

# FLEXI TESTER®



**RAPID DISSOLVING WATER-I.D.®  
TABLET REAGENTS**

**ONGOING COLOUR SCALE ON A  
PARAMETER-STICK**

**CONVENIENT BOX FOR TRANSPORT  
AND STORAGE**

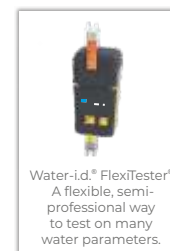
**EASY PUSH THROUGH BLISTER**



## FEATURES

Water-i.d.® FlexiTester® provides you with access to semi-professional water analysis. While FlexiTesters® are – like Pooltesters – visual measurement devices, the arrangement of the measured colour to the scale – and the determination of the measurement value – is much more precise with FlexiTesters® because the measurement is compared to an ongoing colour scale on a parameter-stick. There are no measurement results “between” individual colour scales.

Ergonomic design and high quality materials also simplify measurements. So far, 43 different parameter-methods can be tested with the same basic model. Just a different parameter-stick and reagents are needed to extend your FlexiTester® kit. Each Water-i.d.® FlexiTester® comes in a plastic case with a parameter-stick magazine including the required parameter-stick and reagents.



Water-i.d.® FlexiTester®  
A flexible, semi-professional way  
to test on many  
water parameters.

## CONTENT

PARAMETER	MEASUREMENT RANGE
Active Oxygen (MPS)	0 – 20 mg/l
Alkalinity	0 – 250 mg/l
Aluminium	0.00 – 0.30 mg/l
Ammonia	0.00 – 1.00 mg/l
Bromine	0.0 – 10.0 mg/l
Carbohydrazide	0.00 – 0.65 mg/l
Calcium Hardness	0 – 500 mg/l
Chloride	0 – 40 mg/l
Chlorine	0.00 – 1.00 mg/l
Chlorine HR	0.2 – 5.0 mg/l
Chlorine VHR	10 – 300 mg/l
Chlorine Dioxide LR	0.00 – 1.90 mg/l
Chlorine Dioxide	0.00 – 6.65 mg/l
Copper	0.0 – 5.0 mg/l
Copper/Zinc LR	0.00 – 1.00 mg/l
Copper/Zinc HR	0.0 – 5.0 mg/l
Colour (Hazen/Apha)	15 – 500
Cyanuric Acid	20 – 80 mg/l
DEHA	0.0 – 0.5 mg/l
Fluoride	0.00 – 2.00 mg/l
Hyd. Peroxide	5 – 50 mg/l
Iron LR	0.05 – 1.00 mg/l

PARAMETER	MEASUREMENT RANGE
Iron HR	1.0 – 10.0 mg/l
Magnesium	1 – 100 mg/l
Manganese	0.0 – 5.0 mg/l
Molybdate HR	0 – 100 mg/l
Molybdate VHR	0 – 500 mg/l
Nitrate HR	1 – 100 mg/l
Nitrite LR	0.00 – 0.50 mg/l
Ozone	0.0 – 3.4 mg/l
pH 6.5 - 8.4	6.5 – 8.4 pH
pH 4 - 10	4 – 10 pH
PHMB	10 – 100 mg/l
Phosphate LR	0.00 – 4.00 mg/l
Phosphate HR	0 – 80 mg/l
Potassium	0.8 – 12.0 mg/l
QAC HR	0 – 200 mg/l
Silica HR	0 – 100 mg/l
Silica LR	0.00 – 5.00 mg/l
Sodium-Hypochlorite	2 – 18 %
Sulphide	0.04 – 0.50 mg/l
Total Hardness	20 – 500 mg/l
Zinc	0.00 – 1.00 mg/l

TABLET REAGENTS ARE PROVIDED IN SALES BOXES OF 50/100/250/500 TABLETS. ALL KIT-ITEMS ARE AVAILABLE AS SINGLE ACCESSORIES!



