Indicator paper in rolls, DOSATEST®



DOSATEST® pH indicator test papers give very good precision and are very easy to read because they have 2 colour zones. The hydrophobic barrier between the zones ensures a distinctive separation of colour bands and facilitates the estimation of intermediate values when used with the colour scale provided.

- Supplied as 5 m \times 10 mm rolls (*except the 3 zone 35307.600 which is 6 m \times 14 mm)
- Wide and narrow pH ranges available

| Description | pH range | pH gradation | Pk | Cat. No. |
|-------------------------------|------------|--------------|--------|-----------|
| pH indicator paper, DOSATEST® | 1,0 - 12,0 | 1 | 5 Roll | 35300.606 |
| pH indicator paper, DOSATEST® | 1,0 - 4,3 | 0,3 | 5 Roll | 35301.600 |
| pH indicator paper, DOSATEST® | 3,5 - 6,8 | 0,3 | 5 Roll | 35302.603 |
| pH indicator paper, DOSATEST® | 5,0 - 8,0 | 0,3 | 5 Roll | 35303.606 |
| pH indicator paper, DOSATEST® | 1 - 11,0* | 1 | 5 Roll | 35307.600 |
| pH indicator paper, DOSATEST® | 7,0 - 10,0 | 0,3 | 5 Roll | 70035.607 |
| pH indicator paper, DOSATEST® | 9.5 - 14.0 | 0.5 | 5 Roll | 70036.601 |

pH indicator papers, Rota®

These rolls (5 m \times 10 mm) have only 1 colour zone and are useful where high precision of measurement is not necessary.

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|----------------------------|----------|--------------|--------|--------------|
| Description | pH range | pH gradation | Pk | Cat. No. |
| Indicator Paper, Rota® | 1-14 | 1 | 1 Roll | 3610. |
| Universal Indicator, Rota® | 1-10,0 | 1 | 5 | 1.09526.0005 |
| Universal Indicator, Rota® | 1-10.0 | 1 | 50 | 1.09526.0050 |

Indicator papers in strips, DOSATEST®



For the determination of the pH of coloured solutions. Indicator and colour comparison chart are combined on the strip. Reading the pH value is quick and reliable as a colour comparison with a separate reference chart is not needed and the actual pH values are printed on each strip. With this system even the pH of coloured solutions and suspensions can be reliably determined as the colour affects the indicator and reference colours equally. The end effect is that of compound colours of the same shade being compared. The individual colour zones are separated by a hydrophobic barrier.

Plastic box with 200 indicator strips 11×100 mm.

| Description | pH range | pH gradation | Pk | Cat. No. |
|-------------------------------|-------------|--------------|----|-----------|
| DOSATEST® pH indicator strips | 1 - 12 | 1 | 3 | 35290.601 |
| DOSATEST® pH indicator strips | 1,8 - 3,8 | 0,3 | 3 | 35292.607 |
| DOSATEST® pH indicator strips | 3,8 - 5,5 | 0,2 - 0,3 | 3 | 35293.601 |
| DOSATEST® pH indicator strips | 5,2 - 6,8 | 0,2 - 0,3 | 3 | 35294.604 |
| DOSATEST® pH indicator strips | 6,0 - 8,1 | 0,3 | 3 | 35295.607 |
| DOSATEST® pH indicator strips | 8,0 - 9,7 | 0,2 - 0,3 | 3 | 35296.601 |
| DOSATEST® pH indicator strips | 9,5 - 12,0 | 0,5 | 3 | 35297.604 |
| DOSATEST® pH indicator strips | 12,0 - 14,0 | 0,5 | 3 | 35298.607 |

Indicator strips, non bleeding

Non bleeding special indicator dyes that are covalently bound to the reagent paper and then adhered to plastic strips.

| Description | pH range | Pk | Cat. No. |
|--------------------------------|----------|-----|----------|
| Indicator strips, non bleeding | 0 - 6,0 | 100 | 315052J |
| Indicator strips, non bleeding | 0 - 14 | 100 | 315082P |

Indicator paper strips, non bleeding, DOSATEST®



The test strips contain indicator dyes that are covalently bound to the reagent papers and then adhered to plastic strips. Contamination of the solution is therefore prevented even in strong alkaline solutions or from long immersion in weak buffered solution.

- Non bleeding do not contaminate the solution to be measured or cross-contaminate neighbouring colour zones
- Length of the plastic strip protect fingers from contact with liquid
- Wide and narrow pH ranges available.

Plastic box with colour chart and 100 indicator strips 6×85 mm

| Description | pH range | pH gradation | Pk | Cat. No. |
|-------------------------------|-----------|--------------|----|-----------|
| pH indicator strips, DOSATEST | 0 - 14 | 1 | 3 | 35309.606 |
| pH indicator strips, DOSATEST | 0,0 - 6,0 | 0,5 | 3 | 35310.601 |