

# KESON<sup>®</sup>

MAKE YOUR MARK<sup>®</sup>



## PRODUCT CATALOG VOLUME 23

# KESON<sup>®</sup>

MAKE YOUR MARK<sup>®</sup>

Our grandfather and Keson's founder, Roy Nosek, often said, if a job is worth doing, it's worth doing right.

We know he didn't say it first, but he said it first to our fathers who said it first to us. He showed us what it means through the way he lived his life and the way he treated people.

- Be Positive
- Work Hard
- Respect Others
- Have Fun
- Act Ethically
- Do Good



## **MAKE YOUR MARK.**

We believe in these principles. We strive to practice them in all that we do.

Keson products are for people who are passionate about their work and getting it done right.

A handwritten signature in black ink that reads "Aaron".

Aaron Nosek  
President

A handwritten signature in black ink that reads "Jude".

Jude Nosek  
Marketing

A handwritten signature in black ink that reads "Dave".

Dave Nosek  
Human Resources

# TABLE OF CONTENTS

<b>4</b>	<b>NEW PRODUCTS FOR 2022</b>	<b>52</b>	<b>MARKING</b>
<b>6</b>	<b>MEASURING</b>	<b>53</b>	<b>CHALK LINE REELS</b>
<b>7</b>	<b>MEASURING WHEELS</b>	55	Precision
8	Summary	56	Standard
10	Metal	57	Bold
13	Plastic	58	Giant
17	Paint Applicators	<b>59</b>	<b>CHALK</b>
<b>18</b>	<b>LEVELS</b>	<b>63</b>	<b>TWINE</b>
20	Overview	<b>64</b>	<b>PAINT</b>
22	Box Beam	65	<b>SPECIALTY MARKING</b>
24	Digital	65	Valve Paint
25	I-Beam	65	Lumber Crayons
26	Screed	65	Pencils
27	Short	65	Pens
<b>28</b>	<b>LONG TAPE MEASURES</b>	<b>66</b>	<b>FLAGGING AND BARRICADE TAPE</b>
28	Open Case Steel Blade	66	Barricade & Flagging Tape
32	Closed Case Steel Blade	67	Stake Flags
33	Open Case Fiberglass Blade	<b>68</b>	<b>BLADE MEASURES</b>
37	Open Case Fiberglass Blade	<b>73</b>	<b>ENGINEER'S &amp; METRIC PRODUCTS</b>
<b>38</b>	<b>SHORT TAPE MEASURES</b>	<b>74</b>	<b>INDEX</b>
38	Summary		
40	Professional Series		
41	Toggle Series		
42	Ultra Bright Series		
43	Wide Blade Series		
44	Automatic Lock Series		
45	Chrome Series		
46	Magnetic Tip Series		
46	Economy Series		
<b>47</b>	<b>SPECIALTY MEASURES</b>		
47	Keychain Tape		
48	Wood Rulers		
50	Diameter Tapes		
50	Pocket Tapes		
50	Pocket Rods		
51	Surveyor's Ropes		
51	Depth Gauges		

# NEW PRODUCTS

## INTRODUCING KESON LEVELS FEATURING SOLA PATENTED TECHNOLOGY!



KESON is thrilled to be partnered with SOLA. Our new line of levels all feature Austrian-made SOLA vials, the most accurate in the world. The majority of our levels feature the FOCUS Vial, which offers a 20% magnification to ensure an accurate reading.



**LKB** | Box Beam



**LKBM** | Magnetic Box Beam



**LKBD** | Digital Box Beam  
(Also Available in Magnetic)



**LKI** | I-Beam



**LKS** | Screed Level



**LKTSM** | Magnetic Torpedo Level



**LKTALRM** | Plastic Aluminum Magnetic Level



**LKTSP** | Plastic Squared Level



**LKTRF** | Plastic Rounded Level



**LKTSPRM** | Small Plastic Level



**LKGOM** | GO! Magnetic



**LKL3** | String Level

## MAGNETIC TAPES



PG1835VMAG



PG1825VMAG



PG1816ALVMAG

MODEL	LENGTH	UNITS
PG1816ALVMAG	16 ft.	Ft & In - Autolock
PG1825VMAG	25 ft.	Ft & In
PG18M26VMAG	26 ft.	Ft/In & Metric
PG1835VMAG	35 ft.	Ft & In

## 6 FT. KEYCHAIN TAPES



PG18M6KC



PG186KC

MODEL	LENGTH	UNITS
PG186KC	6 ft.	Ft/In
PG18M6KC	6ft/2m	Ft/In & Metric

## CHALK LINE REELS

The new K3XPRO, 3x1 speed chalk reel, comes in a heavy duty ABS/METAL housing, and offers a PRECISION braided string that snaps a pencil thin line. The K3X, 3x1 speed chalk reel, has a heavy duty ABS housing with our STANDARD twisted string.

