

Passion for Precision



Bring out the best in everything. Go one step beyond. Dare to do something great, to create something lasting. We will make the perfect tool so that you can do your best work. Since 1949 our passion for precision motivates us to manufacture highly accurate and durable measuring and marking tools used the world over. We don't know the meaning of the word "stop"! Every day, we develop and test innovations in our laboratories to inspire your skills and experience in your pursuit of perfection. We will support you every step of the way and give you exactly what you need to master your latest challenge. After all, there is always a new challenge around the corner. And what makes us proud is the pride you take in producing your very best work.

SOLA. Passion for Precision.



1949 – NT4 wooden incline spirit level

From a tiny attic to the great wide world.

Sometimes, great things really do come in small packages. The first NT4 wooden incline spirit levels were not manufactured in large factories, but rather in the small attic of engineer Guido Scheyer's home. Developed in collaboration with Sottopietra and Latzel, this first innovative tool shaped the spirit of the SOLA brand. It was produced in the same way that our measuring tools are manufactured in the main factory in Vorarlberg to this day – with an absolute passion for precision. That has never changed and never will, even as SOLA has grown since 1949.



2020 – BIG RED DIGITAL

Made in Austria: The home of innovation.

If challenged to name a country that's associated with long-lasting, reliable quality, Austria soon springs to mind.

Austria enjoys a reputation of manufacturing long-lasting, reliable quality products. There has always been a great demand to build high-quality products here. At SOLA, founded and operating in Vorarlberg, Austria, we have never shied away from this. At two sites in the Rhine Valley between Germany and Switzerland, we manufacture over 1,500 items. Every day, our team of around 200 employees works to ensure that "Made in Austria" continues to be synonymous with top quality and expertise. Our success in this mission is confirmed by our many customers, as well as the array of prizes and awards that SOLA products have received over the years.

New products



1

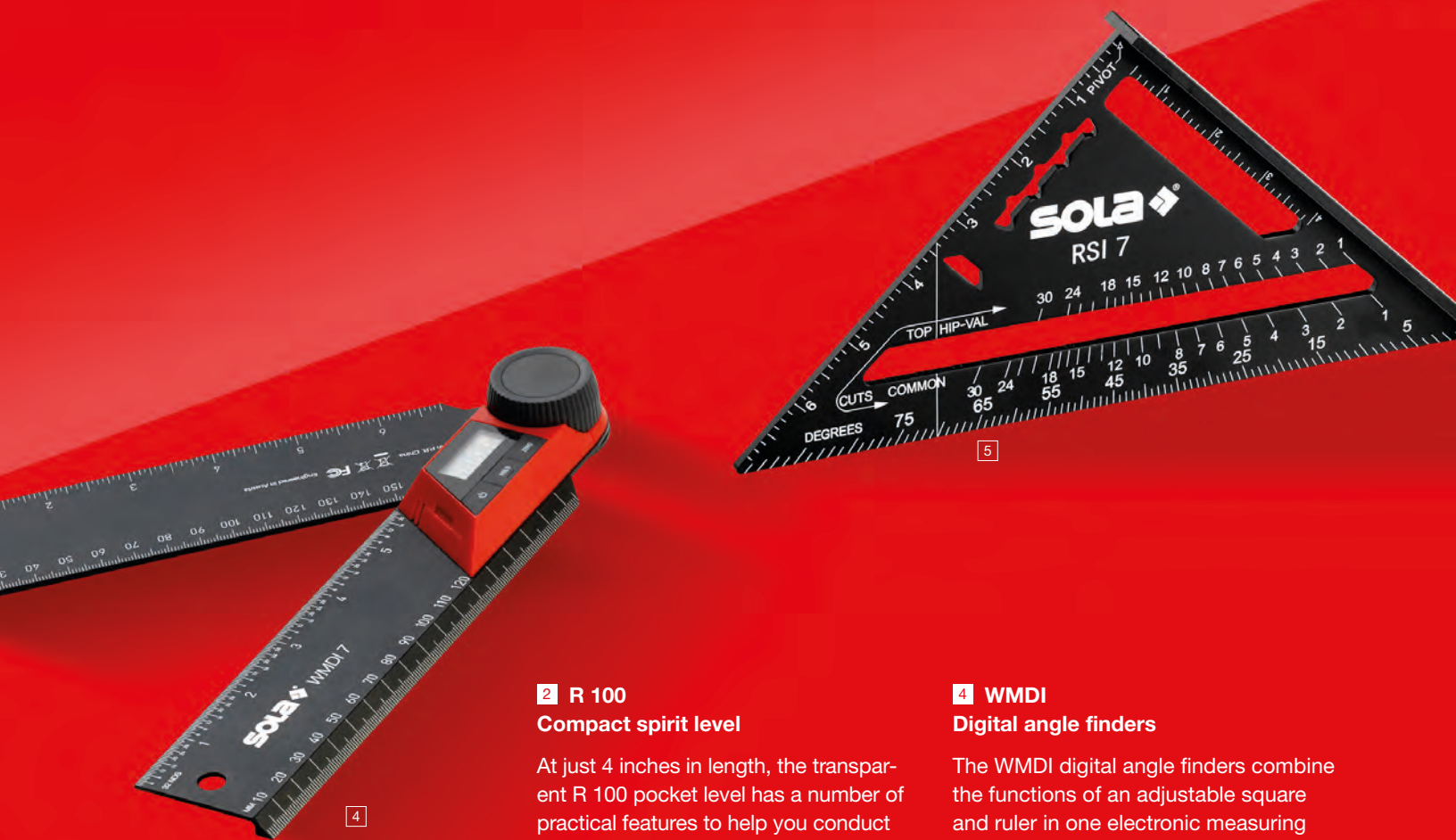


2



3

Practice makes perfect.
That's also true for us.



1 CPM
Mechanical construction pencil

The mechanical construction pencil CPM, equipped with reliable feed mechanism, sets new standards in terms of precision and reliability. The broad lead with a rectangular cross-section allows for exceptionally precise marking and delineation on various surfaces. The CPM leads are available in different degrees of hardness and can be easily replaced and refilled. The extremely durable plastic housing of the CPM is particularly resistant and designed for use on construction sites.

2 R 100
Compact spirit level

At just 4 inches in length, the transparent R 100 pocket level has a number of practical features to help you conduct measurements in even the tightest spaces. Made from break-proof acrylic glass, the R 100 is resistant against water, heat, cold and is non-conductive. The R 100 has both a horizontal and a vertical vial and has a maximum measuring tolerance of 0.001 in./in. (± 1 mm/m, 0.057°) for precise measurements. The R 100 is also suitable for simple measuring and marking tasks thanks to a printed ruler.

3 METRON 60 BT
Laser distance meter with Bluetooth

The METRON 60 BT enables measurements up to 200 feet (60 m) with up to $\pm 1/16$ inch (± 1.5 mm) accuracy. The device has nine measuring functions including measured value memory and is suitable for a diverse range of applications. With the integrated Bluetooth interface, measured values can be directly and wirelessly transferred to your smartphone via the SOLA Measures app.

4 WMDI
Digital angle finders

The WMDI digital angle finders combine the functions of an adjustable square and ruler in one electronic measuring tool. The WMDI can be used to measure, transfer, and mark both internal and external angles. The digital LCD display makes it easy to read the measured values and provides an accuracy of $\pm 0.3^\circ$. The WMDI is available in 7-inch and 19-inch lengths.

5 RSI
Rafter squares

The RSI rafter squares with a durable T-edge on one edge combine all the features of a ruler, try square, miter square, angle meter, and a rafter measurer, and can even be used as a scribing tool and saw guide. They are ideal for marking and checking 45° and 90° angles, measuring angles between 0° and 90°, or for marking lines parallel or perpendicular to the T-edge. The special scales enable you to mark common, hip, and valley rafters. The RSI is available in 7-inch and 12-inch lengths.







