HANDHELD PHOTOMETER FOR CHLORINE HIGH RANGE CHLOROMETRE DUO



- For process water
- Measurements on: Free and total chlorine,
 Chlorine high range HR
- Easy to use
- Measuring ranges:

Chlorine: 0.01...5 mg/L HR Chlorine: 1 ... 250 mg/L

- Ready to use, rigid case
- Battery power supply

DESCRIPTION

The handheld photometer **Chlorometre DUO**, complies with requirements for high concentration measurements of chlorine in water plants.

The instrument will measure free chlorine (DPD1 Method), total chlorine (DPD4 Method) and chlorine high range HR.

TECHNICAL FEATURES

Instrument: Photometer, direct reading, handheld instrument

Principle: Light source LED, 530 nm (±2 nm),

Resolution Chlorine = 0.01 mg/L

Chlorine high range HR = 1 mg/L

Memory: Built-in memory to store the last 10 measurements

Test cells: Ø 25 mm

Temperature: Operating from 1 up to 50°C

Protection: IP6

Power: 2 batteries AA, 1.5 V, auto switch-off setting

Dimensions: Mass: 150 x 65 x 40 mm - 200 g



Code	Reference	Designation
		Rigid case, including:
190 840	Chlorometre Duo	1 photometer Chlorometre Duo
		4 test cells, 10 ml gauged, Ø 25 mm
		1 cleaning brush
		4 packs of 50 tablet reagents
		(free chlorine, total chlorine, chlorine HR, acidifying HR)
		1 instructions manual
Replacement parts		
190 821	DPD1 x250	Pack of 250 tablets for testing acc. To DPD1
190 823	DPD4 x250	Pack of 250 tablets for testing acc. To DPD1 and Pack of 250 tablets for testing acc. To DPD3
		(DPD4 is obtained by addition of DPD1 and DPD3)
190 841	Chlorine HR x250	Pack of 250 tablets for testing chlorine high range HR
190 842	Acidifying HR x250	Pack of 250 tablets acidifying HR



Rigid case "Chlorometre Duo"

BAMO MESURES

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