New to the Giant CLR Series are the G150BOLD and G3X150BOLD reels. Both have 150 feet of the BOLD braided string (same as the popular, smaller P100 reel), which leaves a thick, crisp line. The G150BOLD comes in the heavy duty ABS Little Giant housing, while the G3X150BOLD is in the ergonomically designed G3X housing.



K3XPRO

K3X

K3X4R

## OPEN HOUSE OPTIONS

Contact your sales representative for ordering information.



G150BOLD

G3X150BOLD



P100BKT



K3XBKT



Gear Bucket

# MEASURING

MEASURING  
WHEELS

LONG TAPE  
MEASURES

SHORT TAPE  
MEASURES

SPECIALTY

LEVELS



# MEASURING WHEELS

## BEST VALUE AND BIGGEST VARIETY



We work hard to make sure our measuring wheels are the best in the world. We are the new standard, leading the industry in the development of wheels with better features and more valuable benefits.

- Our counters are the sturdiest and the most reliable. Our wheels are designed to protect the counter, the most valuable component of the wheel.
- With the industry's strongest frames, the MP wheels have become the professional's choice.
- Longest Warranties—Limited Lifetime Warranty on all but 3 models (2-year limited wheel warranty for MP401E and RRT series).
- Safety—All of our large wheels come with a reflector to help keep you safe while you work.

### ACCURACY

99.7% accurate on a flat, even track.



All of our wheels (except the RRT series) are molded, assembled, and tested in Aurora, IL.

### VARIETY

**MP SERIES** Metal Professional Series of high-end durable wheels. We even have Steel Frame Electronic and Decimeter wheels, the only ones of their kind.

**RRT SERIES** New models with a trigger brake and a counter reset on the pistol grip handle.

**RR KESONITE SERIES** Our metal/resin compound wheels with the durability and shape memory of molded composite and the weight of metal.

**RR SERIES LARGE AND SMALL** Original RoadRunner Series of contractor grade, more economically-priced wheels.

**PAINT APPLICATORS** Various upside down spray paint applicators for any job.

Available in English, 10ths, and Metric.

### DESIGN

We listen. We create new products and improve current models based on your feedback and our own expertise. We're continuously improving our products and processes to provide better service.



**METAL PROFESSIONAL WHEELS**

These Metal Professional (MP) wheels are durable enough to stand up to the harshest field conditions. All feature the industry’s best counters with the best counter protection.

**FEATURES**

- Innovative design—simple, center-line functionality. Great balance.
- Huge numbers make for easy reading. Superior protection and placement of the counter—the metal shelf keeps dirt and debris from coming into contact with the counter (5 digits, up to 99,999).
- Rugged 3/4 inch steel frame—tough enough to handle any terrain.
- Compact fold-down—easily folds in half for storage and portability.



MODEL	UPC 052837	UNITS	DIA.	CIRC.	SPECIAL
MP401E	026715	ft., in & ft, 10ths, metric, continous in.	15-1/2 in.	4 ft.	Steel frame, electronic brain: area add radius, memory and more
MP401	025756	ft.	15-1/2 in.	4 ft.	Best seller
MP415	026449	ft. & in. & 10ths	15-1/2 in.	4 ft	Solid plastic wheel, dual scale
MP401P	026111	ft.	15-1/2 in.	4 ft	Plastic spoked wheel
MP301	026128	ft.	11-1/2 in.	3 ft	Best seller
MP315M	027040	m & dm	.318 m	1 m	Solid wheel, metric
MP301M	025763	m	.318 m	1 m	Steel spoked, metric wheel
MP301DM	026265	m & dm	.318 m	1 m	Steel, decimeter
MP201	008315	ft.	7-1/2 in.	2 ft.	Solid molded wheel

Limited lifetime warranty / MP401E: 2-year limited warranty.



# PLASTIC WHEEL MODEL SUMMARY



## PLASTIC MEASURING WHEELS

Innovative wheels make measuring quick and easy. Balanced and lightweight, and extremely durable.