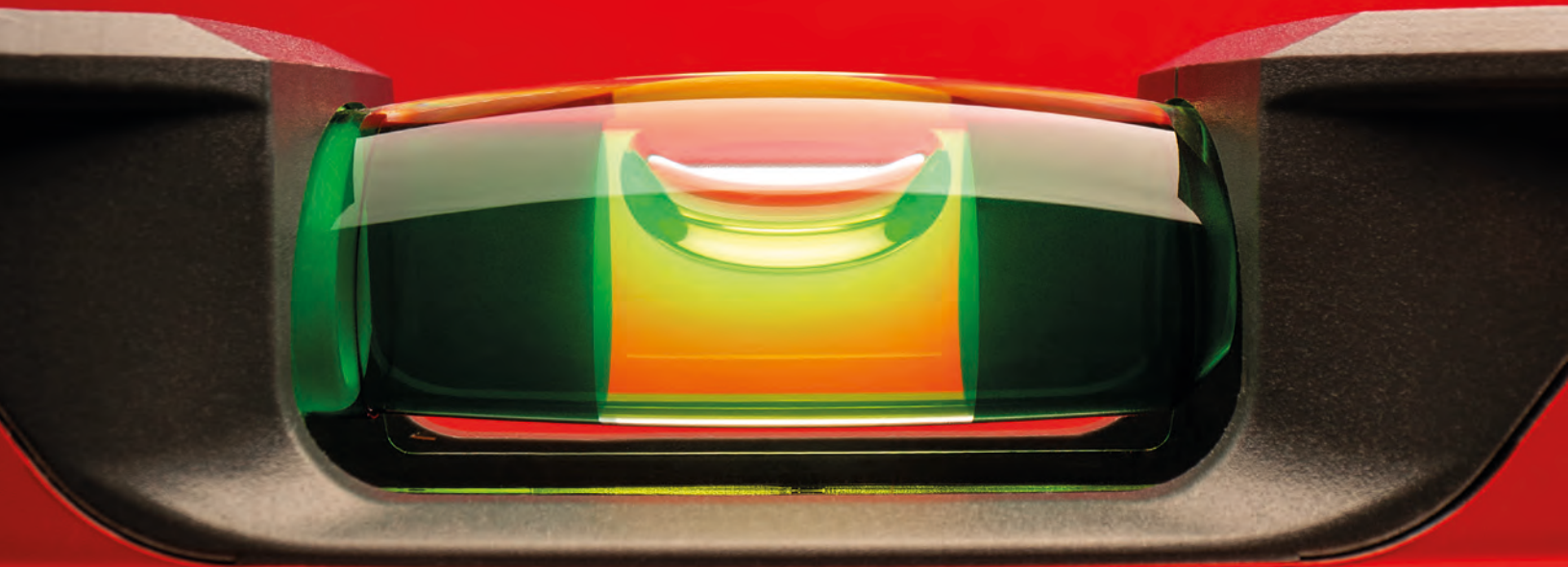


The FOCUS vial: The benchmark for precise measurement.

At the heart of any SOLA spirit level is the patented FOCUS vial. Compared to conventional ring vials, it has a significantly better contrast and a magnifying lens that makes it easier to read. Its acrylic glass is break-proof and extremely stable against deformation; the anti-static and temperature-resistant vial fluid has very good light resistance and also prevents bubbling in case of shock.

The result: much faster, more precise measuring. A FOCUS vial can be easily read in every situation, at virtually any time – even in half-light – thanks to its luminous backing. And thanks to the patented ultrasonic welding, we even give you a Limited Lifetime Warranty for absolute tightness. That's how we do it at SOLA: if it's perfect for you, it's perfect for us.

- **4x higher contrast compared to ring vials**
- **Up to + 60% magnification for faster reading**
- **No split bubble in case of shock**



FOCUS

⦿ +60%



So accurate, the whole world knows about it.

We are proud to say that the BIG RED series spirit levels are the most accurate spirit levels in the world. With a maximum measurement tolerance of 0.0003 in./in. (0.3 mm/m, 0.017°) for standard measurements and 0.0005 in./in. (0.5 mm/m, 0.029°) for inverted measurements, there's no competition when it comes to choosing a tool for your next important job.

Extra weight makes light work of leveling.

Product development is anything but 'light work' – which is literally the case with the SOLA spirit level, which has a tangible weight of at least 0.42 lb/ft (630 g/m). The strong, shock-absorbing end caps are a further plus in terms of safety. The high degree of wall thickness protects the SOLA spirit level from daily wear and tear, or if it is dropped on the construction site. This minimizes inaccuracies.

Laterally installed magnets for secure adhesion.

A real SOLA stays where it should. That is because all magnetic SOLA box profile spirit levels have neodymium magnets installed on the side. This results in clear advantages in terms of precision, adhesive force, cleanliness, and safety.

Neodymium magnets are made of rare earth metals and guarantee a stable hold, regardless of whether the spirit level is positioned horizontally or vertically. Even for pipes and painted or round steel components, these magnetic spirit levels offer a secure hold with no slipping. That makes them ideal for any job where it helps to have your hands free.

The magnets installed on the side also work brilliantly in situations in which the spirit level is exposed to heat or vibrations. Due to the lateral installation method, the magnets can neither loosen nor be pulled out, and always remain stable.



Milled edges.

For best leveling results, our BIG RED levels come with only one milled bottom surface. By designing our levels around a single measuring surface, we are able to achieve our extraordinary accuracies.



Flat and clean measuring surface.

While the magnets are installed directly in the measuring surface of conventional magnetic spirit levels, installing the magnets on the side keeps the measuring surface flat. There are no inconvenient milling grooves on the measuring surface of the spirit level, in which dirt and metal shavings might gather. The flat measuring surface is easy to clean, prevents delicate, painted surfaces from getting scratched, and avoids damage caused by metal fragments sticking to the magnets.



Ideal for any situation: BIG RED DIGITAL & GO! SMART



The BIG RED DIGITAL provides an outstanding performance wherever inclines, slopes or angles need to be determined quickly and precisely. The digital precision spirit levels impress not only with their integrated electronic inclination modules and Bluetooth interfaces, but also with their robustness and ease of use.

The GO! SMART combines the functions of a spirit level, an inclinometer and a protractor – an all-in-one, extremely practical device. Equipped with a magnetic base with a V-groove, this multi-use tool is compact and versatile.



SOLA Measures app: A simple measure.


































SOLA Measures is a multifunctional, digital, measuring app, which opens up an array of new possibilities. It can be connected via Bluetooth to a BIG RED DIGITAL spirit level, SOLA laser distance meter or GO! SMART, allowing the user to benefit from many useful functions on their smartphone:










- Measured values can be read remotely, if it is difficult or impossible to read them on the measuring tool.
- Measured values, as well as the date, time and location, can be recorded and managed.
- Photo overlay function captures the measurement situation, with display of real-time information (measured value, date, time) on the photo.

The free SOLA Measures app works with iOS and Android operating systems.



For more information, visit the SOLA YouTube channel

		Measuring tolerance, standard position	Measuring tolerance, inverted measurement	Page
Box profile spirit levels				
BIG RED		0.30	0.50	20
BIG RED MASON		0.30	0.50	20
BIG REDM	 	0.30	0.50	21
X PRO		0.50	0.75	21
Spirit level sets				
BIG RED COMPLETE SET		0.30	0.50	22
BIG RED CLASSIC SET		0.30	0.50	22
BIG RED CLASSIC MAGNETIC SET	 	0.30	0.50	22
BIG RED MASON SET		0.30	0.50	23
BIG RED JAMB SET		0.30	0.50	23
BIG REDM JAMB SET	 	0.30	0.50	23
BIG RED VALUE SET		0.30	0.50	24
X PRO SET		0.50	0.75	24
Digital spirit levels				
GO! SMART DISPLAY	   	-	-	25
GO! SMART	   	-	-	25
BIG RED DIGITAL	  	0.30	0.50	26
BIG REDM DIGITAL	  	0.30	0.50	26
Precision spirit levels				
HPL		0.30	0.50	27
HPL 3		0.30	0.50	27
Die-cast spirit levels				
LSTFM	 	0.50	0.75	28

			Measuring tolerance, standard position	Measuring tolerance, inverted measurement	Page
Compact spirit levels					
T PRO			1.00	–	29
GO! MAGNETIC CLIP			0.75	–	29
R 100			1.00	–	29
Spirit level accessories					
PAD MASON			–	–	30
BAG 25			–	–	30
BAG			–	–	30
BAG PLUS			–	–	30

Box profile spirit levels



BIG RED

	L [in]	P	PU	SKU	UPC
BIG RED 16" - no handles	16	☐	1	LSB16	885829001090
BIG RED 24" - no handles	24	☐	1	LSB24	885829001106
BIG RED 24"	24	☐	1	LSB24A	885829001717
BIG RED 32"	32	☐	1	LSB32	885829001113
BIG RED 36"	36	☐	1	LSB36	885829001120
BIG RED 48"	48	☐	1	LSB48	885829001083
BIG RED 59"	59	☐	1	LSB59	885829001137
BIG RED 72"	72	☐	1	LSB72	885829001144
BIG RED 78"	78	☐	1	LSB78	885829001151
BIG RED 96"	96	☐	1	LSB96	885829001168

- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Highest measuring accuracy in standard and inverted position
- Extra-strong aluminum profile with reinforcing ribs for maximum stability
- Shock-absorbing 2-piece end caps provide optimum protection against damage



BIG RED MASON

	L [in]	P	PU	SKU	UPC
BIG RED 24" MASON	24	☐	1	LSB24MASON	052837029259
BIG RED 48" MASON	48	☐	1	LSB48MASON	052837029440

- Especially for masons: extra strong aluminum profile with reinforcing ribs and two strike zones to protect the spirit level from the hits of a mason's trowel
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Extra-strong aluminum profile with reinforcing ribs for maximum stability
- Shock-absorbing 2-piece end caps provide optimum protection against damage

Technical details:

	BIG RED	BIG RED MASON
Item description	Box profile spirit level	Box profile spirit level
Material	Aluminum	Aluminum
Surface	coated	coated
Color	red	red
Profile weight	0.60 lb/ft (890 g/m)	0.60 lb/ft (890 g/m)
Measuring tolerance, standard position	0.0003 in./in. (0.30 mm/m, 0.017°)	0.0003 in./in. (0.30 mm/m, 0.017°)
Measuring tolerance, inverted measurement	0.0005 in/in. (0.50 mm/m, 0.029°)	0.0005 in/in. (0.50 mm/m, 0.029°)
Number of horizontal vials	1	1
Number of vertical vials	2	2
Measuring surface	milled	milled
Handles	2	2
End cap	2-c	2-c
Dimensions	2.32 in. x 1.06 in. (59 x 27 mm)	2.32 in. x 1.06 in. (59 x 27 mm)

