and shake vigorously for a few seconds. If the solution remains clear, the lubricant contained in the system is POE or PAG.

If the solution gets darker, it is Alkyl Benzene or Mineral. In order to exactly distinguish whether the lubricant is an Alkyl Benzene or a Mineral, add 5 ml into the bottle with the grey cap. Close it and shake vigorously for a few seconds. If the solution remains clear this is an Alkyl Benzene one, otherwise you have a mineral oil.

OIL TEST must be used by experienced professionals, provided with the specific personal protective equipment.

