



HELAGO-CZ, s.r.o.
Commercial Register maintained by the Regional Court in Hradec Králové
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AQ4000
Order code: **0206.AQ4000**



Cena bez DPH

1.423,00 Eur

Price with VAT

1.721,83 Eur

Parameters

Quantitative unit

ks

- Portable, battery powered colorimeter with multiwave lengths.
- It facilitates the measurement process and ensures accurate results.
- Suitable for measuring in rough terrain conditions.
- Easy and clear operation

- Bright, easy-to-read LED display.
- Automatic choice of wave length 420 / 520 / 580 / 610 $\pm$ 2 nm
- The light source LEDs, photodiode detector
- Units mg / l, ppm μ g / l, absorbance, transmittance
- Cuvettes 13 / 16 / 24 ring Yvets
- 189 programmed methods, 10 users
- Range RS 232
- Battery power 4 $\times$ AA for 2 500 running hours
- Auto ID identification and search of methods, wave length and recreational time
- photometric linearity $\pm$ 0,002 A (0 - 1 A), reproducibility $\pm$ 0,005 A (0 - 1 A), accuracy $\pm$ 0,005 A (1,0 ABS nominaly), range 0 - 2 A, light dispersion <1,0% - 400 nm, bandwidth 10 $\pm$ 2 nm
- Memory to record 100 data points showing the time and date.
- Reagent: solutions, tablets, powder
- Determination: NH_4^+ , Br⁻, F⁻, Cl⁻, N_2H_4 , PO_4^{3-} , CO_3^{2-} , pH, Cn, Cu, Fe, Mo, NO_3^- , NO_2^- , O_2 , O_3 , Si, Zn, COD