



1st Edition  
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# 2011 Measuring Tools Range



For professionals from professionals.



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## Laser Rangefinder

DLE 40



Capacity	
Laser Diode	: 635 nm, < 1mW
Laser Class	: 2
Measuring Range	: 0.05 - 40m
Measuring Accuracy	: ± 1.5 mm
Measuring Units	: m/cm, ft/inches
Batteries	: 4 x 1.5 V LR03 (AAA)
Weight	: 0.175 kg

DLE 70



Capacity	
Laser Diode	: 635 nm, < 1mW
Laser Class	: 2
Measuring Range	: 0.05 - 70 m
Measuring Accuracy	: ± 1.5 mm
Measuring Units	: m/cm, ft/inches
Batteries	: 4 x 1.5 V LR03 (AAA)
Weight	: 0.18 kg

GLM 80

NEW



Capacity	
Comes complete with	: Protective Case, Charger, Manufacturer's Certificate
Measuring Range	: 0.05 - 80 m
Measuring Accuracy	: ± 1.5 mm
Accuracy of inclinometer	: ± 0.2°
Dimensions (L/W/H)	: 111x 51 x 30 mm
Weight	: 0.14 kg

GLM 250 VF



Capacity	
Laser Diode	: 635 nm, < 1mW
Laser Class	: 2
Measuring Range	: 0.05 - 250 m
Measuring Accuracy	: ± 1 mm
Measuring Units	: m/cm, ft/inches
Batteries	: 4 x 1.5 V LR03 (AAA)
Weight	: 0.24 kg

## Point Laser

GPL 5



Capacity	
Laser Diode	: 635 nm, < 1mW
Laser Class	: 2
Working Range	: 30 m
Self-leveling Range	: ± 3° / ± 5°
Leveling Accuracy	: ± 0.3 mm
Batteries	: 3 x 1.5 V LR6 (AA)
Weight	: 0.25 kg

GLL 2

NEW



Capacity	
Laser Diode	: 635 nm, < 1mW
Laser Class	: 2
Working Range	: > 10 m*
Self-leveling range	: Up to ± 4°
Leveling Accuracy	: ± 0.3 mm / m
Batteries	: 3 x 1.6 V LR6 (AA)
Weight	: 0.25 kg

GLL 2-50



Capacity	
Laser Diode	: 635 nm, < 1mW
Laser Class	: 2
Working Range	: 20 m
Working Range With Receiver	: 50 m
Leveling Accuracy	: ± 0.3 mm / m
Batteries	: 3 x 1.5 V LR6 (AA)
Weight	: 0.45 kg

GLL 2-80 P



Capacity	
Laser Diode	: 640 nm, < 1mW
Laser Class	: 2
Working Range	: 20 m
Working Range With Receiver	: 80 m
Leveling Accuracy	: ± 0.2 mm / m
Plane	: 2
Batteries	: 4 x 1.5 V LR6 (AA)
Weight	: 0.68 kg

GLL 3-80 P

NEW



Capacity	
Laser Diode	: 640 nm, < 1mW
Laser Class	: 2
Working Range	: 40 m
Working Range With Receiver	: 80 m
Leveling Accuracy	: ± 0.2 mm / m
Plane	: 3
Batteries	: 4 x 1.5 V LR6 (AA)
Weight	: 0.76 kg

## Detector

GMS 120

NEW



Capacity	
Max. Measuring Depth	: 120 mm
Live cables	: 50 mm
Wooden beams	: 38 mm
Metal (magnetic)	: 120 mm
Metal (non-magnetic)	: 80 mm
Batteries	: 1 x 9 V 6LR61
Weight	: 0.27 kg

D-TECT 100



Capacity	
Max. Measuring Depth	: 100 mm
Accuracy	: ± 5 mm
Power Supply	: 4 x 1.5 V LR6 (AA)
Detectable Materials	: Plastic pipes, cables of all kinds, ferrous / non-ferrous metals, wood, cavities.
Weight	: 0.8 kg

