

MACHEREY-NAGEL

Rapid Tests for Horticulture

Rapid Tests



Dip & Read Tests strips

- Quick soil analysis
- Easy to use
- High informative value



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MN Dip & Read Tests for Horticulture

Dip & Read tests provide easy means to get an insight into soil parameters. They are easy to use without training and provide results directly at the point of interest. In many cases, screening with these tests is sufficient to check if more detailed analysis should be carried out.



Product information

Product	Application	Gradation	REF
pH-Fix 2-9	<ul style="list-style-type: none"> ▪ Detects pH value of soil ▪ Easy Dip & Read procedure ▪ Brilliant colour chart provides reliable results 	pH 2 · 2.5 · 3 · 3.5 · 4 · 4.5 · 5 · 5.5 · 6 · 6.5 · 7 · 7.5 · 8 · 8.5 · 9	92118
QUANTOFIX® Nitrate / Nitrite	<ul style="list-style-type: none"> ▪ Easy detection of nitrate (NO₃⁻) and nitrite (NO₂⁻) ▪ Nitrate is an indication for the nitrogen available to plants 	0 · 10 · 25 · 50 · 100 · 250 · 500 mg/l NO ₃ ⁻ 0 · 1 · 5 · 10 · 20 · 40 · 80 mg/l NH ₄ ⁺	91313
QUANTOFIX® Ammonium	<ul style="list-style-type: none"> ▪ Detects ammonia ▪ All necessary reagents included ▪ Immediate results 	0 · 10 · 25 · 50 · 100 · 200 · 400 mg/l NH ₄ ⁺	91315
QUANTOFIX® Chlorine Sensitive	<ul style="list-style-type: none"> ▪ Detects free and total chlorine including chloramines ▪ In horticulture chlorine may be used as a preservative after harvest 	0 · 0.1 · 0.5 · 1 · 3 · 10 mg/l Cl ₂	91339
QUANTOFIX® Phosphate	<ul style="list-style-type: none"> ▪ Detects <i>ortho</i>-phosphate ▪ All necessary reagents included ▪ Phosphorus is an essential plant nutrient taken up in large quantities 	0 · 3 · 10 · 25 · 50 · 100 mg/l PO ₄ ³⁻ (only <i>ortho</i> -phosphate)	91320
Others			
QUANTOFIX® Calcium	Detects calcium (10–100 mg/l Ca ²⁺)		91324
QUANTOFIX® Potassium	Easy determination of potassium, a primary plant nutrient (200–1500 mg/l K ⁺)		91316
QUANTOFIX® Carbonate Hardness	Indicates the alkalinity of irrigation water (3–20 °d)		91323
QUANTOFIX® Chlorine	Quick and easy detection of high chlorine concentrations (0–100 mg/l Cl ₂)		91317



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Management System
EN ISO 13485:2016
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MACHEREY-NAGEL GmbH & Co. KG
Valenciener Str. 11
52355 Düren · Germany

DE Tel.: +49 24 21 969-0 info@mn-net.com
CH Tel.: +41 62 388 55 00 sales-ch@mn-net.com
FR Tel.: +33 388 68 22 68 sales-fr@mn-net.com
US Tel.: +1 888 321 62 24 sales-us@mn-net.com

