

















IF IT'S WORTH BUILDING, IT'S WORTH TESTING

www.ele.com

Contents



450-008

Water level indicator (dipmeter) with audio and light indicator 30 m

450-010

Water level indicator (dipmeter) with audio and light indicator 50 m

450-011

Water level indicator (dipmeter) with audio and light indicator 100 m

450-012

Water level indicator (dipmeter) with audio and light indicator 150 m

450-013

Water level indicator (dipmeter) with audio and light indicator 200 m

450-015

Water level indicator (dipmeter) with audio and light indicator 300 m

450-017

Water level indicator (dipmeter) with audio and light indicator 500 m





Water level indicator (dipmeter) with audio and light indicator 30 m

Code: 450-008

Product Group: Water level indicators

Portable, lightweight, simple, reliable and easy to operate.

Clear interval markings.

Audible and visual water level alert signals.

Dipmeters are portable instruments for measuring the water level in wells, standpipes and boreholes. It is simple to use, portable and can be used at many locations. The tape design prevents it from sticking to wet surfaces, such as the lining of a borehole, ensuring accurate measurements.

The dipmeters have a stainless steel probe fitted to a flexible graduated cable which is wound on to a hand reel containing a transistorised switched circuit, audio (buzzer) and visual (LED light) indicators and a battery.

Sensitivity adjustment for variations in water conductivity, non-stretch polyethene coated steel tape.

The sensor probe incorporates an insulating gap which acts as a switch, the circuit being completed when contact is made with the water. The cable consists of non-stretch contoured tape with standard steel conductors, graduated at one millimetre intervals. The probe is lowered down a borehole on the end of the tape. When it makes contact with water a buzzer sounds and an LED light comes on, both located on the reel. A reading can then be taken from the tape at the top of the borehole to indicate the water depth. A sensitivity control is accessible inside the hand reel to enable adjustment to suit the water conductivity.

Available lengths: 450-008: 30m 450-010: 50m 450-011: 100m 450-012: 150m 450-013: 200m 450-015: 300m 450-017: 500m

www.ele.com +44 (0) 01525 249 200



Graduated Every 10 mm.

Specification	
Tape length	30m
Weight	1.7 kg
Indicator	Audio and visual
Tape graduations	m/cm/mm

Alternatives



Water level indicator (dipmeter) with audio and light indicator 100 m

Code: 450-011



Water level indicator (dipmeter) with audio and light indicator 150 m

Code: 450-012



Water level indicator (dipmeter) with audio and light indicator 200 m







Water level indicator (dipmeter) with audio and light indicator 300 m

Code: 450-015



Water level indicator (dipmeter) with audio and light indicator 50 m

Code: 450-010



Water level indicator (dipmeter) with audio and light indicator 500 m





Water level indicator (dipmeter) with audio and light indicator 50 m

Code: 450-010

Product Group: Water level indicators

Portable, lightweight, simple, reliable and easy to operate.

Clear interval markings.

Audible and visual water level alert signals.

Dipmeters are portable instruments for measuring the water level in wells, standpipes and boreholes. It is simple to use, portable and can be used at many locations. The tape design prevents it from sticking to wet surfaces, such as the lining of a borehole, ensuring accurate measurements.

The dipmeters have a stainless steel probe fitted to a flexible graduated cable which is wound on to a hand reel containing a transistorised switched circuit, audio (buzzer) and visual (LED light) indicators and a battery.

Sensitivity adjustment for variations in water conductivity, non-stretch polyethene coated steel tape.

The sensor probe incorporates an insulating gap which acts as a switch, the circuit being completed when contact is made with the water. The cable consists of non-stretch contoured tape with standard steel conductors, graduated at one millimetre intervals. The probe is lowered down a borehole on the end of the tape. When it makes contact with water a buzzer sounds and an LED light comes on, both located on the reel. A reading can then be taken from the tape at the top of the borehole to indicate the water depth. A sensitivity control is accessible inside the hand reel to enable adjustment to suit the water conductivity.

Available lengths: 450-008: 30m 450-010: 50m 450-011: 100m 450-012: 150m 450-013: 200m 450-015: 300m 450-017: 500m

www.ele.com +44 (0) 01525 249 200



Graduated Every 10 mm.

Specification	
Tape length	50 m
Weight	2.0 kg
Indicator	Audio and visual
Tape graduation	m/cm/mm

Alternatives



Water level indicator (dipmeter) with audio and light indicator 100 m

Code: 450-011



Water level indicator (dipmeter) with audio and light indicator 150 m

Code: 450-012



Water level indicator (dipmeter) with audio and light indicator 200 m









Water level indicator (dipmeter) with audio and light indicator 30 m

Code: 450-008



Water level indicator (dipmeter) with audio and light indicator 300 m

Code: 450-015



Water level indicator (dipmeter) with audio and light indicator 500 m





Water level indicator (dipmeter) with audio and light indicator 100 m

Code: 450-011

Product Group: Water level indicators

Portable, lightweight, simple, reliable and easy to operate.

Clear interval markings.

Audible and visual water level alert signals.