## FLEXITESTER® PRE-SET KITS + BASIC KIT

### Basic kit to customize according to your demand:

#### Item No.

FTX-basicKit	"FlexiTester® basic kit: Transparent plastic box to hang, with label FlexiTester® device with lid magazin for up to 10 Slide-Sticks All in a single shipping carton"
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### Pre-Configured Kits:

Item No.	Parameter	Range	Content
FTX100	pH Chlorine	6.5 - 8.4 0.0 - 5.0 mg/l	Transparent plastic box to hang FlexiTester® device magazin for up to 10 Slide-Sticks pH-stick „6.5 - 8.4 pH“ Chlorine-stick „0.0 - 5.0 mg/l“ printed manual 20 tablets Phenol Red RAPID 20 tablets DPD 1 RAPID
FTX200	pH Active Oxygen (MPS)	6.5 - 8.4 0 - 20 mg/l	Transparent plastic box to hang FlexiTester® device magazin for up to 10 Slide-Sticks pH-stick „6.5 - 8.4 pH“ Act. Ox. stick „0 - 20 mg/l“ printed manual 20 tablets Phenol Red RAPID 20 tablets DPD 4 RAPID
FTX400	pH Copper / Zinc LR	6.5 - 8.4 0.0 - 1.0 mg/l	Transparent plastic box to hang FlexiTester® device magazin for up to 10 Slide-Sticks pH-stick „6.5 - 8.4 pH“ Copper/Zinc-stick „0.0 - 1.0 mg/l“ printed manual 20 tablets Phenol Red RAPID 20 tablets Copper / Zinc LR Photometer 20 tablets DECHLOR 20 tablets EDTA

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## FLEXITESTER® PRE-SET KITS + BASIC KIT

### Pre-Configured Kits:

Item No.	Parameter	Range	Content
FTX555	pH Chlorine Alkalinity (M)	6.5 - 8.4 mg/l 0.0 - 5.0 mg/l 0 - 250 mg/l	Transparent plastic box to hang FlexiTester® device magazin for up to 10 Slide-Sticks pH-stick „6.5 - 8.4 pH“ Chlorine-stick „0.0 - 5.0 mg/l“ Alkalinity (M)-stick „0 - 250 mg/l“ printed manual 20 tablets Phenol Red RAPID 20 tablets DPD 1 RAPID 20 tablets Alkatest RAPID

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## SINGLE PARAMETER STICKS

### Sticks

Item No.	Product Description	Range
FTS200	Active Oxygen (MPS)	0 - 20 mg/l
FTS500	Alkalinity	0 - 250 mg/l
FTS3400	Aluminium	0.00 - 0.30 mg/l
FTS2100	Ammonia	0.00 - 1.00 mg/l
FTS800	Bromine	0.2 - 10.0 mg/l
FTS1300	Calcium Hardness	0 - 500 mg/l
FTS4300	Carbohydrazide	0.0 - 0.65 mg/l
FTS600	Chloride	0 - 40 mg/l
FTS100	Chlorine	0.00 - 1.00 mg/l
FTS101	Chlorine (HR)	0.0 - 5.0 mg/l
FTS110	Chlorine (VHR)	10 - 300 mg/l
FTS900	Chlorine-Dioxide	0.00 - 6.65 mg/l
FTS901	Chlorine-Dioxide LR	0.00 - 1.90 mg/l
FTS4600	Colour (Hazen/APHA)	15 - 500 units
FTS400	Copper	0.0 - 5.0 mg/l
FTS401	Copper / Zinc LR	0.00 - 1.00 mg/l
FTS402	Copper / Zinc HR	0.0 - 5.0 mg/l
FTS1100* <sup>1</sup>	Cyanuric Acid	20 - 80 mg/l
FTS3100	DEHA	0.0 - 0.5 mg/l
FTS3500* <sup>2</sup>	Fluoride	0.00 - 2.00 mg/l
FTS300	Hydrogene Peroxide (HR)	5 - 50 mg/l
FTS1900	Iron LR	0.05 - 1.00 mg/l
FTS1950	Iron HR	1.0 - 10.0 mg/l
FTS4400* <sup>1</sup>	Magnesium	0 - 100 mg/l
FTS2900	Manganese	0.0 - 5.0 mg/l
FTS2000	Molybdate HR	0 - 100 mg/l
FTS2200* <sup>4</sup>	Nitrate HR	1 - 100 mg/l
FTS1700	Nitrite LR	0.00 - 0.50 mg/l
FTS1000	Ozone	0.0 - 3.4 mg/l
FTS50	pH	6.5 - 8.4
FTS55	pH	4 - 10
FTS2300	PHMB	10 - 100 mg/l
FTS1250	Phosphate LR	0.00 - 4.00 mg/l
FTS1200	Phosphate HR	0 - 80 mg/l