Box profile spirit levels

BIG REDM

	L [in]	Magnet [pcs]	P	PU	SKU	UPC
BIG REDM 24" - no handles	24	4		1	LSB24LM	885829001922
BIG REDM 32"	32	6		1	LSB32LM	885829001861
BIG REDM 36"	36	6		1	LSB36LM	885829001243
BIG REDM 48"	48	8		1	LSB48LM	885829001281
BIG REDM 59"	59	8		1	LSB59LM	885829001892
BIG REDM 72"	72	10		1	LSB72LM	885829001267
BIG REDM 78"	78	10		1	LSB78LM	885829001274

- Lateral magnet installation for a seamless measuring surface and maximum protection of the magnet
- Strong neodymium magnet for high adhesive force
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Shock-absorbing 2-piece end caps provide optimum protection against damage



X PRO

	L [in]	P	PU	SKU	UPC
X PRO 10"	10		1	LSX10	885829001212
X PRO 16"	16		1	LSX16	885829001175
X PRO 24"	24		1	LSX24	885829001182
X PRO 32"	32		1	LSX32	885829001816
X PRO 48"	48		1	LSX48	885829001199
X PRO 59"	59		1	LSX59	885829001830
X PRO 72"	72		1	LSX72	885829001205

- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Shock-absorbing 2-piece end caps provide optimum protection against damage
- Outstanding measuring accuracy in standard and inverted position
- Ergonomic, torsionally rigid aluminum profile for a long product life of precise measurement



Technical details:

	BIG REDM	X PRO
Item description	Box profile spirit level	Box profile spirit level
Material	Aluminum	Aluminum
Surface	coated	coated
Color	red	red
Profile weight	0.60 lb/ft (890 g/m)	0.42 lb/ft (630 g/m)
Measuring tolerance, standard position	0.0003 in./in. (0.30 mm/m, 0.017°)	0.0005 in./in. (0.50 mm/m, 0.029°)
Measuring tolerance, inverted measurement	0.0005 in./in. (0.50 mm/m, 0.029°)	0.00075 in./in. (0.75 mm/m, 0.043°)
Number of horizontal vials	1	1
Number of vertical vials	2	2
Measuring surface	milled	coated
Magnet	Neodymium	-
End cap	2-c	2-c
Dimensions	2.32 in. x 1.06 in. (59 x 27 mm)	2.05 in. x 0.98 in. (52 x 25 mm)



BIG RED COMPLETE SET

	L [in]	P	PU	SKU	UPC
BIG RED COMPLETE SET	78, 48, 32, 24, 16, 10		1	LSBCOMPLETE	052837029211

- Set contains: BIG RED 78"/48"/32"/24"/16" + LSTFM 10" + BAG 200 PLUS 78"
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Highest measuring accuracy in standard and inverted position
- Shock-absorbing 2-piece end caps provide optimum protection against damage



BIG RED CLASSIC SET

	L [in]	P	PU	SKU	UPC
BIG RED CLASSIC SET	48, 24, 10		1	LSBCLASSIC	052837029204

- Set contains: BIG RED 48"/24" + LSTFM 10" + BAG 130 PLUS 48"
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Highest measuring accuracy in standard and inverted position
- Shock-absorbing 2-piece end caps provide optimum protection against damage



BIG RED CLASSIC MAGNETIC SET

	L [in]	P	PU	SKU	UPC
BIG RED CLASSIC MAGNETIC SET	48, 24, 10		1	LSBCLASSICM	052837029464

- Set contains: BIG REDM 48" + REDM 24" + LSTFM 10" + BAG 130 PLUS 48"
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Highest measuring accuracy in standard and inverted position
- Shock-absorbing 2-piece end caps provide optimum protection against damage



Technical details:	BIG RED COMPLETE SET	BIG RED CLASSIC SET	BIG RED CLASSIC MAGNETIC SET
Item description	Box profile spirit level	Box profile spirit level	Box profile spirit level
Material	Aluminum	Aluminum	Aluminum
Surface	coated	coated	coated
Color	red	red	red
Profile weight	0.60 lb/ft (890 g/m)	0.60 lb/ft (890 g/m)	0.60 lb/ft (890 g/m)
Measuring tolerance, standard position	0.0003 in./in. (0.30 mm/m, 0.017°)	0.0003 in./in. (0.30 mm/m, 0.017°)	0.0003 in./in. (0.30 mm/m, 0.017°)
Measuring tolerance, inverted measurement	0.0005 in./in. (0.50 mm/m, 0.029°)	0.0005 in./in. (0.50 mm/m, 0.029°)	0.0005 in./in. (0.50 mm/m, 0.029°)
Measuring surface	milled	milled	milled
Magnet	-	-	Neodymium
Handles	2	2	2
End cap	2-c	2-c	2-c
Dimensions	2.32 in. x 1.06 in. (59 x 27 mm)	2.32 in. x 1.06 in. (59 x 27 mm)	2.32 in. x 1.06 in. (59 x 27 mm)

BIG RED MASON SET

	L [in]	P	PU	SKU	UPC
BIG RED MASON SET	48, 24, 10		1	LSBMASONSET	052837029457

- Set contains: BIG RED 48"/24" Mason + LSTFM 10" + BAG 130 PLUS 48"
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Highest measuring accuracy in standard and inverted position
- Shock-absorbing 2-piece end caps provide optimum protection against damage



BIG RED JAMB SET

	L [in]	P	PU	SKU	UPC
BIG RED 78"+32" JAMB SET	78, 32		1	LSB7832	885829001342

- Set contains: BIG RED 78"/32"
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Highest measuring accuracy in standard and inverted position
- Shock-absorbing 2-piece end caps provide optimum protection against damage



BIG REDM JAMB SET

	L [in]	Magnet [pcs]	P	PU	SKU	UPC
BIG REDM 78"+32" JAMB SET	78, 32	10, 6		1	LSB7832LM	885829001939

- Set contains: BIG REDM 78"/32"
- Lateral magnet installation for a seamless measuring surface and maximum protection of the magnet
- Strong neodymium magnet for high adhesive force
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing



Technical details:

	BIG RED MASON SET	BIG RED JAMB SET	BIG REDM JAMB SET
Item description	Box profile spirit level	Box profile spirit level	Box profile spirit level
Material	Aluminum	Aluminum	Aluminum
Surface	coated	coated	coated
Color	red	red	red
Profile weight	0.60 lb/ft (890 g/m)	0.60 lb/ft (890 g/m)	0.60 lb/ft (890 g/m)
Measuring tolerance, standard position	0.0003 in./in. (0.30 mm/m, 0.017°)	0.0003 in./in. (0.30 mm/m, 0.017°)	0.0003 in./in. (0.30 mm/m, 0.017°)
Measuring tolerance, inverted measurement	0.0005 in./in. (0.50 mm/m, 0.029°)	0.0005 in./in. (0.50 mm/m, 0.029°)	0.0005 in./in. (0.50 mm/m, 0.029°)
Number of horizontal vials	-	1	1
Number of vertical vials	-	2	2
Measuring surface	milled	milled	milled
Magnet	-	-	Neodymium
Handles	2	2	-
End cap	2-c	2-c	2-c
Dimensions	2.32 in. x 1.06 in. (59 x 27 mm)	2.32 in. x 1.06 in. (59 x 27 mm)	2.32 in. x 1.06 in. (59 x 27 mm)



BIG RED VALUE SET

	L [in]	P	PU	SKU	UPC
BIG RED 48"+16" VALUE SET	48, 16	○	1	LSB4816	885829001854

- Set contains: BIG RED 48"/16" or BIG RED 78"/32"
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Highest measuring accuracy in standard and inverted position
- Shock-absorbing 2-piece end caps provide optimum protection against damage



X PRO SET

	L [in]	P	PU	SKU	UPC
X PRO 48"+24"+10" PRO SET	48, 24, 10	○	1	LSX482410	885829001298
X PRO 59"+32" TUB + SHOWER SET	59, 32	○	1	LSX5932	885829001847

- Set contains: X PRO 48"+24"+10" (Pro Set) or X PRO 59"+32" (Tub + Shower Set)
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Outstanding measuring accuracy in standard and inverted position
- Ergonomic, torsionally rigid aluminum profile for a long product life of precise measurement

Technical details:

	BIG RED VALUE SET	X PRO SET
Item description	Box profile spirit level	Box profile spirit level
Material	Aluminum	Aluminum
Surface	coated	coated
Color	red	red
Profile weight	0.60 lb/ft (890 g/m)	0.42 lb/ft (630 g/m)
Measuring tolerance, standard position	0.0003 in./in. (0.30 mm/m, 0.017°)	0.0005 in./in. (0.50 mm/m, 0.029°)
Measuring tolerance, inverted measurement	0.0005 in/in. (0.50 mm/m, 0.029°)	0.00075 in./in. (0.75 mm/m, 0.043°)
Number of horizontal vials	1	1
Number of vertical vials	2	1-2
Measuring surface	milled	coated
End cap	2-c	2-c
Dimensions	2.32 in. x 1.06 in. (59 x 27 mm)	2.05 in. x 0.98 in. (52 x 25 mm)