Dipmeters are portable instruments for measuring the water level in wells, standpipes and boreholes. It is simple to use, portable and can be used at many locations. The tape design prevents it from sticking to wet surfaces, such as the lining of a borehole, ensuring accurate measurements.

The dipmeters have a stainless steel probe fitted to a flexible graduated cable which is wound on to a hand reel containing a transistorised switched circuit, audio (buzzer) and visual (LED light) indicators and a battery.

Sensitivity adjustment for variations in water conductivity, non-stretch polyethene coated steel tape.

The sensor probe incorporates an insulating gap which acts as a switch, the circuit being completed when contact is made with the water. The cable consists of non-stretch contoured tape with standard steel conductors, graduated at one millimetre intervals. The probe is lowered down a borehole on the end of the tape. When it makes contact with water a buzzer sounds and an LED light comes on, both located on the reel. A reading can then be taken from the tape at the top of the borehole to indicate the water depth. A sensitivity control is accessible inside the hand reel to enable adjustment to suit the water conductivity.

Available lengths: 450-008: 30m 450-010: 50m 450-011: 100m 450-012: 150m 450-013: 200m 450-015: 300m 450-017: 500m

www.ele.com +44 (0) 01525 249 200



Graduated Every 10 mm.

Specification	
Tape length	100 m
Weight	3.0 kg
Indicator	Audio and visual
Tape graduation	m/cm/mm

Alternatives



Water level indicator (dipmeter) with audio and light indicator 150 m

Code: 450-012



Water level indicator (dipmeter) with audio and light indicator 200 m

Code: 450-013



Water level indicator (dipmeter) with audio and light indicator 30 m







Water level indicator (dipmeter) with audio and light indicator 300 m

Code: 450-015



Water level indicator (dipmeter) with audio and light indicator 50 m

Code: 450-010



Water level indicator (dipmeter) with audio and light indicator 500 m





Water level indicator (dipmeter) with audio and light indicator 150 m

Code: 450-012

Product Group: Water level indicators

Portable, lightweight, simple, reliable and easy to operate.

Clear interval markings.

Audible and visual water level alert signals.

Dipmeters are portable instruments for measuring the water level in wells, standpipes and boreholes. It is simple to use, portable and can be used at many locations. The tape design prevents it from sticking to wet surfaces, such as the lining of a borehole, ensuring accurate measurements.

The dipmeters have a stainless steel probe fitted to a flexible graduated cable which is wound on to a hand reel containing a transistorised switched circuit, audio (buzzer) and visual (LED light) indicators and a battery.

Sensitivity adjustment for variations in water conductivity, non-stretch polyethene coated steel tape.

The sensor probe incorporates an insulating gap which acts as a switch, the circuit being completed when contact is made with the water. The cable consists of non-stretch contoured tape with standard steel conductors, graduated at one-millimetre intervals. The probe is lowered down a borehole on the end of the tape. When it makes contact with water a buzzer sounds and an LED light comes on, both located on the reel. A reading can then be taken from the tape at the top of the borehole to indicate the water depth. A sensitivity control is accessible inside the hand reel to enable adjustment to suit the water conductivity.

Available lengths: 450-008: 30m 450-010: 50m 450-011: 100m 450-012: 150m 450-013: 200m 450-015: 300m 450-017: 500m

www.ele.com +44 (0) 01525 249 200



Graduated Every 10 mm.

Specification	
Tape length	150 m
Weight	3.8 kg
Indicator	Audio and visual
Tape graduations	m/cm/mm

Alternatives



Water level indicator (dipmeter) with audio and light indicator 100 m

Code: 450-011



Water level indicator (dipmeter) with audio and light indicator 200 m

Code: 450-013



Water level indicator (dipmeter) with audio and light indicator 30 m







Water level indicator (dipmeter) with audio and light indicator 300 m

Code: 450-015



Water level indicator (dipmeter) with audio and light indicator 50 m

Code: 450-010



Water level indicator (dipmeter) with audio and light indicator 500 m





Water level indicator (dipmeter) with audio and light indicator 200 m

Code: 450-013

Product Group: Water level indicators

Portable, lightweight, simple, reliable and easy to operate.

Clear interval markings.

Audible and visual water level alert signals.

Dipmeters are portable instruments for measuring the water level in wells, standpipes and boreholes. It is simple to use, portable and can be used at many locations. The tape design prevents it from sticking to wet surfaces, such as the lining of a borehole, ensuring accurate measurements.

The dipmeters have a stainless steel probe fitted to a flexible graduated cable which is wound on to a hand reel containing a transistorised switched circuit, audio (buzzer) and visual (LED light) indicators and a battery.

Sensitivity adjustment for variations in water conductivity, non-stretch polyethene coated steel tape.

The sensor probe incorporates an insulating gap which acts as a switch, the circuit being completed when contact is made with the water. The cable consists of non-stretch contoured tape with standard steel conductors, graduated at one-millimetre intervals. The probe is lowered down a borehole on the end of the tape. When it makes contact with water a buzzer sounds and an LED light comes on, both located on the reel. A reading can then be taken from the tape at the top of the borehole to indicate the water depth. A sensitivity control is accessible inside the hand reel to enable adjustment to suit the water conductivity.

