

## pH Indicator Cards, Sticks and Solutions, MACHEREY-NAGEL

### ① Universal and special indicator papers with color scale

| Article                | PU                           | Order No.   |
|------------------------|------------------------------|-------------|
| Universal pH 1 – 11    | Reel 5 m long and 7 mm wide  | 24 46 90201 |
| Universal pH 1 – 11    | Pad of 100 strips 10 × 70 mm | 24 46 90203 |
| Universal pH 1 – 14    | Reel 5 m long and 7 mm wide  | 24 46 90204 |
| Special pH 0.5 – 5.5   | Reel 5 m long and 7 mm wide  | 24 46 90205 |
| Special pH 3.8 – 5.8   | Reel 5 m long and 7 mm wide  | 24 46 90206 |
| Special pH 4.0 – 7.0   | Reel 5 m long and 7 mm wide  | 24 46 90207 |
| Special pH 5.4 – 7.0   | Reel 5 m long and 7 mm wide  | 24 46 90208 |
| Special pH 5.5 – 9.0   | Reel 5 m long and 7 mm wide  | 24 46 90209 |
| Special pH 6.4 – 8.0   | Reel 5 m long and 7 mm wide  | 24 46 90210 |
| Special pH 7.2 – 9.7   | Reel 5 m long and 7 mm wide  | 24 46 90211 |
| Special pH 8.0 – 10.0  | Reel 5 m long and 7 mm wide  | 24 46 90212 |
| Special pH 9.0 – 13.0  | Reel 5 m long and 7 mm wide  | 24 46 90213 |
| Special pH 12.0 – 14.0 | Reel 5 m long and 7 mm wide  | 24 46 90214 |



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### ② DUOTEST indicator papers

| Article       | PU                           | Order No.   |
|---------------|------------------------------|-------------|
| pH 1 – 12     | Reel 5 m long and 10 mm wide | 24 46 90301 |
| pH 1.0 – 4.3  | Reel 5 m long and 10 mm wide | 24 46 90302 |
| pH 3.5 – 6.8  | Reel 5 m long and 10 mm wide | 24 46 90303 |
| pH 5.0 – 8.0  | Reel 5 m long and 10 mm wide | 24 46 90304 |
| pH 7.0 – 10.0 | Reel 5 m long and 10 mm wide | 24 46 90305 |
| pH 9.5 – 14.0 | Reel 5 m long and 10 mm wide | 24 46 90306 |



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### ③ TRITEST® indicator papers

| Article                                    | PU                           | Order No.   |
|--------------------------------------------|------------------------------|-------------|
| pH 1 – 11                                  | Reel 5 m long and 10 mm wide | 24 46 90501 |
| TRITEST pH 1 – 11 with 2 hydrophobic zones | Reel 6 m long and 14 mm wide | 24 46 90510 |



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### ④ PEHANON® zones indicator papers

| Article        | PU                         | Order No.   |
|----------------|----------------------------|-------------|
| pH 1 – 12      | Bpx of 200 strips 11 × 100 | 24 46 90401 |
| pH 0 – 1.8     | Bpx of 200 strips 11 × 100 | 24 46 90411 |
| pH 1.0 – 2.8   | Bpx of 200 strips 11 × 100 | 24 46 90412 |
| pH 1.8 – 3.8   | Bpx of 200 strips 11 × 100 | 24 46 90413 |
| pH 2.8 – 4.6   | Bpx of 200 strips 11 × 100 | 24 46 90414 |
| pH 3.8 – 5.5   | Bpx of 200 strips 11 × 100 | 24 46 90415 |
| pH 4.0 – 9.0   | Bpx of 200 strips 11 × 100 | 24 46 90424 |
| pH 5.2 – 6.8   | Bpx of 200 strips 11 × 100 | 24 46 90416 |
| pH 6.0 – 8.1   | Bpx of 200 strips 11 × 100 | 24 46 90417 |
| pH 7.2 – 8.8   | Bpx of 200 strips 11 × 100 | 24 46 90419 |
| pH 8.0 – 9.7   | Bpx of 200 strips 11 × 100 | 24 46 90420 |
| pH 9.5 – 12.0  | Bpx of 200 strips 11 × 100 | 24 46 90421 |
| pH 10.5 – 13.0 | Bpx of 200 strips 11 × 100 | 24 46 90422 |
| pH 12.0 – 14.0 | Bpx of 200 strips 11 × 100 | 24 46 90423 |



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Minimum order quantity 2 boxes!

### ⑤ UNISOL indicator solutions

| Article                   | PU                                        | Order No.   |
|---------------------------|-------------------------------------------|-------------|
| pH 4 – 10                 | 1 bottle of 100 ml, color scale + cuvette | 24 46 91002 |
| pH 1 – 13                 | 1 bottle of 100 ml, color scale + cuvette | 24 46 91031 |
| Plastic cuvettes MN 13/72 | Pack of 5 rectangular cuvettes            | 24 46 91039 |



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### ⑥ pH-Fix indicator sticks, non-bleeding

| Article          | PU                           | Order No.   |
|------------------|------------------------------|-------------|
| pH 0 – 14        | Pack of 100 sticks 6 × 85 mm | 24 46 92110 |
| pH 0.0 – 6.0     | Pack of 100 sticks 6 × 85 mm | 24 46 92115 |
| pH 2.0 – 9.0 CE  | Pack of 100 sticks 6 × 85 mm | 24 46 92118 |
| pH 4.0 – 7.0     | Pack of 100 sticks 6 × 85 mm | 10 46 92137 |
| pH 4.5 – 10.0 CE | Pack of 100 sticks 6 × 85 mm | 24 46 92120 |
| pH 6.0 – 10.0    | Pack of 100 sticks 6 × 85 mm | 24 46 92122 |
| pH 7.0 – 14.0    | Pack of 100 sticks 6 × 85 mm | 24 46 92125 |
| pH 0.3 – 2.3     | Pack of 100 sticks 6 × 85 mm | 24 46 92180 |
| pH 1.7 – 3.8     | Pack of 100 sticks 6 × 85 mm | 24 46 92190 |
| pH 3.1 – 8.3 CE  | Pack of 100 sticks 6 × 85 mm | 10 46 92135 |
| pH 3.6 – 6.1 CE  | Pack of 100 sticks 6 × 85 mm | 24 46 92130 |
| pH 5.1 – 7.2     | Pack of 100 sticks 6 × 85 mm | 24 46 92140 |
| pH 6.0 – 7.7     | Pack of 100 sticks 6 × 85 mm | 24 46 92150 |
| pH 7.5 – 9.5     | Pack of 100 sticks 6 × 85 mm | 24 46 92160 |
| pH 7.9 – 9.8     | Pack of 100 sticks 6 × 85 mm | 24 46 92170 |



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