GO! SMART DISPLAY

	L [cm]	L [in]	P	PU	SKU	UPC
GO! SMART DISPLAY		3.15		5	LSGOMDS	9002719040880

- Measuring tolerance Solatronic module:
 - 0.05° at 0° and 90°
 - 0.2° between 1° and 89°
- Adjustable inclination display in °, %, mm/m, and in/ft
- Bluetooth interface for the SOLA Measures app
- Convenient reading thanks to reversible display for inverted measurements
- Practical V-groove with magnet for a secure hold on pipes and metal surfaces
- Compact, lightweight, handy

Included accessories

- GO! SMART belt case
- 1 x 1.5 V (AA) battery



GO! SMART

	L [cm]	L [in]	P	PU	SKU	UPC
GO! SMART	8	3.15		1	LSGOMD	9002719039549

- Measuring tolerance Solatronic module:
 - 0.05° at 0° and 90°
 - 0.2° between 1° and 89°
- Adjustable inclination display in °, %, mm/m, and in/ft
- Bluetooth interface for the SOLA Measures app
- Convenient reading thanks to reversible display for inverted measurements
- Practical V-groove with magnet for a secure hold on pipes and metal surfaces
- Compact, lightweight, handy

Included accessories

- GO! SMART belt case
- 1 x 1.5 V (AA) battery



Technical details:

	GO! SMART DISPLAY	GO! SMART
Item description	Inclinometers	Inclinometers
Material	Polyamide, fiberglass reinforced	Polyamide, fiberglass reinforced
Color	red	red
Special characteristic	Solatronic module with Bluetooth	Solatronic module with Bluetooth
Measuring surface	Plastic, V-groove	Plastic, V-groove
Magnet	Neodymium	Neodymium
Dimensions	3.15 in. x 2.17 in. x 1.06 in. (80 x 55 x 27 mm)	3.15 in. x 2.17 in. x 1.06 in. (80 x 55 x 27 mm)
Protection class	IP52	IP52
Power supply	-	1 x 1.5 V (AA) battery



BIG RED DIGITAL

	L [in]	P	PU	SKU	UPC
BIG RED 10" DIGITAL	10		1	LSB10D	885829001991
BIG RED 24" DIGITAL	24		1	LSB24D	885829001946
BIG RED 48" DIGITAL	48		1	LSB48D	885829001953
BIG RED 72" DIGITAL	72		1	LSB72D	885829001984

- Measuring tolerance Solatronic module:
 - 0.05° at 0° and 90°
 - 0.1° between 1° and 89°
- Bluetooth interface for the SOLA Measures app
- Adjustable inclination display in °, %, mm/m, and in/ft
- HOLD function for storing measured values and for transferring angles
- Convenient reading thanks to reversible display for inverted measurements
- Protection class IP65

Included accessories

- 3 x 1.5 V (AAA) batteries
- Transport protection bag



BIG REDM DIGITAL

	L [in]	Magnet [pcs]	P	PU	SKU	UPC
BIG REDM 24" DIGITAL	24	3		1	LSB24DLM	885829001960
BIG REDM 48" DIGITAL	48	3		1	LSB48DLM	885829001885

- Measuring tolerance Solatronic module:
 - 0.05° at 0° and 90°
 - 0.1° between 1° and 89°
- Bluetooth interface for the SOLA Measures app
- Adjustable inclination display in °, % and mm/m and inch/ft
- Convenient reading thanks to reversible display for inverted measurements
- Lateral magnet installation for a seamless measuring surface and maximum protection of the magnet
- Strong neodymium magnet for high adhesive force

Included accessories

- 3 x 1.5 V (AAA) batteries
- Transport protection bag

Technical details:

	BIG RED DIGITAL	BIG REDM DIGITAL
Item description	Electronic incline spirit level	Electronic incline spirit level
Material	Aluminum	Aluminum
Surface	coated	coated
Color	red	red
Profile weight	0.60 lb/ft (890 g/m)	0.60 lb/ft (890 g/m)
Measuring tolerance, standard position	0.0003 in./in. (0.30 mm/m, 0.017°)	0.0003 in./in. (0.30 mm/m, 0.017°)
Measuring tolerance, inverted measurement	0.0005 in./in. (0.50 mm/m, 0.029°)	0.0005 in./in. (0.50 mm/m, 0.029°)
Number of horizontal vials	1	1
Number of vertical vials	1	1
Special characteristic	Solatronic module with Bluetooth	Solatronic module with Bluetooth
Measuring surface	coated	coated
Magnet	-	Neodymium
End cap	2-c	2-c
Dimensions	2.32 in. x 1.06 in. (59 x 27 mm)	2.32 in. x 1.06 in. (59 x 27 mm)
Protection class	IP65	IP65
Power supply	3 x 1.5 V (AAA) batteries	3 x 1.5 V (AAA) batteries

Precision spirit levels

HPL	L [cm]	L [in]	P	PU	SKU	UPC
HPL 75	75	29.5		1	HPL75	9002719030713

- Highest measuring accuracy in standard and inverted position
- Large, extra-strong aluminum I-beam for maximum stability
- Thanks to highly sensitive precision vials, the smallest deviations are clearly shown
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Integrated handles for a more comfortable grip



HPL 3	L [cm]	L [in]	P	PU	SKU	UPC
HPL 3 180	180	71		1	HPL3180	9002719030720

- Highest measuring accuracy in standard and inverted position
- Large, extra-strong aluminum I-beam for maximum stability
- Thanks to highly sensitive precision vials, the smallest deviations are clearly shown
- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Integrated handles for a more comfortable grip



Technical details:

	HPL	HPL 3
Item description	Precision spirit level	Precision spirit level
Material	Aluminum	Aluminum
Surface	anodized	anodized
Color	silver	silver
Profile weight	0.79 lb/ft (1181 g/m)	0.79 lb/ft (1181 g/m)
Measuring tolerance, standard position	0.0003 in./in. (0.30 mm/m, 0.017°)	0.0003 in./in. (0.30 mm/m, 0.017°)
Measuring tolerance, inverted measurement	0.0005 in./in. (0.50 mm/m, 0.029°)	0.0005 in./in. (0.50 mm/m, 0.029°)
Number of horizontal vials	1	1
Number of vertical vials	1	2
Measuring surface	anodized	anodized
Handles	2	6
End cap	1-c	1-c
Dimensions	3.94 in. x 0.98 in. (100 x 25 mm)	3.94 in. x 0.98 in. (100 x 25 mm)

Die-cast spirit levels



LSTFM

	L [in]	Magnet [pcs]	P	PU	SKU	UPC
LSTFM	10	1	☐	1	LSTFM	9002719043713

- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Improved readability in dim light thanks to optimized SOLA luminous backing
- Outstanding measuring accuracy in standard and inverted position
- Extremely sturdy aluminum die-cast spirit level with a milled measuring surface and V-groove for scaffolding and steel pipes
- Strong neodymium magnet for high adhesive force

Technical details:

LSTFM

Item description	Die-cast spirit level, trapezoidal shape
Material	Aluminum, die-cast
Surface	coated
Color	red
Measuring tolerance, standard position	0.0005 in./in. (0.50 mm/m, 0.029°)
Measuring tolerance, inverted measurement	0.00075 in./in. (0.75 mm/m, 0.043°)
Number of horizontal vials	1
Number of vertical vials	1
Special characteristic	45° angle vial
Measuring surface	milled, V-groove
Magnet	Neodymium

Compact spirit levels

T PRO	L [cm]	L [in]	P	PU	SKU	UPC
T PRO	23	9		5	TPRO	9002719041573
T PRO DISPLAY	23	9		10	TPRODISPLAY	9002719042075

- Robust aluminum frame combined with ABS plastic guarantees long service life with low weight
- Magnetic stripe with high adhesive strength
- Measuring surface with practical V-groove for pipes
- Viewing window integrated into frame and large vials ensure optimal readability
- Four-ring vial for incline display of 2% when measuring horizontally
- Compact, lightweight, handy



GO! MAGNETIC CLIP	L [in]	Magnet [pcs]	P	PU	SKU	UPC
GO! MAGNETIC CLIP	3	2		5	LSGOM	885829001304

- Better, faster, and more accurate reading through the patented SOLA FOCUS vials
- Break-resistant acrylic block vials with a magnifying lens (+60%) and a Limited Lifetime Warranty
- Strong neodymium magnet for high adhesive force
- Measuring surface with practical V-groove for pipes
- Compact, lightweight, handy
- Robust steel belt clip for secure hold



R 100	L [in]	P	PU	SKU	UPC
R 100	3.9		10	R100	9002719043539

- Precise, CNC milled horizontal and vertical vial
- Electrically non-conductive, shatter-proof acrylic glass
- Compact, lightweight, handy
- Resistant against water, heat, and cold
- Printed scale in a 1 in. grid
- Transparent



Technical details:	T PRO	GO! MAGNETIC CLIP	R 100
Item description	Torpedo spirit level	Compact spirit level	Compact spirit level
Material	Aluminum/ABS plastic	Polyamide, fiberglass reinforced	Acrylic glass
Color	black/red	red	transparent
Measuring tolerance, standard position	0.001 in/in. (1.00 mm/m, 0.057°)	0.00075 in./in. (0.75 mm/m, 0.043°)	0.001 in/in. (1.00 mm/m, 0.057°)
Number of horizontal vials	1	1	1
Number of vertical vials	1	-	1
Special characteristic	45° angled vial, 4-ring vial (2% incline)	-	-
Measuring surface	Aluminum/V groove	Plastic, V-groove	Acrylic glass
Magnet	Magnetic strip	Neodymium	-
Dimensions	9.06 in. x 0.59 in. x 1.69 in. (230 x 15 x 43 mm)	2.95 in. x 1.38 in. x 1.77 in. (75 x 35 x 45 mm)	3.94 in. x 1.97 in. x 0.59 in. (100 x 50 x 15 mm)



