

# The portable Lab

pHotoFlex® COLORIMETER - FIELD SET FOR WATER MONITORING

- Standardized and easy-to-use
- Sturdy and waterproof
- Sophisticated and versatile



a **xylem** brand

# The portable Lab: pHotoFlex<sup>®</sup> Colorimeters in Field Sets

## Safe "Outdoor" Handling:

- Lab Tray a small removable table with cavities
- Tidy up: Pipettes, vials, accessories, ...
- Waterproof short instruction including program list
- Storage with Identification (ID) number,e.g. for location
- Convenient data management



#### A Strong Team: pHotoFlex<sup>®</sup> & small sized Powder Pillow Test Kits

These small reagent portions in sachets can be dosed directly into the sample, which minimizes pipetting: ideal for field monitoring and for special situations such as flooding.

# pHotoFlex® Field Set Overview

Portable Colorimeter with 6 wavelength	STD	рН	TURB	
pH Measurement (±0.01 pH, ATC)/ORP	_	•	•	
Turbidity Measurement IR acc. DIN/ISO	-	-	•	
Special programs for NH <sub>3</sub> , CO <sub>2</sub> with pH and temp dependent	-	•	•	
Integrated lab table supporting outdoor use	Work bench with cavities for stable stand of vials, electrode, beakers etc.			
pH electrode SenTix <sup>®</sup> 41 with stand	-		Ð	
Technical Buffers 7.00 and 4.01	_	(	Ð	
KCl 50 ml	-		Ð	
Pipetting	2x2 ml + 10 ml scaled syringes	0,500 - 5,000 ml variable piston pipette		
Calibration Standards Turbidity 0.02-10-1000 NTU AMCO Clear®	-	_	•	
Accessories	Zero Cell 16 mm, waterproof short instruction including programmed test kits, cleaning tissues, LSdata PC software for convenient and GLP data handling, PC connecting cable AK 540/B, screw driver, beaker 50 ml, 5 vials 28 mm, 4 batteries (AA), documentation			
Waterproof Housing	IP67			
Certificates	CE/ETLus/cETL			
AQA	pHotoFlex® Check, Calibration interval setting und records (pH, turbidity)			

### Ordering Information

Model	Description	Order No.	Price*
pHotoFlex® STD SET	pHotoFlex® STD Field Set	251205	1,795.00
pHotoFlex® pH SET	pHotoFlex® pH Field Set	251200	2,470.00
pHotoFlex® Turb SET	pHotoFlex® Turb Field Set	251210	2,910.00
*all prices without local taxes.			•••••••••••••••••••••••••••••••••••••••

For more detailed information please order free of charge our catalog **"Lab and Field Instrumentation"** or visit our web site: **www.wtw.de/en/photoflex** (*For convenience use our QR code*).



WTW Wissenschaftlich-Technische Werkstätten GmbH · Dr.-Karl-Slevogt-Straße 1 · D-82362 Weilheim, Germany Phone: +49 881 183-0 · Fax: +49 881 183-420 · E-Mail: Info.WTW@Xyleminc.com · www.wtw.com

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