MEASURING TOOLS

The new CIMCO spirit levels with a digital display...

...are impressive with their ability to quickly and accurately measure the angle.

The laser pointer aligns the inclination of the spirit level to a point at a distance up to 50 m away.



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A large number of smart new features as well as perfect finishing ensure ergonomic handling, non-tiring work and perfect alignment.



The measured values are easy to read on the digital display and are exceptionally precise: 0.1° max. deviation in normal and vertical position; 0.2° in other positions.

MEASURING TOOLS















Design

made of non-conducting, non-warping plastic, with 1 horizontal and 1 vertical bubble level

400 mm	24 x 52 mm	1	21 1435	
800 mm	24 x 52 mm	1	21 1437	

Article no.

Size mm PU

with three levels (1 x horizontal, 1 x vertical, 1 x 45°), made of non-conductive, distortion-free plastic with ergonomic recessed grips and a patented level housing

600 mm	32 x 58 mm	1	21 1536	

Switch cabinet spirit level

torpedo-shaped, with three levels which are easy to read $(1 \times \text{horizontal}, 1 \times \text{vertical}, 1 \times 45^\circ)$, a magnetic V-ledge for pipes or cables as well as robust rubber end caps

230 mm	18 x 38 mm	1	21 1540	

Switch cabinet spirit level

with Plumb Site[®] Dual-View^M level, made of non-conductive plastic with a robust aluminium rail and integrated magnetic ledge, three levels (1 x horizontal, 1 x vertical, 1 x 45°)

250 mm 16 x 55 mm	n 1	21 1542	

Measurement and marking spirit level

made of aluminium, in a stable, triangular design, two inserted levels (horizontal, vertical), two slide markers, mm and cm scale, as well as zero point and central point indicators, slider with blade guide for cutting paper, removable nail gripper to remove nails from walls. The 2 adjustable sliders have been set into the aluminium profile to enable more precise display of drill holes in horizontal or vertical arrangement. Ideal as a marking template for setting switch boxes.

600 mm	28 x 40 mm	1	21 1550	

Electrician's spirit level

with four fixed marker point at 71 mm intervals which keep to a precise switch or socket distance, with two levels (horizontal, vertical), with a milled surface and shock-absorbing end caps.

470 mm	20 x 50 mm	1	21 1552	

Mini spirit level

Box section made of aluminium, with shock-resistant plastic level, certified accuracy, shock-resistant end caps. Practical for any tool belt and small pockets.

100 mm	20 x 50 mm	1	21 1556	

Lightweight metal spirit level

with Plumb Site[®] Dual-View[™] level. Two levels (horizontal, vertical) with a milled surface and shock-absorbing end caps.

400 mm	20 x 50 mm	1	21 1520	
600 mm	20 x 50 mm	1	21 1522	
800 mm	20 x 50 mm	1	21 1523	
1000 mm	20 x 50 mm	1	21 1524	
with two magnets				
600 mm	20 x 50 mm	1	21 1526	



Design	Size mm PU Article no.	
Professional lightweig	ght metal spirit level two integrated acrylic vertical levels with Plumb-Site® Dual-View™, a larger	
	faces on both sides, ergonomic grips with patented Ergo Grip™ anti-slip	
	caps with air sprung PVC shock absorbers.	sur O
Accuracy: 0.5 mm / m		00
600 mm	31 x 67 mm 1 21 1530	
Professional switch ca	abinet spirit level	
	ersion, with Plumb Site® Dual-View™ level, three solid acrylic glass levels,	507
with two magnets. Accuracy: 0.5 mm /		1.9 1 17
250 mm	19 x 45 mm 1 21 1528	
Folding spirit level		
	l aligning pipes, columns, cables etc. precisely, in several dimensions at the nagnets to attach to metallic surfaces as well as a rubber band for non-	
magnetic surfaces.	lagnets to attach to metallic surfaces as well as a rebuct balle for non-	
	190 x 132 x 32 mm 1 21 1554	Emro
Professional digital m	agnetic spirit level ic glass block levels, Ergo Grip™ handles, shock-resistant end caps	
 LCD display at a 45° angle with backl 		
when the spirit level is turned		NEW
 HOLD function MODE function degree/percent/angl 	le	and and of the
• Re-calibration function and "False Ze	ero"	a la
 Memory recall for up to 9 measurem 9V-battery with charge display 	nents	
• Two finely milled measurements surf	faces with rare earth magnets	
• Length: 60 cm, weight: 686 g		
	1 21 1532	
Professional digital m	agnetic spirit level with laser pointer	
• Plumb-Site® Dual-View™ level, acryli	ic glass block levels, shock-resistant end caps	
 LCD display at a 45° angle with backl when the spirit level is turned 		NEW
• HOLD function		NEW O
• MODE function degree/percent/angl	le "	Corres of
 Re-calibration function and "False Ze Memory recall for up to 9 measurem 	ero" nents	
• 9V-battery with charge display		തംഭത
 Two finely milled measurements surf Laser pointers align the angle of the s 	faces with rare earth magnets spirit level to a remote point up to 50 m away	
 1/4" thread in bottom of housing to e 		
• Length: 60 cm, weight: 740 g		Imagevideo
	1 21 1534	spirit levels