PAD MASON

	L [in]	P	PU	SKU	UPC
PAD 9" MASON (2 x PAD 9")	9	☐	1	LSBPAD9	052837029235
PAD 21" MASON (2 x PAD 21")	21	☐	1	LSBPAD21	052837029228
PAD 9"+21" MASON (2 x PAD 9" + 2 x PAD 21")	9, 21	☐	1	LSBPAD2109	052837029242

- Level Guard / Mason Pad to absorb hits of a mason's trowel
- Fits all SOLA BIG RED levels
- Firm fit, high damping capacity
- Pads can be detached when not in use for easy cleaning



BAG 25

	L [cm]	L [in]	P	PU	SKU	UPC
BAG 25	25	10	☐	1	R316157	9002719038924



BAG

	L [cm]	L [in]	P	PU	SKU	UPC
BAG 60	60	24	☐	1	R316149	9002719038870
BAG 120	120	48	☐	1	R316151	9002719038894
BAG 200	200	78	☐	1	R316154	9002719038900



BAG PLUS

	L [cm]	L [in]	P	PU	SKU	UPC
BAG 130 PLUS	130	51.5	☐	1	R316168	9002719042556
BAG 200 PLUS	200	78	☐	1	R316169	9002719042563

- "PLUS" version with additional side pockets for extra measuring and marking equipment (130 PLUS -> 5 side pockets, 200 PLUS -> 6 side pockets)
- BAG 130 PLUS provides space for 51", 40", 26", 18", 12" and 10" products
- BAG 200 PLUS provides space for 79", 51", 40", 26", 18" and 12" products

Technical details:	PAD MASON	BAG 25	BAG	BAG PLUS
Item description	Level Guard / Mason Pad RED + BIG RED	Belt case (spare part)	Protective case for spirit levels	Protective case for spirit levels
Material	Plastic	Synthetic fiber	Synthetic fiber	Synthetic fiber
Color	black	black	black	black
Special characteristic	-	-	-	Additional side pockets



Laser distance meters

Measuring made easy.

For construction or renovation work; for indoor or outdoor jobs: SOLA laser distance meters are useful everywhere. A push of a button is all it takes to set up various measuring functions. With intuitive operation, distances can be measured or checked, and areas or volumes calculated in a matter of seconds.

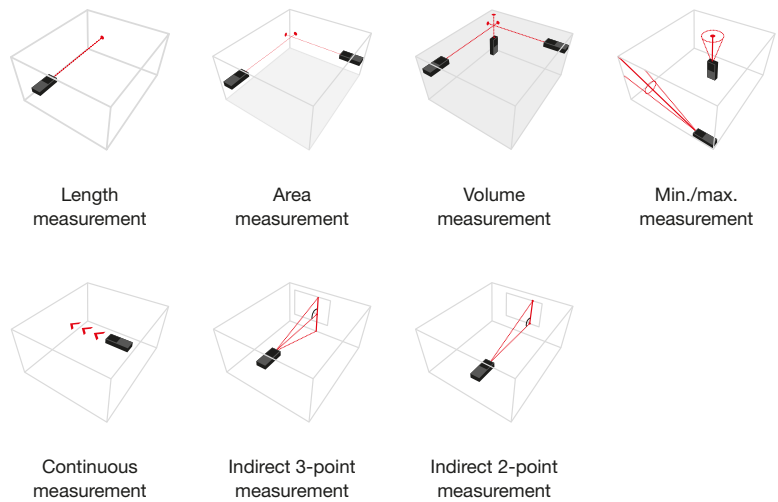


Precision at the touch of a button.

The METRON 60 BT enables measurements up to 200 feet (60 m) with up to $\pm 1/16$ inch (± 1.5 mm) accuracy. The device has 9 measuring functions including measured value memory and is suitable for a diverse range of applications.

Ready to meet all requirements.

The METRON 60 BT offers 9 measuring functions: length measurement, area measurement, volume measurement, min/max measurement, continuous measurement, indirect 2-point measurement, indirect 3-point measurement, addition/subtraction, and measured value memory (30 measured values).



For more information, visit the SOLA YouTube channel






Compatible with: METRON and the SOLA Measures app.

Do you need to record and save measurements on-site, or to send measurement data to the team? Do you need to precisely determine dimensions from construction site photos or for construction plans? No problem! The integrated Bluetooth interface enables the wireless transmission of measured values from the SOLA METRON directly to your smartphone. The free SOLA Measures app is the perfect tool, and also offers a variety of practical additional functions.



For more information,
visit the SOLA
YouTube channel

			Usage area	Page
Laser distance meters				
METRON 60 BT		 	1.97 in. – 197 ft. (0.05 – 60 m)	35

METRON 60 BT

	P	PU	SKU	UPC
METRON 60 BT		1	71027101	9002719041306

- Bluetooth interface for the SOLA Measures app
- Sharing function allows fast sending of measurement results
- Suitable for indoor and outdoor use
- 3-line backlit display
- Fold-out end piece for measuring from the outer edge
- Rechargeable battery



Included accessories

- METRON 60 BT belt case
- METRON 60 BT charging/data cable
- METRON hand strap
- 3.7 V Li-ion battery (850 mAh)



Technical details:

	METRON 60 BT
Item description	Laser distance meter
Dimensions	4.66 in x 1.81 in. x 1.10 in. (119 x 46 x 28 mm)
Measuring tolerance	±0.06 in. (±1.50 mm)
Operating temperature	32°F to 104°F (0°C to +40°C)
Tripod adapter	1/4"
Protection class	IP54
Power supply	3.7 V Li-ion rechargeable battery (850 mAh)
Operating time (at 40°F / 20°C)	5000 measurements
Laser class	2, DIN EN 60825-1:2007-10
Output power	< 1.0 mW
Wavelength	635 nm
Storage temperature	-4°F to 140°F (-20°C to +60°C)
Usage area	1.97 in. to 197 ft. (0.05 to 60 m)

