

Индикаторы pH и реагентов

Технические характеристики

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INDICATOR PAPER



Roll of 5 m



Refill pack of 3 rolls



Booklet of 100 strips



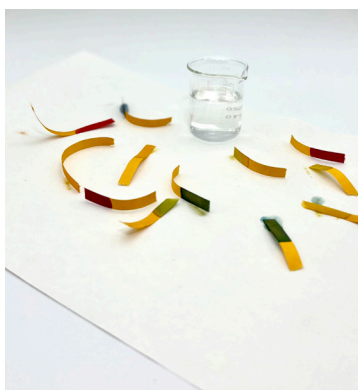
Bottle of 200 strips



Box of 100 plastic strips



pH liquid kit



Roll (R): roll of 5 m of reagent paper, most frequently used product; sold with a non-slipping dispenser, easily cut with its small saw, packed in an aluminum foil to protect efficiently the reagent paper from air and light.

Refill pack (Z): pack of 3 rolls of 5m each, hermetic protection of each roll to preserve its qualities, compatible with dispenser sold with rolls (with one extra colour scale).

Booklet (L): precut strips of sufficient length for your analysis, economic and convenient to use.

Bottle (S): precut strips protected in strong ergonomic and hermetic bottle (tamper collar).

Plastic Strips (PS): non-bleeding plastic strips (multiple reactive zones) for the best accuracy

Pack (K): pack with reactive solution (30 ml bottle), colour scale and empty testing flask with cap





pH indicator paper

Applications



The pH indicator papers are impregnated with one or several coloured indicator solutions which allow a quick and precise reading of pH of liquid solutions. You have to soak a piece of pH paper into the solution to be tested and compare it to the colour of the printed colorimetric scale (direct reading).

Intervals	pH value scale per grade											
0 - 10	0	1	2	3	4	5	6	7	8	9	10	-
0.5 - 5.5	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	-
1 - 11	1	2	3	4	5	6	7	8	9	10	11	-
1 - 14	1	2	3	4	5	6	7	8	9	10	12	14
3.8 - 5.4	3.8	4.1	4.4	4.6	4.8	5.1	5.4	-	-	-	-	-
4.0 - 7.0	4	4.5	5	5.5	6	6.5	7	-	-	-	-	-
5.5 - 9.0	5.5	6	6.5	7	7.5	8	8.5	9	-	-	-	-
6.4 - 8.0	6.4	6.7	7	7.2	7.5	7.7	8	-	-	-	-	-
6.5 - 10	6.5	7	7.5	8	8.5	9	9.5	10	-	-	-	-
9.5 - 13	9.5	10	10.5	11	11.5	12	12.5	13	-	-	-	-




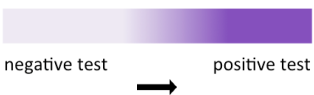
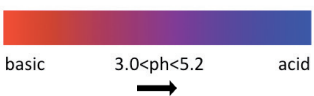
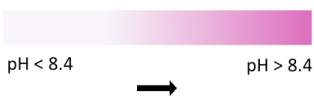
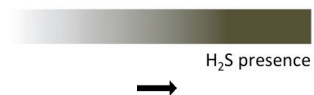
Intervals				
0 - 10	PH010R	PH010Z	PH010L	PH010S
0.5 - 5	PH055R	PH055Z	PH055L	PH055S
1 - 11	PH111R	PH111Z	PH111L	PH111S
1 - 14	PH114R	PH114Z	PH114L	PH114S
3.8 - 5.4	PH354R	-	PH354L	PH354S
4.0 - 7.0	PH470R	-	-	PH470S
5.5 - 9.0	PH590R	PH590Z	PH590L	PH590S
6.4 - 8.0	PH680R	PH680Z	PH680L	PH680S
6.5 - 10	PH610R	-	-	-
9.5 - 13	PH913R	PH913Z	PH913L	PH913S

Reagent paper

Applications







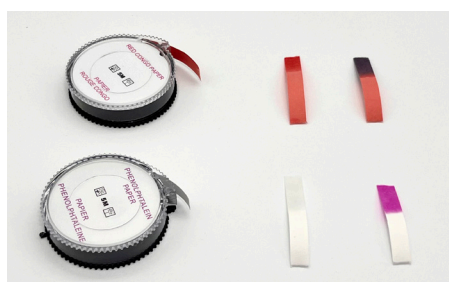
The reagent papers without colorimetric scale are simple indicator papers used for quick determination. Each paper is already coloured and will vary to another shade depending on the tested solution.

Type	Use	Colours	R	Z	L	S
Blue litmus	General control of acid or alkaline solutions		PHTRSOLBR	PHTRSOLBZ	PHTRSOLBL	PHTRSOLBS
Neutral litmus			PHTRSOLNR	-	PHTRSOLNL	PHTRSOLNS
Red litmus			PHTRSOLRR	-	PHTRSOLRL	PHTRSOLRS
Potassium iodated starched	Detection of nitrites in free chlorine		PHIOPOTAR	PHIOPOTAZ	PHIOPOTAL	PHIOPOTAS
Red congo	Control of acid reactions		PHCONGOR	-	PHCONGOL	PHCONGOS
Phenolphthalein	Control of neutrality		PHPHENOLR	-	-	PHPHENOLS
Lead acetate	Detection of sulphuric hydrogen		PHACEPLOMR	-	PHACEPLOML	PHACEPLOMS



Packing information:

-  Roll of 5 m
-  Refill pack of 3 rolls
-  Booklet of 100 strips
-  Box of 200 strips



Non bleeding pH test strip



Applications

For a greater reliability on results and an easier handling, it is recommended to use pH plastic strips. Thanks to its stiffness, the strip can remain dipped into the solution. This operation cannot contaminate the sample since the indicators are fixed to cellulose fibres and do not bleed. The result is more accurate because of the multiple result zones on the strips and chart.

Intervals	pH value scale per grade															Nb of coloured zones	PS
	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	-	-	-	-	-		
0.5 - 5	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	-	-	-	-	-	2	PH055PS
5.5 - 9	5.5	6	6.5	7	7.5	8	8.5	9	-	-	-	-	-	-	2	PH590PS	
9.5 - 13	9.5	10	10.5	11	11.5	12	12.5	13	-	-	-	-	-	-	2	PH913PS	
0 - 14	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	4	PH114PS
0 - 6	0	1	2	3	4	5	6	-	-	-	-	-	-	-	2	PH060PS	
7 - 14	7	7.5	8	8.5	9	9.5	10	10.5	11	11.5	12	12.5	13	13.5	14	2	PH714PS
4.5 - 9	4.5	5.0	5.5	5.75	6.0	6.25	6.5	6.75	7.0	7.25	7.5	8.0	8.5	9	-	2	PHDIAG



Liquid pH pack

Applications



To easily determine the acidity of your solutions, we developed pH liquid indicator sold in pack.

Depending on the pH value of your solution (value between 4.0 and 8.0, you will have to adjust your solution either with sulphuric acid (pH -) or sodium carbonate (pH +).

For a use in hydroponic farming, it is recommended to obtain a pH value between 5.5 and 6.5.

Included in the pack: a 30 ml bottle of reactive solution (~ 200 tests), a colour scale and an empty flask with cap to make the tests.

filtraTECH's item: **PH480K**



Information:

Included:

- ✓ 30 ml bottle of reactive solution (≈ 200 tests)
- ✓ colour scale
- ✓ empty flask with cap

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