Item No.	Product Description	Range
FTS4700	Potassium	0.8 - 12.0 mg/l
FTS3000	Silica HR	0 - 100 mg/l
FTS3050	Silica LR	0.00 - 5.00 mg/l
FTS3600	Sulphide	0.04 - 0.50 mg/l
FTS102* <sup>3</sup>	Sodium-Hypochloride	2 - 18 %
FTS1400* <sup>1</sup>	Total Hardness	0 - 500 mg/l
FTS403	Zinc	0.00 - 1.00 mg/l

\*<sup>1</sup>including a 3ml syringe  
 \*<sup>2</sup>including a 10ml syringe  
 \*<sup>3</sup>including a 10ml syringe  
 a 3ml syringe  
 2x 100ml shaker tube (SVZdev100)  
 \*<sup>4</sup> including a 10ml syringe and a 25ml shaker-tube

## SPARE PARTS/SINGLE COMPONENTS

Item No.	Description	Quantity
FTX-box	Transparent FlexiTester® plastic box to hang (with label)	1
FTX01	FlexiTester® - 10ml device	1
FTX-magazin	Black plastic magazin to hook up 10 x FlexiTester® Slide Sticks	1
Spstr1	Plastic stirring-rod	1
PLSp-InjFil1	Luer lock syringe (20ml) for filter holder	1
PLSp-Filtad1	Filteradapter for "PLSp-InjFil-1" luer lock syringe & 25mm filter papers	1
PLSp-FiltGFC	25mm GF/C filter papers. Plastic can with 50 filter papers	1
SPclb1	Cleaning Bbrush for Special-Processes Devices	1
SPclb10	Cleaning brush (9,5 cm) for test-vials	10
SPclb50	Cleaning brush (9,5 cm) for test-vials	50
SPinj01	1ml syringe	1
spinj01-10	Set of 1ml syringes	10
spinj01-50	Set of 1ml syringes	50
spinj01-100	Set of 1ml syringes	100
SPinj03	3ml syringe	1
spinj03-10	Set of 3ml syringes	10
spinj03-50	Set of 3ml syringes	50
spinj03-100	Set of 3ml syringes	100
SPinj1	10ml syringe	1
spinj1-10	Set of 10ml syringes	10
spinj1-50	Set of 10ml syringes	50
spinj1-100	Set of 10ml syringes	100
SVZdev100	100ml shaker/dilution tube	1