SOLD

RSI 7



30 24

18

15

12

10

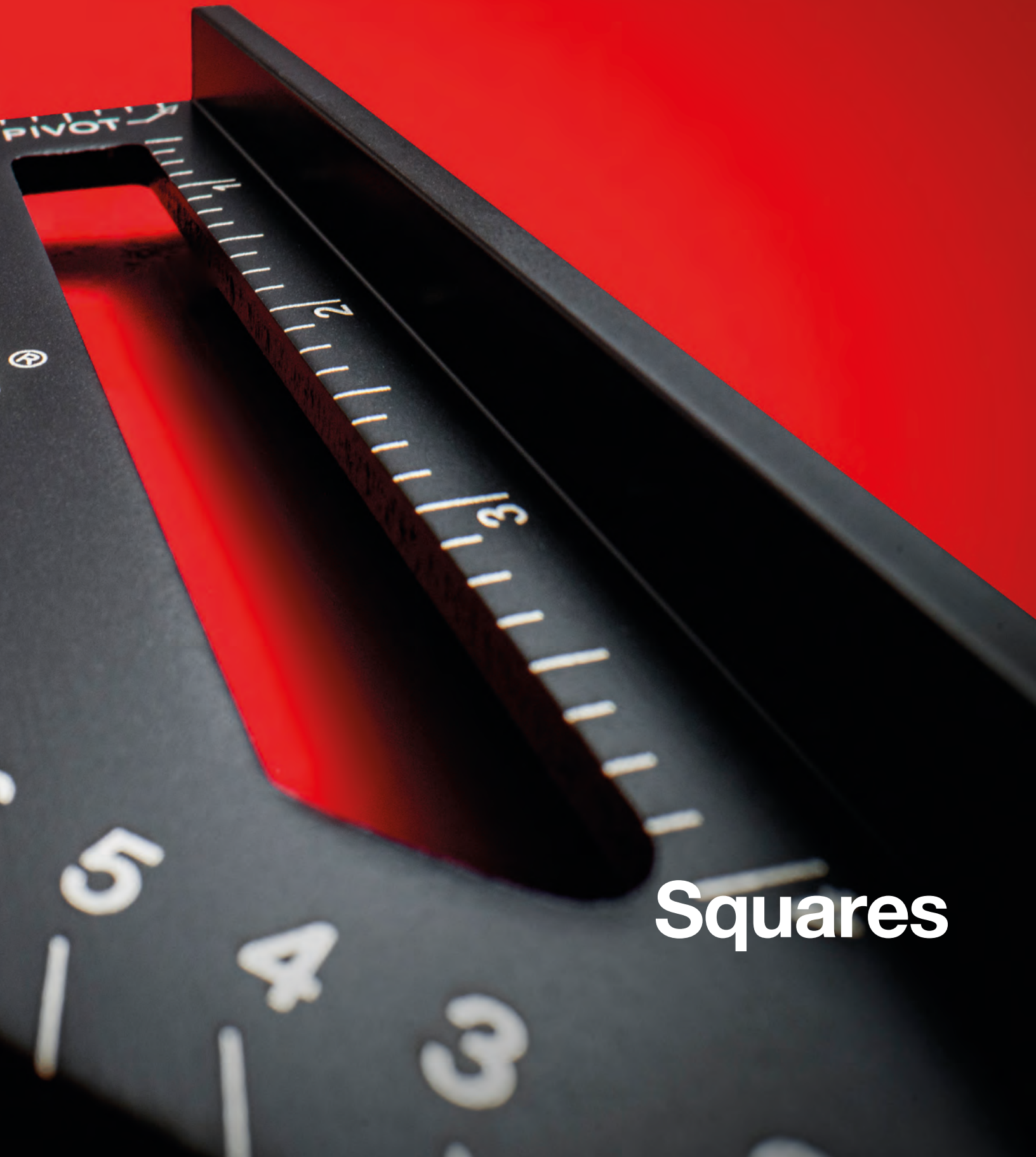
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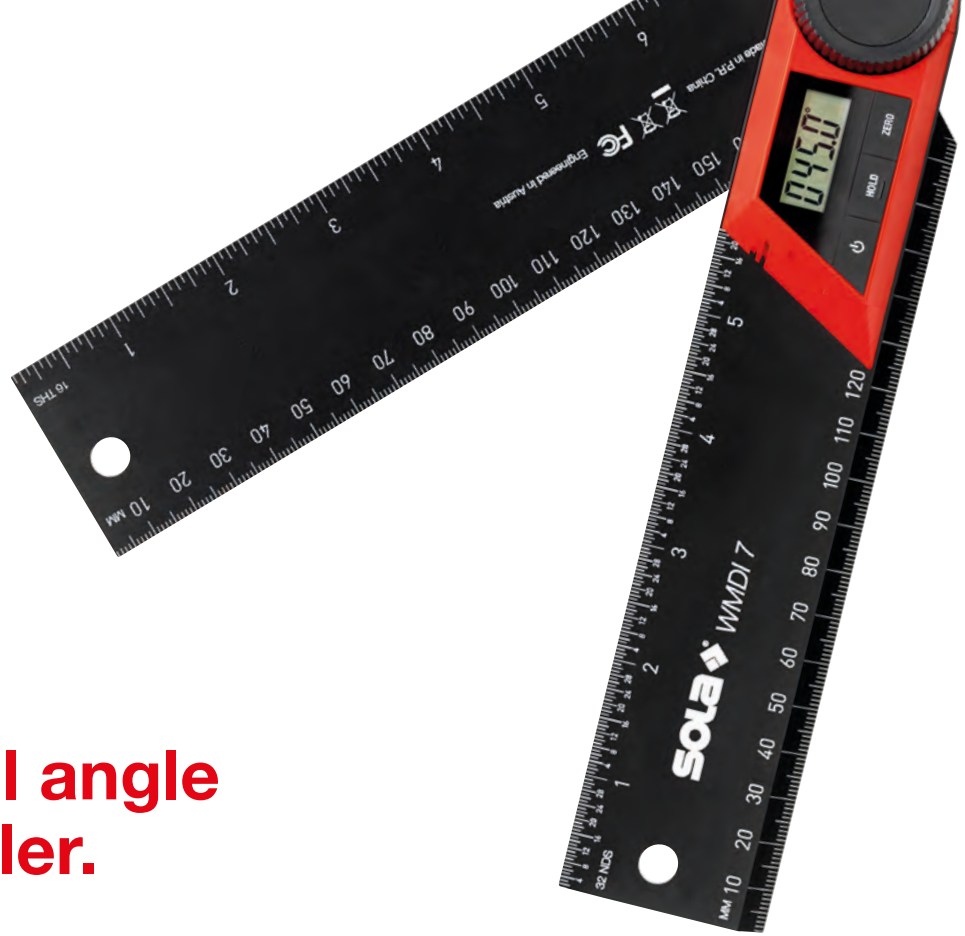
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TRIP-VAL





Squares



2-in-1: Digital angle finder and ruler.

The WMDI 7 and WMDI 19 digital angle finders combine the functions of an adjustable square and ruler in one electronic measuring tool. The WMDI can be used to measure, transfer, and mark both internal and external angles. The digital LCD display makes it easy to read the measured values and provides an accuracy of $\pm 0.3^\circ$. The WMDI is available in 7-inch and 19-inch lengths.



For more information,
visit the SOLA
YouTube channel







For more information,
visit the SOLA
YouTube channel



Multi-talent for marking tasks.

The RSI 7 and RSI 12 rafter squares, featuring a durable T-edge, combine all the functions of a ruler, try square, miter square, angle meter, and rafter measurer. They can also be used as scribing tools and saw guides. These rafter squares are ideal for marking and checking 45° and 90° angles, measuring angles between 0° and 90°, or marking lines parallel or perpendicular to the T-edge. The special scales allow for joining regular, hip, and valley rafters.

		Angular dimension	Page
Adjustable squares			
WMDI		270°, variable 0°–270°	41
Rafter squares			
RSI		45°, 90°, variable 0°–90°	42

Adjustable square

WMDI

	L	P	PU	SKU	UPC
WMDI 7	7 inch		4	WMDI7	9002719045090
WMDI 19	19 inch		4	WMDI19	9002719045113

- High contrast LCD display for accurate digital angle measurements
- HOLD function for storing measured values and ZERO function for incremental measurements
- Manual blade fixation for precise transfer of angles
- Integrated end stop for accurate and reliable measurements
- Applicable as a ruler with continuous inch scale across both blades
- Robust, rigid blades with reinforcing ribs



Technical details:

	WMDI
Item description	Electronic protractor
Graduations	inch/mm, 2-piece, lasered
Measuring tolerance	0.30°
Blade material	Aluminum
Blade surface	anodized
Blade color	black
Scale grid	1/32 inch / 1 mm
Angular dimension	270°, variable 0°–270°

Rafter Square



RSI

	L [in]	P	PU	SKU	UPC
RSI 7	7.28 x 7.28	☐	1	RSI7	9002719043584
RSI 12	12 x 12	☐	1	RSI12	9002719043591

- Lighter, more rugged multifunction square with inch scale
- Multifunction: ruler, try square, miter square, angle meter, marking aid, saw guide, and rafter angle measurer
- End stop for precise marking of 90 and 45 degrees
- Rapid marking of miter cuts on ordinary rafters and hip rafters
- Marking aid for convenient measurement transfer
- Increased contrast enables outstanding measurement readability

Technical details:

	RSI
Item description	Rafter Square
Material	Aluminum
Surface	coated
Color	black
Special characteristic	Working face, rafter angle measurer
Graduations	inch, 1-piece, lasered
Scale grid	1/8 inch
Angular dimension	45°, 90°, variable 0°–90°
Marking holes	1/4 inch



Pencils / markers



This is not ‘just a pencil’. This is a really good pencil.

On tile/ceramic, metal, stone, or even wet wood – SOLA pencils write reliably. This is mainly due to the specific composition of materials in the lead, such as clay, graphite, and wax.

All SOLA pencils are made of high-quality linden wood, which makes the pencils very robust, but sharpening with a cutter or sharpener is still easy. The pencils are finished three times with high-quality lacquers. They are also environmentally friendly and free from toxic heavy metals.

Pencil types and applications

■ ■ ■ ■ Excellent ■ ■ Very good ■ Good

Category	STB	ZB	KB	UB	SB	RBB
Description	Stone carver's pencil	Carpenter's pencil	Copier's pencil	Universal pencil	Signal pencil	Red-blue pencil
Lead	Graphite hardness: 10H	Graphite hardness: HB	2/3 graphite and 1/3 copying lead	Graphite/wax composite	Color/wax composite	Color/wax composite
Wet wood		■	■ ■ ■ ■	■	■	■
Dry wood	■	■ ■ ■ ■	■ ■	■ ■	■ ■	■ ■
Stone	■ ■ ■ ■	■ ■	■	■ ■	■	■ ■
Metal	■	■	■ ■	■ ■	■ ■ ■ ■	■ ■
Tile/ceramic				■ ■ ■ ■	■ ■ ■ ■	
Glass			■	■ ■	■ ■ ■ ■	■
Concrete	■ ■ ■ ■	■ ■	■	■ ■	■	■ ■
Brick	■ ■ ■ ■	■ ■	■	■ ■	■	■
Rubber	■	■		■ ■	■ ■ ■ ■	■
Plastic		■	■	■ ■ ■ ■	■ ■	■
Paper/cardboard	■	■ ■ ■ ■	■ ■	■	■	■ ■
Dark surfaces					■ ■ ■ ■	





TLM2 deep hole marker: Even at a distance.

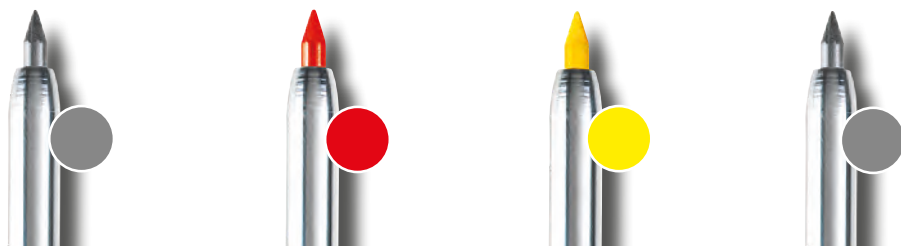
One pencil, two functions: With the removable ABS attachment on, it is easy to write or draw with. Without the attachment, the TLM2 is a useful, precise deep drill hole marker, for depths of up to 1.7 inches (45 mm) or in hard-to-reach places. The TLM2 is equipped with a graphite HB lead as standard, but colored universal wax leads are also available.



