



PH indicator papers

PH indicator papers are products used to determine the acidity or alkalinity levels of solutions. The pH paper is a strip of paper that contains one or more different chemical compounds that undergo color change depending on the acidity of the solution tested. Our pH papers are accompanied by color charts, which guide you on how to match a color with a pH value.

The indicator papers are available in the form of rolls and test strips in various measuring zones and pH intervals.

Applications

- Measurements in coloured solutions
- Special test solutions
- Multiple indicators for highest exactness
- Economically priced post purchasing solution
- Easy measurement of acids and bases
- Quick measurements even at home
- Variety of applications

Characteristics

- Fast and exact measuring of coloured, murky and clear aqueous solutions
- Very high display accuracy of our pH test paper like LYPHAN rolls, due to indicator areas laying side by side.
- Explicit assigning under all kinds of light
- Long resistance of our pH indicator papers, when stored in dry and dark place.



Ref.	pH	Box
NX30114T	0-14	box of 100 units
NX30114R	1-14	roll 5 meters

Membranes filters

Membranes filters, also called screen filters, are surface filters which have pores of a certain size that allow only smaller particles to pass through.

Membranes, or membrane filters, can be validated for 100% retention of contaminants larger than their pore size. These filters are placed at the furthest possible point in a system to remove the last remaining traces of resin fragments, carbon fines, colloidal particles, microorganisms or other undesirable contaminants.

Typical applications for membrane filters are cell retention, particle collection, clarification and sterile filtration of aqueous solutions, particulate analysis, microbiological analysis and epifluorescence microscopy.

MCE membrane filters

Characteristics	Applications
Are composed of cellulose nitrate and cellulose acetate	Microbiology analysis
One of the most widely used membrane for analytical research applications	Clarification of aqueous solutions
High porosity	Fluorescent bacteriological assays
High purity	Microdialysis of DNA and proteins
Good thermal stability	



- || Diameter 47 mm
- || Packaged individually
- || 100 filter box

Ref.	Features
NX304745	sterile, 0,45 µm, white*
NX304722	sterile, 0,22 µm, white*

*with black grid