



## VISOCOLOR reagent case and photometer

### **VISOCOLOR® reagent case and photometer**

#### **VISOCOLOR® ECO reagent case**

For mobile use with test instructions for visual determination, analytical accessories and the following tests:

Ammonium 0.2 - 3mg/L  $\text{NH}_4^+$  / Carbonate Hardness 1 drop = 1.25°e / total hardness 1 drop = 1.25°e / Nitrate 1 - 120mg/L  $\text{NO}_3^-$  / Nitrite 0.02 - 0.5mg/L  $\text{NO}_2^-$  / pH 4.0 - 9.0 / Phosphate 0.2 - 5mg/L P

#### **VISOCOLOR® reagent case for soil analysis**

The **VISOCOLOR®** reagent case for soil analysis is the perfect companion for economical, fast and convenient soil analysis, both in the field or in your laboratory, including the following tests:

**QUANTOFIX® test strips:** Ammonium 10 - 400mg/L  $\text{NH}_4^+$  / Nitrate / Nitrite 10 - 500mg/L  $\text{NO}_3^-$  / 1 - 80mg/L  $\text{NO}_2^-$  / **VISOCOLOR® ECO test kits:** Potassium 2 - 15mg/L  $\text{K}^+$  / **VISOCOLOR® HE test kits:** pH 4.0 - 10.0 / Phosphate 1.0 - 20.0mg/L P / **pH-Fix test strip:** pH 2.0 - 9.0

#### **VISOCOLOR® School reagent case**

The **VISOCOLOR® SCHOOL** reagent case is especially designed for schools and caters to the needs of both students and teachers. All reagents are approved to be used in schools in Germany (GUV - SR 2004 directive) and can be disposed of easily just down the drain without any harm to the environment. Ammonium 0.2 - 3mg/L  $\text{NH}_4^+$ , Nitrate 1 - 90mg/L  $\text{NO}_3^-$ , Nitrite 0.02 - 0.5mg/L  $\text{NO}_2^-$ , Phosphate 0.5 - 15mg/L P, pH pH 4.0 - 9.0, Total hardness 1 drop = 17.8mg/L  $\text{CaCO}_3$



#### **VISOCOLOR® Reagent case for environmental analysis with photometer**

##### **PF-12Plus:**

User guidance in 12 languages (DE, EN, FR, ES, IT, NL, HU, PL, PT, CZ, ID, SL, TR, MY)

For determination of **VISOCOLOR® ECO** Ammonium 15, **VISOCOLOR® HE** Carbonate hardness C 20, **VISOCOLOR® ECO** Iron 2,



VISOCOLOR® HE total-Hardness H 20 F, VISOCOLOR® ECO Nitrate,  
VISOCOLOR® ECO Nitrite, VISOCOLOR® ECO pH 4.0-9.0 and VISOCOLOR®  
ECO Phosphate

**Specifications PF-12Plus:**

**Light source:**

**Detector:**

**Xenon lamp**

**Silicon photo-element**

**Display: Backlit graphic display, 128 x 64 pixels**

**All important data at a glance: Result in respective unit, date, time, sample  
number, sample location and dilution**

**Operation: Display user guidance, plastic foil keyboard**

**Test selection via parameter lists.**

**Accuracy:**

**Long-term stability:**

**Interface:  $\pm 1\%$**

**0.002A/h**

**USB 2.0**

**Power supply: Via USB power supply, standard or rechargeable batteries  
or Akkupack**

**Dimensions:**

**Weight: 215 x 100 x 65mm**

**0.7kg**

Code	Description	Packaging
LLG09304591	Compact Photometer PF-12Plus, Type PF-12Plus	1 pezzo
LLG09304587	VISOCOLOR® reagent case and photometer, Type VISOCOLOR® ECO Analysis kit	1 pz.
LLG06252729	VISOCOLOR® reagent case and photometer, Type VISOCOLOR® School Analysis kit	1 pz.





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Reagents operates with  
a Certified Quality  
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