TLM2 leads

■■■■ Excellent ■■■ Very good ■ Good

Lead	Graphic lead HB	Universal lead red	Universal lead yellow	Universal lead gray
Wet wood	■	■■	■■	■■
Dry wood	■■■■	■■	■■	■■
Stone	■■	■■	■■	■■
Metal	■	■■■	■■■	■■■
Tile/ceramic		■■■	■■■	■■■
Glass		■■	■■	■■
Concrete	■■	■■	■■	■■
Brick	■■	■■	■■	■■
Rubber	■	■■	■■	■
Plastic	■	■■	■■	■
Paper/cardboard	■■■	■■	■■	■■
Dark surfaces		■■	■■	



CPM: Precision in every mark.

The CPM, a mechanical construction pencil, can be used for marking on various surfaces. The broad, rectangular HB lead makes precise markings on wood, paper, and cardboard. For rough surfaces like concrete or stone, harder 10H graphite leads are available. The CPM's lead can be easily replaced or refilled.





















CPM leads





■ ■ ■ Excellent
 ■ ■ Very good
 ■ Good

Lead	Graphic lead HB	Graphic lead 10H
Wet wood	■	
Dry wood	■ ■ ■	■
Stone	■ ■	■ ■ ■
Metal	■	■
Ttile/ceramic		
Glass		
Concrete	■ ■	■ ■ ■
Brick	■ ■	■ ■ ■
Rubber	■	■
Plastic	■	
Paper/cardboard	■ ■ ■	■
Dark surfaces		



			Lead	Page
Pencils				
CPM SET			Graphite, hardness HB	49
CPM			Graphite, hardness HB	49
SG CPM HB			Graphite, hardness HB	49
SG CPM 10H			Graphite, hardness 10 H	50
ZB			Graphite, hardness HB	50
STB			Graphite, hardness 10 H	50
KB			2/3 graphite and 1/3 copying lead	51
UB			Graphite/wax composite	51
SB			Color/wax composite	51
RBB			Color/wax composite	52

Deep hole markers

TLM2 SET			Graphite, hardness HB	53
TLM2			Graphite, hardness HB	53
SG TLM2 HB			Graphite, hardness HB	53
SC TLM2			Color/wax composite	54

CPM SET

	L [cm]	L [in]	P	PU	SKU	UPC
CPM SET	15.5	6.1		1	66026142	9002719044253

- Set contains: 20 x CPM + 10 x SG CPM HB + 10 x SG CPM 10H
- Refills with rectangular shaped profile for extra precise markings
- Sturdy, reliable push mechanism
- Unscrewable push button for easy and quick refill
- Durable ABS plastic housing of handy length
- Waterproof, durable and environmentally friendly by avoiding wood



CPM

	L [cm]	L [in]	P	PU	SKU	UPC
CPM	15.5	6.1		10	66026120	9002719044239

- Refills with rectangular shaped profile for extra precise markings
- Sturdy, reliable push mechanism
- Unscrewable push button for easy and quick refill
- Durable ABS plastic housing of handy length
- Waterproof, durable and environmentally friendly by avoiding wood



SG CPM HB

	L [cm]	L [in]	P	PU	SKU	UPC
SG CPM HB	12	4.75		1	66027120	9002719044260

- Refills with rectangular shaped profile for extra precise markings
- Especially suitable for dry wood, paper, cardboard



Technical details:

	CPM SET	CPM	SG CPM HB
Item description	Construction pencil set	Construction pencil	CPM refill, graphite lead HB
Material	High-quality plastic	High-quality plastic	-
Operating temperature	14°F to 104°F (-10°C to +40°C)	14°F to 104°F (-10°C to +40°C)	14°F to 104°F (-10°C to +40°C)
Contents	20 x CPM + 10 x 6 SG CPM HB + 10 x 6 SG CPM 10H	10 x CPM	10 x 6 SG CPM HB
Lead	Graphite, hardness HB	Graphite, hardness HB	Graphite, hardness HB



SG CPM 10H

	L [cm]	L [in]	P	PU	SKU	UPC
SG CPM 10H	12	4.75		1	66028120	9002719044284

- Refills with rectangular shaped profile for extra precise markings
- Especially suitable for brick, stone, concrete



ZB

	L [cm]	L [in]	P	PU	SKU	UPC
ZB 24	24	9.5		100	66010520	9002719015079

- Especially suitable for dry wood, paper, cardboard
- Easy to sharpen
- Strong lead
- High breaking point



STB

	L [cm]	L [in]	P	PU	SKU	UPC
STB 24	24	9.5		100	66011020	9002719016021

- Especially suitable for brick, stone, concrete
- Easy to sharpen
- Strong lead
- High breaking point

Technical details:

	SG CPM 10H	ZB	STB
Item description	CPM refill, graphite lead 10H	Carpenter's pencil	Stone carver's pencil
Material	-	Lime wood (AKA Linden, Basswood, Tilia)	Lime wood (AKA Linden, Basswood, Tilia)
Operating temperature	14°F to 104°F (-10°C to +40°C)	14°F to 122°F (-10°C to +50°C)	14°F to 122°F (-10°C to +50°C)
Contents	10 x 6 SG CPM 10H	-	-
Lead	Graphite, hardness 10 H	Graphite, hardness HB	Graphite, hardness 10 H

Pencils

KB	L [cm]	L [in]	P	PU	SKU	UPC
KB 24	24	9.5		100	66012520	9002719016038

- Particularly suitable for wet wood
- Writes on wet, smooth surfaces
- Strong lead
- High breaking point
- Hard to remove



UB	L [cm]	L [in]	P	PU	SKU	UPC
UB 24	24	9.5		75	66023520	9002719019374

- Especially suitable for tiles, ceramic, plastic
- Writes on any surface
- Strong lead
- High breaking point



SB	L [cm]	L [in]	P	PU	SKU	UPC
SB 24	24	9.5		75	66022520	9002719023920

- Especially suitable for dark and smooth surfaces, metal, rubber
- Easy to sharpen
- Strong lead
- High breaking point



Technical details:	KB	UB	SB
Item description	Copier's pencil	Universal pencil	Signal pencil
Material	Lime wood (AKA Linden, Basswood, Tilia)	Lime wood (AKA Linden, Basswood, Tilia)	Lime wood (AKA Linden, Basswood, Tilia)
Operating temperature	14°F to 122°F (-10°C to +50°C)	14°F to 122°F (-10°C to +50°C)	14°F to 122°F (-10°C to +50°C)
Lead	2/3 graphite and 1/3 copying lead	Graphite/wax composite	Color/wax composite



RBB

	L [cm]	L [in]	P	PU	SKU	UPC
RBB 17	17	6.7		100	66024020	9002719020011

- 1 blue + 1 red lead for corrections
- Labeling warm/cold
- Strong lead
- High breaking point

Technical details:

	RBB
Item description	Red-blue pencil
Material	Lime wood (AKA Linden, Basswood, Tilia)
Operating temperature	14°F to 122°F (-10°C to +50°C)
Lead	Color/wax composite

Deep hole marker

TLM2 SET

	L [cm]	L [in]	P	PU	SKU	UPC
TLM2 SET	15	5.9		1	66041142	9002719041184

- Set contains: 20 x TLM2 + 10 x SG TLM2 HB + 10 x SC TLM2
- Special design facilitates deep hole markings up to 1.78" (45 mm) in depth
- Lead with small diameter for precise markings
- Integrated sharpener in the push button
- Two functions: Mechanical pencil and deep hole marker pencil thanks to removable cap
- Robust ABS belt clip for secure hold



TLM2

	L [cm]	L [in]	P	PU	SKU	UPC
TLM2	15	5.9		10	66041120	9002719041160

- Two functions: Mechanical pencil and deep hole marker pencil thanks to removable cap
- Special design facilitates deep hole markings up to 1.78" (45 mm) in depth
- Lead with small diameter for precise markings
- Integrated sharpener in the push button
- Robust ABS belt clip for secure hold



SG TLM2 HB

	L [cm]	L [in]	P	PU	SKU	UPC
SG TLM2 HB	12	4.75		1	66045120	9002719041191

- Especially suitable for dry wood, paper, cardboard



Technical details:

	TLM2 SET	TLM2	SG TLM2 HB
Item description	Deep hole marker set	Deep hole marker	TLM2 refill, graphite lead HB
Material	High-quality plastic	High-quality plastic	-
Operating temperature	14°F to 104°F (-10°C to +40°C)	14°F to 104°F (-10°C to +40°C)	14°F to 104°F (-10°C to +40°C)
Contents	20 x TLM2 + 10 x 6 SG TLM2 HB + 10 x 6 SC TLM2	10 x TLM2	10 x 6 SG TLM2 HB
Lead	Graphite, hardness HB	Graphite, hardness HB	Graphite, hardness HB

