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Description	Range	Pk	Cat. No.
Chromate test	3-10-30-100 mg/l CrO <sub>4</sub>	100 Tests	1.10012.0001
Cobalt test	10-30-100-300-1000 mg/l Co	100 Tests	1.10002.0001
Copper test	10-30-100-300 mg/l Cu	100 Tests	1.10003.0001
Cyanide test	1-3-10-30 mg/l CN	100 Tests	1.10044.0001
Formaldehyde test	10-20-40-60-100 mg/l HCHO	100 Tests	1.10036.0001
Free fatty acids test	0-0,5-1-2-3 mg/g KOH	1	1.17046.0001
Glucose test	10-25-50-100-250-500	50 Tests	1.17866.0001
Iron test	3-10-25-50-100-250-500 mg/l Fe(II)	100 Tests	1.10004.0001
Lead test	20-40-100-200-500 mg/l Pb	100 Tests	1.10077.0001
Manganese test	2-5-20-50-100 mg/l Mn	100 Tests	1.10080.0001
Molybdenum test	5-20-50-10-250 mg/l Mo	100 Tests	1.10049.0001
Nickel test	10-25-100-250-500 mg/l Ni	100 Tests	1.10006.0001
Nitrate test	10-25-50-100-250-500 mg/l NO <sub>3</sub>	100 Tests	1.10020.0001
Nitrate test	10-25-50-100-250-500 mg/l NO <sub>3</sub>	25 Tests	1.10020.0002
Nitrite test	0-0,5-1-2-5-10 mg/l NO <sub>2</sub>	75 Tests	1.10057.0001
Nitrite test	0,1-0,3-0,6-1-2-3 g/l NO <sub>2</sub>	100 Tests	1.10022.0001
Nitrite test	2-5-10-20-40-80 mg/l NO <sub>2</sub>	100 Tests	1.10007.0001
Nitrite test	2-5-10-20-40-80 mg/l NO <sub>2</sub>	25 Tests	1.10007.0002
Peracetic acid test	5-10-20-30-50 mg/l CH <sub>3</sub> CO <sub>3</sub> H	100 Tests	1.10084.0001
Peracetic acid test	500-1000-1500-2000 mg/l CH <sub>3</sub> CO <sub>3</sub> H	100 Tests	1.17922.0001
Peracetic acid test	100-150-200-250-300-400-500 mg/l CH <sub>3</sub> CO <sub>3</sub> H	100 Tests	1.10001.0001
Peroxide test	0,5-2-5-10-25 mg/l H <sub>2</sub> O <sub>2</sub>	100 Tests	1.10011.0001
Peroxide test	0,5-2-5-10-25 mg/l H <sub>2</sub> O <sub>2</sub>	25 Tests	1.10011.0002
Peroxide test	1-3-10-30-100 mg/l H <sub>2</sub> O <sub>2</sub>	100 Tests	1.10081.0001
Peroxide test	100-200-400-600-800-1000 mg/l H <sub>2</sub> O <sub>2</sub>	100 Tests	1.10337.0001
Phosphate test	10-25-50-100-250-500 mg/l PO <sub>4</sub>	100 Tests	1.10428.0001
Potassium test	250-450-700-1000-1500 mg/l K	100 Tests	1.17985.0001
Quaternary ammonium compounds as benzalkonium chloride	10-25-50-100-250-500	100 Tests	1.17920.0001
Sulphate test	200-400-800-1200-1600 mg/l SO <sub>4</sub>	100 Tests	1.10019.0001
Sulphite test	10-40-80-180-400 mg/l SO <sub>3</sub>	100 Tests	1.10013.0001
Tin test	10-25-50-100-200 mg/l Sn	50 Tests	1.10028.0001
Total hardness test	3-4-7-14-21 °d (30-210 mg/l CaO) 5-37 °f	100 Tests	1.10025.0001
Total hardness test	3-4-7-14-21 °d (30-210 mg/l CaO) 5-37 °f	5.000 Tests	1.10029.0001
Total hardness test	5-10-15-20-25 °d (50-250 mg/l CaO) 8,9-44,5 °f	100 Tests	1.10046.0001
Total hardness test	<1,5; 1,5-2,5; >2,5 mmol/l CaCO <sub>3</sub>	100 Tests	1.17934.0001
Total hardness test (individually wrapped)	3-4-7-14-21 °d (30-210 mg/l CaO) 5-37 °f	1.000 Tests	1.10032.0001
Total hardness test (individually wrapped)	3-4-7-14-21 °d (30-210 mg/l CaO) 5-37 °f	25.000 Tests	1.10032.0013
Total hardness test (individually wrapped)	5-10-15-20-25 °d (50-250 mg/l CaO) 8,9-44,5 °f	25.000 Tests	1.10047.0013
Zinc test	4-10-20-50 mg/l Zn	100 Tests	1.17953.0001



## Reflectometer RQflex® 10 and RQflex® 10 plus



Unique pocket, battery operated reflectometer which uses special strips for the quantitative analysis of various parameters in a wide variety of sample matrices. The RQflex 10® plus has the added capability of being able to measure low concentrations of some parameters in mini plastic cells where strips are not sensitive enough.

Designed to be used for analysis in the following industries: Food and drink, agriculture and water. For testing the presence/absence of disinfectants, vitamins as well as cooling lubricants, nitrates and ammonium in clean and dirty water.

- Fast quantitative results: In many cases, after just one minute
- Easy to use, pocket sized, handy and portable: Ideal for carrying out rapid analyses in the field
- Up to five methods can be stored at once using barcode strips on the reflectometer
- Up to 50 measurements can be stored, and displayed and uploaded to a PC at the press of a button (requires RQdata software)

**Ordering information:** Reflectometer with strip adapter and recalibration set, 4x AAA batteries, complete manual; RQflex® 10 plus also includes a cell adapter and eight empty cells for Reflectoquant® plus cell test kits.

Model	RQflex® 10	RQflex® 10 plus
Area measured	4x6 mm	
Dimensions WxDxH	190x80x20 mm	
Interfaces	PC	
Lamp source	4 LEDs (570/657 nm dual lens)	
Measuring range	4 - 90% relative reflectance	
Photometric resolution/accuracy	0,1/0,5% relative reflectance	
Power supply	4x AAA batteries (for over 1000 measurements)	
Weight (g)	275	
Working temperature	5 - 40 °C	

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