Available lengths: 450-008: 30m 450-010: 50m 450-011: 100m 450-012: 150m 450-013: 200m 450-015: 300m 450-017: 500m

www.ele.com +44 (0) 01525 249 200



Graduated Every 10 mm.

Specification	
Tape length	200 m
Weight	4.6 kg
Indicator	Audio and visual
Tape graduations	m/cm/mm

Alternatives



Water level indicator (dipmeter) with audio and light indicator 100 m

Code: 450-011



Water level indicator (dipmeter) with audio and light indicator 150 m

Code: 450-012



Water level indicator (dipmeter) with audio and light indicator 30 m







Water level indicator (dipmeter) with audio and light indicator 300 m

Code: 450-015



Water level indicator (dipmeter) with audio and light indicator 50 m

Code: 450-010



Water level indicator (dipmeter) with audio and light indicator 500 m





Water level indicator (dipmeter) with audio and light indicator 300 m

Code: 450-015

Product Group: Water level indicators

Portable, lightweight, simple, reliable and easy to operate.

Clear interval markings.

Audible and visual water level alert signals.

Dipmeters are portable instruments for measuring the water level in wells, standpipes and boreholes. It is simple to use, portable and can be used at many locations. The tape design prevents it from sticking to wet surfaces, such as the lining of a borehole, ensuring accurate measurements.

The dipmeters have a stainless steel probe fitted to a flexible graduated cable which is wound on to a hand reel containing a transistorised switched circuit, audio (buzzer) and visual (LED light) indicators and a battery.

Sensitivity adjustment for variations in water conductivity, non-stretch polyethene coated steel tape.

The sensor probe incorporates an insulating gap which acts as a switch, the circuit being completed when contact is made with the water. The cable consists of non-stretch contoured tape with standard steel conductors, graduated at one-millimetre intervals. The probe is lowered down a borehole on the end of the tape. When it makes contact with water a buzzer sounds and an LED light comes on, both located on the reel. A reading can then be taken from the tape at the top of the borehole to indicate the water depth. A sensitivity control is accessible inside the hand reel to enable adjustment to suit the water conductivity.

Available lengths: 450-008: 30m 450-010: 50m 450-011: 100m 450-012: 150m 450-013: 200m 450-015: 300m 450-017: 500m

www.ele.com +44 (0) 01525 249 200



Graduated Every 10 mm.

Specification	
Tape length	300 m
Weight	7 kg
Indicator	Audio and visual
	m/cm/mm
Tape graduations	

Alternatives



Water level indicator (dipmeter) with audio and light indicator 100 m

Code: 450-011



Water level indicator (dipmeter) with audio and light indicator 150 m

Code: 450-012



Water level indicator (dipmeter) with audio and light indicator 200 m









Water level indicator (dipmeter) with audio and light indicator 30 m

Code: 450-008



Water level indicator (dipmeter) with audio and light indicator 50 m

Code: 450-010



Water level indicator (dipmeter) with audio and light indicator 500 m





Water level indicator (dipmeter) with audio and light indicator 500 m

Code: 450-017

Product Group: Water level indicators

Portable, lightweight, simple, reliable and easy to operate.

Clear interval markings.

Audible and visual water level alert signals.

Dipmeters are portable instruments for measuring the water level in wells, standpipes and boreholes. It is simple to use, portable and can be used at many locations. The tape design prevents it from sticking to wet surfaces, such as the lining of a borehole, ensuring accurate measurements.

The dipmeters have a stainless steel probe fitted to a flexible graduated cable which is wound on to a hand reel containing a transistorised switched circuit, audio (buzzer) and visual (LED light) indicators and a battery.

Sensitivity adjustment for variations in water conductivity, non-stretch polyethene coated steel tape.

The sensor probe incorporates an insulating gap which acts as a switch, the circuit being completed when contact is made with the water. The cable consists of non-stretch contoured tape with standard steel conductors, graduated at one-millimetre intervals. The probe is lowered down a borehole on the end of the tape. When it makes contact with water a buzzer sounds and an LED light comes on, both located on the reel. A reading can then be taken from the tape at the top of the borehole to indicate the water depth. A sensitivity control is accessible inside the hand reel to enable adjustment to suit the water conductivity.

Available lengths: 450-008: 30m 450-010: 50m 450-011: 100m 450-012: 150m 450-013: 200m 450-015: 300m 450-017: 500m

www.ele.com +44 (0) 01525 249 200



Graduated Every 10 mm.

Specification	
Tape length	500 m
Weight	11.5 kg
Indicator	Audio and visual
Tape graduation	m/cm/mm

Alternatives



Water level indicator (dipmeter) with audio and light indicator 100 m

Code: 450-011



Water level indicator (dipmeter) with audio and light indicator 150 m

Code: 450-012



Water level indicator (dipmeter) with audio and light indicator 200 m









Water level indicator (dipmeter) with audio and light indicator 30 m

Code: 450-008



Water level indicator (dipmeter) with audio and light indicator 300 m

Code: 450-015



Water level indicator (dipmeter) with audio and light indicator 50 m