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# REAGENTS FOR FLEXITESTER®

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Item No.	Type	Category	Measurement-Range	tablets				liquids		powder pillows		powders (can)						
				50	100	250	500	30ml	65ml	50 p.p.	100 p.p.	10g	20g	60g				
PPHAFG	Acidifying GP	Comparator	Auxiliary reagent (to measure Chlorine HR / Sod. Hypchl.)															
TbsHAFPR	Acidifying PT	RAPID	Aux. tablet (to measure Hyd. Perox. HR)	•	•	•	•											
TbsRAT	Alkatest	RAPID	Alkalinity (0 - 250 mg/l)	•	•	•	•											
TbsHALM1	Aluminium N° 1	Photometer	Aluminium (0.00 - 0.30 mg/l)	•	•	•	•											
TbsPALM2	Aluminium N° 2	Photometer	Aluminium (0.00 - 0.30 mg/l)	•	•	•	•											
PPHAM1	Ammonia N° 1	Pow. Pillow	Ammonia (0.00 - 1.00 mg/l)							•	•							
PPPAM2	Ammonia N° 2	Pow. Pillow	Ammonia (0.00 - 1.00 mg/l)							•	•							
PPHAMsw	Ammonia Sea water Cond. Powder	Pow. Pillow	Ammonia (0.00 - 1.00 mg/l)							•	•							
TbsHCH1	Calcium Hardness N°1	Photometer	Calcium Hardness (0 - 500 mg/l)	•	•	•	•											
TbsPCH2	Calcium Hardness N°2	Photometer	Calcium Hardness (0 - 500 mg/l)	•	•	•	•											
PPHCHSWC	Calcium Hardness (TC) Sea-Water Conditioning Powder	Pow. Pillows	Calcium Hardness (0 - 500 mg/l)							•	•							
TbsHCRD1	Chloride N° 1	Photometer	Chloride (0 - 40 mg/l)	•	•	•	•											
TbsPCRD2	Chloride N° 2	Photometer	Chloride (0 - 40 mg/l)	•	•	•	•											
TbsPCLHR	Chlorine HR KI	Photometer	Chlorine VHR (10 - 300 mg/l)	•	•	•	•											
TbsHCu1	Copper N° 1	Photometer	Copper (0.0 - 5.0 mg/l)	•	•	•	•											
TbsPCu2	Copper N° 2	Photometer	Copper (0.0 - 5.0 mg/l)	•	•	•	•											
TbsPCZ	Copper Zinc LR	Photometer	Copper/Zinc LR (0.00 - 1.00 mg/l)	•	•	•	•											
TbsPCZHR	Copper Zinc HR	Photometer	Copper/Zinc HR (0.0 - 5.0 mg/l)	•	•	•	•											
TbsPCAT	CYA-Test	Photometer	Cyanuric Acid (20 - 80 mg/l)	•	•	•	•											
TbsHDC	Dechlor	---	Auxil. Tablet	•	•	•	•											
LR30Dehatest	DEHA Test Solution	Liquids	DEHA (0.0 - 0.5 mg/l)					•										
LR65Dehaindic	DEHA Indicator	Liquids	DEHA (0.0 - 0.5 mg/l)						•									
TbsRD1	DPD N° 1	RAPID	Bromine/Chlorine (0.0 - 5.0/10.0 mg/l) Chlorine / Ozone (0.0 - 3.4 mg/l) Chlorine Dioxide / Chl.-Diox. LR	•	•	•	•											
TbsPD1HC	DPD N° 1 High Calcium	Photometer	Bromine/Chlorine (0.0 - 5.0/10.0 mg/l) Chlorine /Ozone (0.0 - 3.4 mg/l) Chlorine Dioxide / Chl.-Diox. LR	•	•	•	•											
PPPD1	DPD N°1 Photometer	Pow. Pillows	Bromine/Chlorine (0.0 - 5.0/10.0 mg/l) Chlorine /Ozone (0.0 - 3.4 mg/l) Chlorine Dioxide (0.00 - 6.65 /1.90 mg/l)							•	•							

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## REAGENTS FOR FLEXITESTER®