Deep hole marker



SC TLM2

	L [cm]	L [in]	P	PU	SKU	UPC
SC TLM2	12	4.75		1	66046120	9002719041214

- Especially suitable for tiles, ceramic, plastic

Technical details:

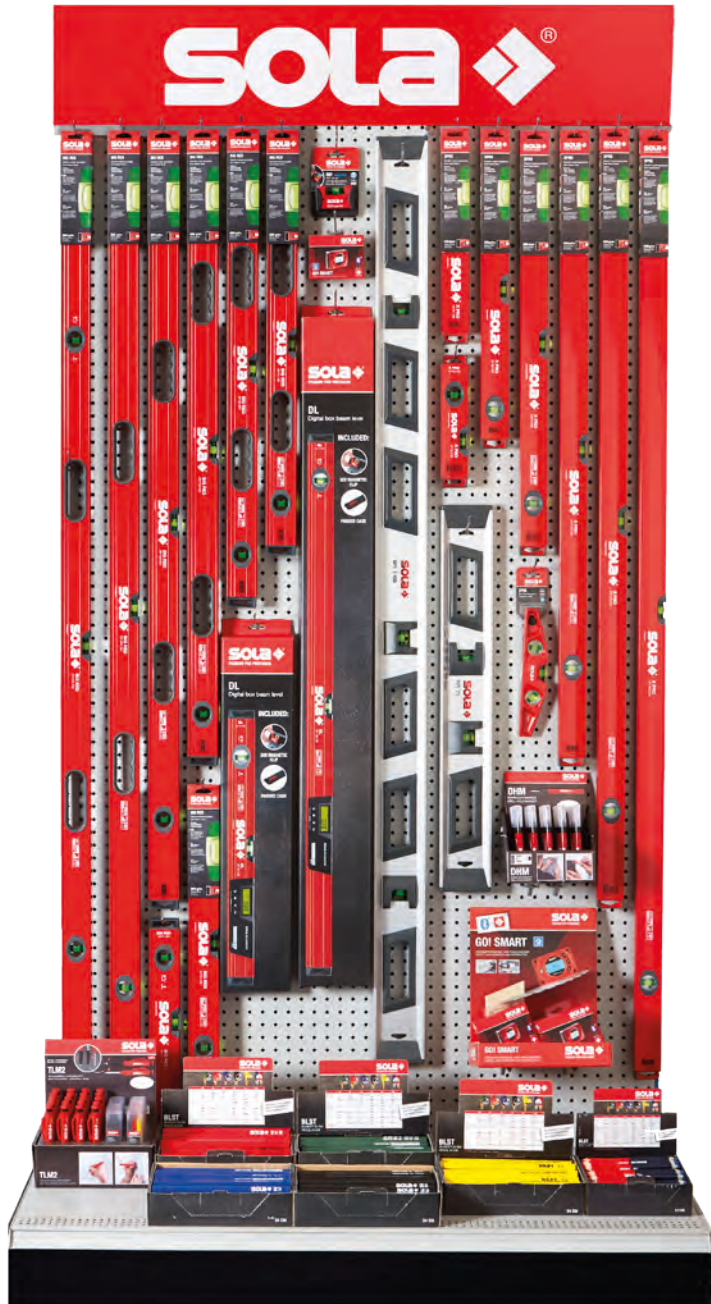
SC TLM2

Item description	DHM refill for TLM2, color
Operating temperature	14°F to 104°F (-10°C to +40°C)
Contents	10 x 6 SC TLM2
Lead	Color/wax composite



Merchandising

Display options



MYMSOLAHEADER
48"W x 11"H
Metal Section Header



MYMLVLCBS16
16"W x 16"H x 17"D
Displays 16 levels
16 unit capacity

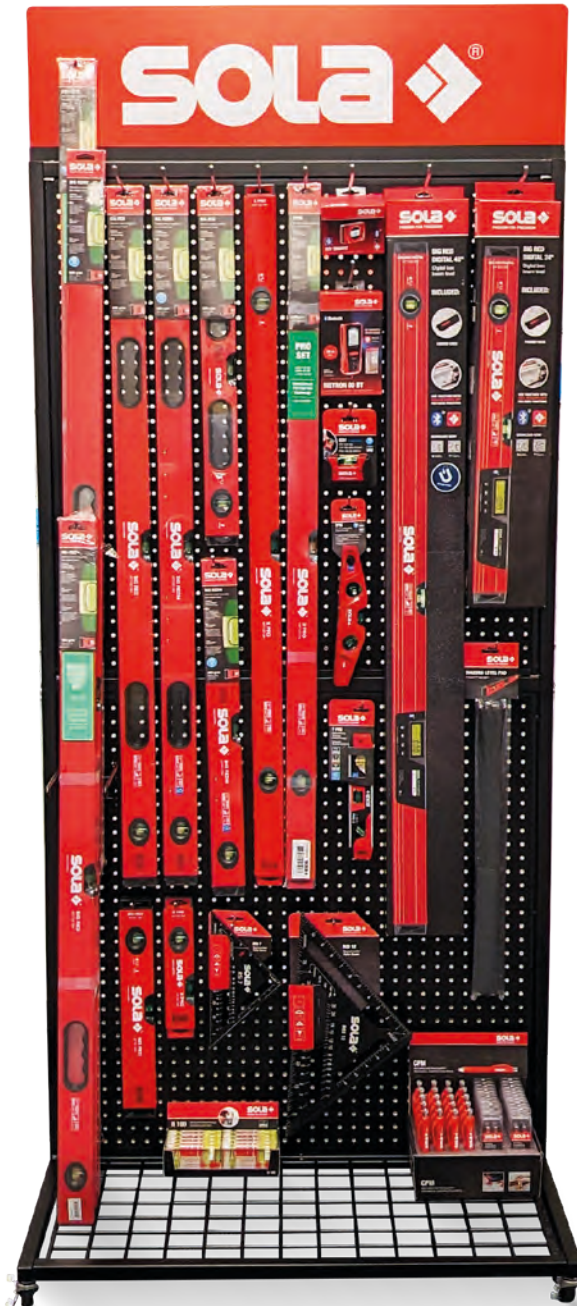


SOLALEVELPOP
28"W x 68"H x 17"D
4 rows, 4 units each
16 unit capacity



MYMLVLCART
13"W x 17.5"H x 15"D
4 rows, 9 units each
36 unit capacity


Display options




MYM6x3
36"W x 72"H
3-foot preset planogram




MYMSPENCIL
8"W x 14"H x 12"D
Counter display for pencils

SOLA 
PASSION FOR PRECISION


FOCUS on the next level.



PATENTED SOLA FOCUS VIAL






SOLA FOCUS VIAL




STANDARD RING VIAL

- › Quicker and much easier to read
- › +60% magnification
- › 4x higher contrast over ring vials
- › No split bubble


MADE IN AUSTRIA SINCE 1949


SOLA 
PASSION FOR PRECISION

HIGHEST PRECISION

0.30 mm/m (0.017°)




0.50 mm/m (0.029°)



› World's most accurate box beam level

MAXIMUM DURABILITY



› Extra strong aluminium profile
› Best shock-absorbing 2-component end caps

LIMITED LIFETIME WARRANTY

MYMLVLVIO
6.5"W x 17"H x 16"D

PASSION FOR PRECISION

FOCUS on the next level.

PATENTED SOLA FOCUS VIAL

- Quicker and much easier to read
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HIGHEST PRECISION

- World's most accurate box beam level

MAXIMUM DURABILITY

- Extra strong aluminium profile
- Best shock-absorbing 2-component end caps

MADE IN AUSTRIA SINCE 1949

MYMSVIO_
6.5"W x 17"H x 16"D
Front for all Violators

PASSION FOR PRECISION

LEVEL SETS

BIG RED CLASSIC SET

- BIG RED 48" + BIG RED 24" + TPM 10"

BIG RED COMPLETE SET

- BIG RED 78" + BIG RED 48" + BIG RED 32" + BIG RED 24" + BIG RED 16" + TPM 10"

ADDITIONAL SETS

- Jamb Set
- Jamb Set Magnetic
- Value-added Level Set
- Pro Set
- Tub & Shower Set

LIMITED LIFETIME WARRANTY

MYMSVIOSET
6.5"W x 17"H x 16"D
Back of Level Sets

PASSION FOR PRECISION

MAGNETIC LEVEL

BIG REDM

- Lateral magnet installation for a seamless measuring surface
- Strong neodymium magnets for high adhesion force
- No disengagement, damage or loss by rise in temperature or vibrations
- Strong hold even on pipes
- Patented SOLA FOCUS vial with +60% magnifying lens

LIMITED LIFETIME WARRANTY

MYMSVIOMAG
6.5"W x 17"H x 16"D
Back of Magnetic Levels Violators

PASSION FOR PRECISION

DIGITAL SERIES

USE TOGETHER WITH SOLA MEASURES APP FOR MORE FUNCTIONS

Bluetooth

DOWNLOAD NOW

LIMITED LIFETIME WARRANTY

MYMSVIODIG
6.5"W x 17"H x 16"D
Back of Digital Violators



KESON[®]

Going even further together.

Nothing moves forward if you stay in one place. That is why we have also made a move in terms of our location. The SOLA brand has literally conquered the world! Today we are present in over 80 countries, and our close international partnership with Keson in the USA and the foundation of Keson LLC are shaping our present and our future.

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