



ISO9001 Certified supplier



Comparator water analysis kits

Comparator and discs

Palintest Comparator and Discs – the versatile method of water testing. Accurate and reliable for the professional analyst; quick and easy for the untrained user. Proven test reagents produce a colour which is measured by eye using a disc of colours proportional to concentration for comparison.

The Palintest Comparator with interchangeable colour discs is so simple to use – just add the tablet reagent to the test sample, place in the comparator and match against the appropriate disc. Colour discs are available for a complete range of water test parameters. The long-lasting wipe-clean polyacrylate discs conform to international dimensions and can be used in most standard comparators.



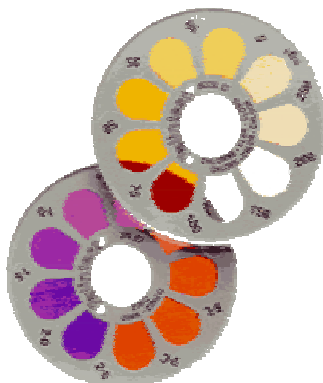
Palintest colour discs are manufactured using colourfast inks and light resistant materials. There should be no loss of colour integrity of the standards with time.

In a series of trials in which colour standards were subjected to continuous ultra-violet light for a period of one month, and to natural unshaded daylight for a period of one year, no loss of colour was observed. Users can confidently expect Palintest colour discs to give many years of satisfactory service under the recommended conditions of use and storage.

The Palintest Comparator and Discs are available complete test kit form or separately for use with existing equipment. It is easy to choose a water test kit to suit your application – whether it is just for one test parameter or for a dozen. First choose one of the two comparator kits – Standard or Deluxe – then select the starter packs for the tests you need. The kits and starter packs match up to make a complete water test outfit.

Available discs

Alkalinity, Aluminium, Ammonia, Bromine, Chloride, Chlorine, Copper, Fluoride, Hydrogen Peroxide, Iron, Manganese, Molybdate, Nickel, Nitrate, Nitrite, Organophosphate, Ozone, pH, Phosphate, Potassium, Silica, Sulphate, Sulphide, Sulphite, Zinc.



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COMPARATOR TEST KITS

PT520T

The basis of the tests is the comparator itself. The comparator with two test tubes is available as the starting point for tests. Discs and reagents are ordered separately.

PT 220 Standard Comparator Kit

The Standard Comparator Kit contains Palintest Comparator, four square test tubes and dilution tube in a moulded plastic carrying case. Space to hold up to four reagent starter packs. Does not contain reagents or discs.

PT225 Deluxe Comparator Kit

The Deluxe Comparator Kit contains Palintest Comparator, six square test tubes, stopwatch, De-Ion Pack deionised water maker, dilution tube and sample container. Space to hold up to fifteen reagent starter packs. Does not contain reagents or discs.

Starter Packs

Starter packs are available for each test and test range. Starter packs contain the appropriate colour disc and sufficient reagents for 50 tests of the specified parameter. Packs are designed to fit into either of the comparator test kits previously described.

Replacement Reagents

It is important to know that a supply of replacement reagents is readily available for your Palintest Comparator Kit and for existing equipment. Replacement reagent packs are available for each test.

Replacement reagent packs contain all of the tablets necessary for carrying out the specified test. There is no need to order individual reagents. Packs contain sufficient reagents for 250 tests, except those for fluoride, nitrate phosphate LR, silica and sulphide which contain reagents for 200 tests.