MEASURING TOOLS

201

Design	Size mm	PU	Article no.
	_		
Digital tape measure			
	professional user to quickly attain precise		
	aces: up to approx. 100 m. Max. distanc		
	e target with dynamic (continuous) me		
	ment. Indirect measurement using Pytha		
,	Shock-resistant plastic. 1/4" thread for at		
, i	ass: II. Battery: 9 V block (included in so	cope of de	elivery).
Bluetooth connection and communic	cation		
	105 x 32 x 60 mm	1	21 1560
Digital laser rangefir	nder		
Highlights			
Measurement range (typically) from	n 0.05 - 20 m		
		value of ().05 mm/m
Measurement accuracy (typically, st	candard deviation) from \pm 2 mm, plus a	value of ().05 mm/m
		value of ().05 mm/m
 Measurement accuracy (typically, st Features For use indoors 		value of ().05 mm/m
 Measurement accuracy (typically, st Features For use indoors Simple, intuitive operation 		value of ().05 mm/m
 Measurement accuracy (typically, st Features For use indoors 		value of ().05 mm/m
 Measurement accuracy (typically, st Features For use indoors Simple, intuitive operation Smallest display unit 1 mm 	andard deviation) from \pm 2 mm, plus a	value of (0.05 mm/m
 Measurement accuracy (typically, st Features For use indoors Simple, intuitive operation Smallest display unit 1 mm Laser class 2 	andard deviation) from ± 2 mm, plus a nm, max. output power 1 MW	value of (0.05 mm/m
 Measurement accuracy (typically, st Features For use indoors Simple, intuitive operation Smallest display unit 1 mm Laser class 2 Laser type wave length 620 – 670 r 	andard deviation) from ± 2 mm, plus a nm, max. output power 1 MW er 20 seconds	value of (0.05 mm/m
 Measurement accuracy (typically, st Features For use indoors Simple, intuitive operation Smallest display unit 1 mm Laser class 2 Laser type wave length 620 - 670 r Laser switches off automatically after 	randard deviation) from ± 2 mm, plus a nm, max. output power 1 MW er 20 seconds fter 5 minutes	value of (0.05 mm/m
 Measurement accuracy (typically, st Features For use indoors Simple, intuitive operation Smallest display unit 1 mm Laser class 2 Laser type wave length 620 - 670 r Laser switches off automatically after Device switches off automatically after 	randard deviation) from ± 2 mm, plus a nm, max. output power 1 MW er 20 seconds fter 5 minutes ements per battery service life	value of (0.05 mm/m
 Measurement accuracy (typically, st Features For use indoors Simple, intuitive operation Smallest display unit 1 mm Laser class 2 Laser type wave length 620 - 670 r Laser switches off automatically after Device switches off automatically after More than 5000 individual measured 	nm, max. output power 1 MW er 20 seconds fter 5 minutes ements per battery service life °C	value of C	0.05 mm/m
 Measurement accuracy (typically, st Features For use indoors Simple, intuitive operation Smallest display unit 1 mm Laser class 2 Laser type wave length 620 - 670 r Laser switches off automatically afte Device switches off automatically afte More than 5000 individual measure Operating temperature -10 ~ +400 	randard deviation) from ± 2 mm, plus a mm, max. output power 1 MW er 20 seconds fter 5 minutes ements per battery service life °C	value of C	0.05 mm/m
 Measurement accuracy (typically, st Features For use indoors Simple, intuitive operation Smallest display unit 1 mm Laser class 2 Laser type wave length 620 - 670 r Laser switches off automatically after Device switches off automatically after More than 5000 individual measure Operating temperature -10 ~ +40° Storage temperature -20 ~ +60°C 	randard deviation) from ± 2 mm, plus a mm, max. output power 1 MW er 20 seconds fter 5 minutes ements per battery service life °C	value of C	0.05 mm/m

Made of fibre glass, highly elastic, non-conductive	1	21 0008	
Made of wood, with steel spring	1	21 0004	

Pocket tape measure (metal tape measure)

made of 19 mm wide spring band steel, enamelled yellow, in metric scale, easy running automatic measure return with strong stop key, unbreakable ABS housing in modern 2-component design with ergonomic soft rubber insert, with carrying clip

5 m 6 21 0065



THE WORLDSTEEL

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Fibre glass tape measure

13 mm wide, yellow, kink-proof unbreakable fibre glass tape measure, metric scale on one side (metres and c entimetres), EC type approval, accuracy class II, with plastic end hook, in closed round capsule of impact-resistant plastic, with crank