2/3

Item No.	Type	Category	Measurement-Range	tablets				liquids		powder pillows		powders (can)				
				50	100	250	500	30ml	65ml	50 p.p.	100 p.p.	10g	20g	60g		
TbsRD3	DPD N° 3	RAPID	Chlorine / Ozone (0.0 - 3.4 mg/l) Chlorine (HR) (0.0 - 5.0 mg/l)	•	•	•	•									
PPPD3	DPD N°3 Photometer	Powder-Pillows	Chlorine /Ozone (0.0 - 3.4 mg/l) Chlorine (HR) (0.0 - 5.0 mg/l)							•	•					
TbsRD4	DPD N° 4	RAPID	Active Oxygen (MPS) (0 - 20 mg/l)	•	•	•	•									
TbsHED	EDTA	---	Auxil. Tablet <small>(to Measure Copper / Zinc)</small>	•	•	•	•									
PL65Fluoride1	PL Fluoride 1	Liquids	Fluoride (0.00 - 2.00 mg/l)						•							
PL65Fluoride2	PL Fluoride 2	Liquids	Fluoride (0.00 - 2.00 mg/l)						•							
PL30Fluoride2	PL Fluoride 2	Liquid	Fluoride (0.00 - 2.00 mg/l)					•								
TbsHGC	Glycine	Photometer	Chlorine Dioxide / Chl.-Diox. LR Ozone (0.0 - 3.4 mg/l)	•	•	•	•									
TbsRHP	Hyd. Peroxide HR	RAPID	Hyd. Peroxid HR (5 - 50 mg/l)	•	•	•	•									
TbsPILR	Iron LR	Photometer	Iron LR (0.05 - 1.00 mg/l)	•	•	•	•									
TbsPIHR	Iron HR	Photometer	Iron HR (1.0 - 10.0 mg/l)	•	•	•	•									
TbsPmag	Magnesium	Photometer	Magnesium (0 - 100 mg/l)	•	•	•	•									
PPHMGNSLR1	Manganese LR N° 1	Photometer	Manganese (0.0 - 5.0 mg/l)							•	•					
PPPMGNSLR2	Manganese LR N° 2	Photometer	Manganese (0.0 - 5.0 mg/l) <b>p. p.</b>							•	•					
TbsHMDH1	Molybdate HR N° 1	Photometer	Molybdate HR (0 - 100 mg/l)	•	•	•	•									
TbsPMDH2	Molybdate HR N° 2	Photometer	Molybdate HR (0 - 100 mg/l)	•	•	•	•									
PPHNitra1	Nitrate HR N° 1	Photometer	Nitrate HR (1 - 100 mg/l)							•	•					
PPPNitra2	Nitrate HR N° 2	Photometer	Nitrate HR (1 - 100 mg/l)							•	•					
PPPNiLR	Nitrite LR	Photometer	Nitrite LR (0.00 - 0.50 mg/l) <b>p. p.</b>							•	•					
PL30OxyScav1	Oxygen Scavenger 1	Liquid	Carbohydrazide (0.0 - 0.65 mg/l)						•							
PL65OxyScav1	Oxygen Scavenger 2	Liquid	Carbohydrazide (0.0 - 0.65 mg/l)						•							
PL65OxyScav1	Oxygen Scavenger 1	Liquid	Carbohydrazide (0.0 - 0.65 mg/l)						•							
TbsRpH	Phenol Red	RAPID	pH (6.5 - 8.4 pH)	•	•	•	•									
TbsRPB	PHMB	RAPID	PHMB (10 - 100 mg/l)	•	•	•	•									
PPHPPLR1	Phosphate LR N° 1	Photometer	Phosphate LR (0.00 - 4.00 mg/l) <b>p.p.</b>							•	•					
TbsPPPLR2	Phosphate LR N° 2	Photometer	Phosphate LR (0.00 - 4.00 mg/l)	•	•	•	•									
PPCP	Phosphate HR	Comparator	Phosphate HR (0 - 80 mg/l)							•	•					

p.p = powder pillows. Packed in a PE-bag

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## REAGENTS FOR FLEXITESTER®

3/3

Item No.	Type	Category	Measurement-Range	tablets				liquids		powder pillows		powders (can)				
				50	100	250	500	30ml	65ml	50 p.p.	100 p.p.	10g	20g	60g		
TbsPPTST	Potassium	Photometer	Potassium (0.8 - 12.0 mg/l)	•	•	•	•									
TbsRQA	QAC HR	RAPID	QAC (HR) (0 - 200 mg/l)	•	•	•	•									
PLpow20SiHR1	Silica HR 1 (20g)	Powder	Silica Dioxide (0 - 100 mg/l)												•	
PLpow60SiHR2	Silica HR 2 (60g)	Powder	Silica Dioxide (0 - 100 mg/l)													•
PLpow10SiHR3	Silica HR 3 (10g)	Powder	Silica Dioxide (0 - 100 mg/l)													•
FW25Si1	Silica N° 1	Liquid	Silica Dioxide (0.00 - 5.00 mg/l)					•	•							
FW25Si2	Silica N° 2	Liquid	Silica Dioxide (0.00 - 5.00 mg/l)					•	•							
PPPSi3	Silica N° 3	Powder Pillow	Silica Dioxide (0.00 - 5.00 mg/l)								•	•				
TbsHSULFD1	Sulphide N° 1	Photometer	Sulphide (0.04 - 0.50 mg/l)	•	•	•	•									
TbsPSULFD2	Sulphide N° 2	Photometer	Sulphide (0.04 - 0.50 mg/l)	•	•	•	•									
TbsPTH	Total Hardness	Photometer	Total Hardness (20 - 500 mg/l)	•	•	•	•									
TbsPUPH	Universal pH	Photometer	pH (4 - 10 pH)	•	•	•	•									

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