Demo РНУМЕ



excellence in science

All measurements clearly visible with the new PHYWE ADM 3 -

Modern, precise, flexible with proven design



The universal demo measuring device for natural science education.

The PHYWE ADM 3 is:

- NEW: Analog and digital multimeter in 1 device
- Perfect for all requirements of demonstration experiments
- Readable in any environment
- Versatile to use in all natural sciences also in chemistry!

The PHYWE ADM 3 offers:

- Exact display of all measurands analog and digitally
- Fast switching between all displays
- Numerous scales for current and voltage
- NEW: Direct measurement of temperature and resistance
- NEW: Serves as wireless large-scale display for all Cobra4 sensors

Enjoy more benefits for less money with this universal measuring demo instrument!

Benefits:

- NEW: High contrast, screen readable even from afar
- NEW: Digital display of all readings
- NEW: Display of current, voltage, resistance and temperature
- NEW: Direct temperature measurement for NiCr-Ni probes
- Measuring ranges 0...1/3/10/12/30/100/300 and -10...+10





Equipment and technical data

	PHYWE ADM 3	PHYWE ADM 3 light	
Illustration / Item no.	13840-00	13830-00	
Measuring ranges			
Number of measuring ranges	76	33	
DC / AC current	1 µA10 A	1 mA10 A	
DC / AC voltage	1 mV10 kV	1 V300 V	
Resistance	010 MΩ	-	
Temperature	-200 °C1200 °C NEV	-	
Others			
Rear display		-	
Rear controls		-	
Connection of external sensors	NEW	-	
Extensive overload protection			
4-mm-safety sockets			
Impact-resistant plastic housing			
ISP price EUR (excl. VAT)	999,00 €	799,00 €	





Products

PHYWE Demo multimeter ADM 3: current, voltage, resistance, temperature 76 measuring ranges, connection of external sensors, incl. charger		
PHYWE Demo multimeter ADM 3: current, voltage, resistance, temperature		13840-00
PHYWE Demo multimeter ADM 3 light: current, voltage 33 measuring ranges, incl. charger		
PHYWE Demo multimeter ADM 3 light: current, voltage	间部状势 :	13830-00
Optional accessories		
Digital demo set for using the ADM 3 as a large display Suitable for all Cobra4 sensors! Wireless transmission via interface, transmitter and receiver:		
Cobra4 Mobile-Link 2 incl. accessories		
Cobra4 Display-Connect TX, transmitter for using the Cobra4 Mobile-Link		
Cobra4 Display-Connect RX, receiver for using the Cobra4 Mobile-Link		
Temperature sensor Suitable for all NiCr-Ni probes, for example:		
Immersion probe NiCr-Ni, steel, -50400 °C		
DEMO advanced Physics Electricity/Electronics Building Block System, basic set Electricity Perfect for all demonstration experiments and equipment sets, e.g. from the field of electrics		
DEMO advanced Physics Electricity/Electronics Building Block System, basic set Electricity		

PHYWE Systeme GmbH & Co. KG

Robert-Bosch-Breite 10 37079 Göttingen / Germany P. +49 (0) 551 604 - 0 F. +49 (0) 551 604 - 107

info@phywe.com www.phywe.com

PHYWE excellence in science