GTL 3



Capacity	
Laser Diode	: 635 nm, < 1mW
Laser Class	: 2
Accuracy	: ± 0.2 mm / m
Accuracy between 45° and 90° - Line	: ± 0.4 mm / m
Batteries	: 4 x 1.5 V LR6 (AA)
Weight	: 0.5 kg

GRL 300 HVG

NEW



Capacity	
Laser Diode	: 532 nm, < 5mW
Laser Class	: 3
Working Range With Receiver	: 300 m
Leveling Accuracy	: ± 0.1 mm / m
Batteries	: 2 x 1.5 V LR20 (D)
Weight	: 1.8 kg

## Optical Level

GOL 26 D



Capacity	
Unit of Measure	: 360°
Leveling Accuracy	: 1.6 mm at 30 m mm/m
Working Range	: 100 m
Angular Accuracy	: 1°
Dust and Splash Protection	: IP 54
Weight	: 1.7 kg

## Laser Receiver

LR 1

NEW



Capacity	
Working Range	: 150 m
Measurement Accuracy, Fine	: 1 mm
Measurement Accuracy, Rough	: 3 mm
Power Supply	: 1 x 9 V 6LR61
Weight	: 0.36 kg

LR 2

NEW



Capacity	
Working Range	: 5 - 50 m
Measurement Accuracy, Fine	: 1 mm
Measurement Accuracy, Rough	: 3 mm
Power Supply	: 1 x 9 V 6LR61
Weight	: 0.2 kg

## Angle Measurer

DWM 40 L



Capacity	
Measurement Range	: 0 - 220°
Electronics Measurement Accuracy 0°/90°	: ± 0.05°
Electronics Measurement Accuracy, Angles	: ± 0.1° = ± 1.8 mm/m
Electronics Measurement Accuracy, Vials	: ± 0.057° = ± 1 mm/m
Power Supply	: 4 x 1.5 V LR6 (AA)
Weight	: 1.1 kg

DNM 60 L



Capacity	
Measurement Range	: 0 - 360°
Electronics Measurement Accuracy 0°/90°	: ± 0.05°
Electronics Measurement Accuracy at 1°- 89°	: ± 0.2°
Electronics Measurement Accuracy, Vials	: ± 0.057° = ± 1 mm/m
Power Supply	: 1 x 9 V 6LR61
Weight	: 0.7 kg

## Tripod

DNM 120 L

Capacity	
Measurement Range	: 0 - 360° (4 x 90°)
Electronics Measurement Accuracy 0°/90°	: ± 0.05°
Electronics Measurement Accuracy at 1°- 89°	: ± 0.2°
Electronics Measurement Accuracy, Vials	: ± 0.057° = ± 1 mm/m
Power Supply	: 1 x 9 V 6LR61
Weight	: 1.3 kg

BS 150



Capacity	
Work Height	: 52 - 150 cm
Tripod Thread	: 1/4"
Weight	: 1 kg

BT 160



Capacity	
Work Height	: 97 - 160 cm
Tripod Thread	: 5/8" x 11
Weight	: 4.1 kg

BT 170 HD

NEW



Capacity	
Work height	: 107 - 165 cm
Tripod Thread	: 5/8" x 11
Weight	: 5.5 kg

BT 350

NEW



Capacity	
Max height	: 140 - 350 cm
Weight	: 2.5 kg

GR 240

NEW



Capacity	
Working range	: 2m
Weight	: 1.3 kg

GR 500



Capacity	
Length	: 500 cm
Units Of Measure	: m / cm
Weight	: 1.98 kg

R 60

NEW



Capacity	
Measurement Range	: 0 - 360°
Accuracy of Inclinometer	: ± 0.2°
Dimensions (L/W/H)	: 610 x 58 x 30mm
Weight	: 0.14 kg

BM 1



Capacity	
Weight	: 0.5 kg