

Colorimeter for chlorine and chlorine dioxide ClO₂+



- For drinkable water, hot processed water,
- Measurements on:
 - free chlorine, total chlorine, chlorine dioxide
- Easy to use, 4 keys
- Measuring ranges
 - Chlorine: 0.01...5 mg/L
 - Chlorine dioxide: 0.02...10 mg/L
- Rigid case
- Battery powered

DESCRIPTION

The handheld colorimeter ClO₂+ is well designed for chlorine and chlorine dioxide MEASUREMENTS.

The instruments will measure:

- Free chlorine
- Total chlorine
- Chlorine dioxide

TECHNICAL FEATURES

Colorimeter:	Direct reading, handheld instrument
Principle:	Double LED light source, wavelength 530 nm ±2 nm
Resolution	Chlorine: 0.01 mg/L Chlorine dioxide: 0.01 mg/L
Memory:	Built-in memory to store last 10 measurements
Test cells:	Ø 25 mm
Temperature:	Operating from 1...50 °C
Protection:	IP67
Power:	2 batteries AA, 1.5 V, auto switch-off setting
Dimensions:	150 x 65 x 40 mm
Mass:	200 g (including batteries)



CODE NUMBERS AND REFERENCES

Code	Reference	Description
190 827	ClO ₂ +	Rigid casing, including: 1 Colorimeter ClO ₂ + and 2 batteries AA, 1 manual, 4 test tubes (10 mL), 1 cleaning brush, 3 boxes of 50 tests (tablets) (each for DPD1, DPD3, DPD glycine)
Spares		
190 821	250 tests DPD1	250 tests DPD1
190 823	Kit 250 tests DPD4	250 tests DPD1 + 250 tests DPD3 (DPD4: DPD1 followed by DPD3 test)
190 826	250 tests DPD glycine	50 tests DPD glycine (measurement of ClO ₂)