20 m	1	21 0104
30 m	1	21 0106

Cable or wire gauge

according to Swiss standard (Dätwyler)

made of nylon

95 x 35 x 3 mm 1 14 0120

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NEW

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				MEASURING	TOOLS
Sizo mm	PLI	Article no			

5

Electronic digital pocket slide caliper

for measuring length, depth, external and internal diameter, rust-free, hardened finish, large LCD display, adjustable zero setting, conversion mm – inch, automatic display switch-off, with thumb roll for fine adjustment and fixing screw, includes batteries and instructions, in black plastic case

	Reading	Reading			
	mm	Inch			
150 mm / 6"	1/100	1/2000"	1	21 0300	

Precision pocket slide caliper

made of stainless steel, completely hardened, with measuring probes, depth measurement and thread table, jaw length 47 mm, with torque fixing, in plastic pouch

	Measurement range	Reading	Reading			
	mm	mm	Inch			
matt chrome-plated	150	1/20	1/ ₁₂₈ "	1	21 0202	

Marking gauge

Design

made of steel, flat design, mm division

Measurement range Reading				
mm	mm			
0 – 200	1/10		1	21 2000
0 – 250	1/10		1	21 2002

Bow compass

with square legs and box joint, tips hardened

Radius max. 235 mm 200 mm 1	21 2062

Scriber with hard metal tip

hard metal tip can be exchanged and retracted

	150 mm	1	21 2100	
loose hard metal tip				
		1	21 2102	

240 mm

Scriber with steel tips

corded holder, hardened tips can be screwed out, with straight and 90° angled tip

Cellugraph	universal	pencil

will write on all smooth surfaces (glass, tiles, metal etc.) and on foil and film, wipeable

		at and an and a second
black	240 mm 1 21 2168	
Carpenter's pencil		
for marking wood, metal, and rubber		
black	240 mm 1 21 2170	

1

21 21 40

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Design	Size mm	PU	Article no.	
Sharpener for carpenter's pencils with oval (Eu	opean) and flat oval shape, also for ma	rking chalk	5	

ømm			
10 – 15	1	21 2179	

Marking chalk

12 mm hexagonal, 115 mm long, hard, robust chalks for marking wood, metal, stone, cardboard, tiles, paper or similar

red	1 21 2172	
yellow	1 21 2173	
blue	1 21 2176	

Chalk holder

with push-button chalk advance, octagonal, in black impact-proof polystyrene with metal pressure mechanism, for chalks with 11 mm or 12 mm ø.

115 mm	1	21 2180	
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Deep hole marker I - Graphite / Red / Yellow

for marking, marking out and lettering even in places that are hard to access, will write on almost all materials even on dusty, rough and oily surfaces, can be wiped off with a damp cloth on smooth surfaces

The leads are protected by a stainless steel tube and advanced by a pressure mechanism. The practical storage case also serves as a sharpener.

Marker with graphite lead B2 (universal writer)	1	21 2150	
Replacement leads			
Pack of 12 replacement leads graphite B2	1	21 2152	
Pack of 12 replacement leads (3 x red, 3 x yellow, 6 x graphite)		21 2154	

Deep hole marker – Ink

for marking, marking out and lettering even in places that are hard to access, will mark and write on all surfaces (plastics, metals, stone, wood and glass), waterproof, quick-drying ink

robust, patented stainless steel telescopic tip, practical protective case with special clip for easy handling and one-handed use, line width 1 mm

black	1 21 2182	
blue	1 21 2184	
red	1 21 2186	









Inna I -

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Deep hole marker II – Graphite / Red / Ye for marking, marking out and lettering even in places that are hard to access on dusty, rough and oily surfaces, can be wiped off with a damp cloth on smo	will write ooth surf	faces	Pick on us
The leads are protected by a stainless steel tube and advanced by a pressure also serves as a sharpener.			3
Marker with graphite lead B2 (universal writer)	1	21 2151	
Replacement leads Pack of 10 replacement leads graphite B2	1	21 2153	

1

21 2159

Replacement leads		
Pack of 10 replacement leads graphite B2	1	21 2153
Pack of 8 replacement leads (2 x red, 2 x yellow, 4 x graphite)	1	21 2155
Pack of 10 replacement leads red	1	21 2157

Pack of 10 replacement leads red Pack of 10 replacement leads yellow

Marking spray

red

for coloured freehand and stencil markings, based on chalk (non-permanent), environmentally friendly, free of toxic substances, solvents and CFC propellant gases, water hazard class 0, will adhere even in wet conditions to different surfaces such as concrete, asphalt, masonry, wood, metal, plastic, grass (among others), approved by Deutsche Telekom.

400 ml	1	21 2190	