MODEL	UPC 052837	UNITS	DIA.	CIRC.	SPECIAL	WARRANTY
RRT6	027422	ft. & in.	6 in.	18 in.	Handle trigger reset and brake	2 Yr. Limited
RRT610	027576	ft. & 10ths	6 in.	18 in.		
RRT6M	027569	m, dm	15.2 cm	45.7 cm		
RRT12	027415	ft. & in.	12 in.	3 ft.	Handle trigger reset and brake	2 Yr. Limited
RRT1210	027460	ft. & 10ths	12 in.	3 ft.		
RRT12M	027477	m, dm	.318 m	1 m		
RR30	026425	ft., in.	11-1/2 in.	3 ft.	Increased strength & weight	Limited Lifetime
RR3010	026524	ft., 10ths	11-1/2 in.	3 ft.		
RR30M	026500	m, dm	.318 m	1 m		
RR40	026463	ft., in.	15-1/2 in.	4 ft.	Best seller	Limited Lifetime
RR318N	008506	ft., in.	12-1/2 in.	3 ft.		
RR318N-2	008506	ft., in.	12-1/2 in.	3 ft.	No assembly	
RR310	010172	ft., 10ths	12-1/2 in.	3 ft.		
RR3M	010189	m, dm	.318 m	1 m		
RR418	010196	ft., in.	15-1/2 in.	4 ft.	Great for rough terrain	Limited Lifetime
RR410	010202	ft., 10ths	15-1/2 in.	4 ft.	Great for rough terrain	
RR112	020058	ft., in.	4 in.	1 ft.	Best seller	Limited Lifetime
RR110	020065	ft., 10ths	4 in.	1 ft.		
RR10M	020072	m, dm	.097 m	.305 m		Limited Lifetime
RR182	010592	ft., in.	4 in.	1 ft.	Dual-wheel stability	
RR102	010608	ft., 10ths	4 in.	1 ft.	Dual-wheel stability	Limited Lifetime
RRPA18	022298	ft. & in.	4 in.	1 ft.	Single wheel & applicator	
RRPA182	020768	ft. & in.	4 in.	1 ft.	Dual wheel & applicator	

All wheels are molded, assembled, and tested in USA except RRT series.

**MP401E**

**MP-ELECTRONIC | 1 SKU**

**WORLD'S STRONGEST ELECTRONIC MEASURING WHEEL**

The MP401E is Keson's only electronic wheel with a steel frame. It is the world's sturdiest electronic measuring wheel and the easiest and most comfortable to use. It will stand up to the harshest conditions.

Our easy-to-read digital counter is in the most protected spot on the wheel. With the handle up, it is nearly impossible for the counter to come into contact with the ground. With the handle down, the roll bar offers solid protection. Counter requires 2 AA batteries (not included).



50% OF ACTUAL SIZE

Backlit 7 Digit LCD display for low-light usage. Up to 99,999 feet, 11 inches or 99,999.9 in tenths and metric.

**FEATURES**

- Swan-Neck Ergonomic Handle.** Our patent-pending "thumb-up" grip ensures less wrist strain and superior control.
- Reliable Input System: Magnetic Sensors.** Dust, dirt and other particles can disrupt a light beam used in competitive units. Our magnetic pick-up avoids these problems.
- Sealed Counter Encasement.** Designed to NEMA Class III standards, our counter housing ensures that it will not be damaged by rain. What's more, you can safely clean the entire wheel with a damp cloth.



Some components sourced globally.



**MPLGCASE**



**MP401E**

3/4-inch steel frame for superior durability

Heavy-duty barrel clamp, unit folds to 1/2 size

MODEL	UPC 052837	UNITS	DIA.	CIRC.	SPECIAL
MP401E	026715	ft., in. & ft., 10ths, m, dm, continous in.	15-1/2 in.	4 ft.	Steel frame. Electronic brain: area, add radius, memory, and more
MPLGCASE	026876				Carrying case for wheel

2-year limited warranty.

## MP SERIES

MP-SPOKED | 5 SKUs, 3 SIZES

### METAL PROFESSIONAL SPOKED WHEELS



ACTUAL SIZE

Our geared mechanical clicker counter features large, bold 3/4-inch numbers

### FEATURES

#### MP401

Our best selling metal wheel. The 4-foot circumference wheel levels out uneven ground by spanning divets that smaller wheels would dip in to. The wheel's size enables it to roll and register feet clicks at the best pace in the industry.

#### MP301

Not far behind the MP401 in popularity, this slightly more compact wheel is a little lower in price without compromising any durability.

#### MP301M

Our 1 meter circumference wheel registers a single meter click per revolution. It's about the same size as the MP301.

#### MP301DM

This is an industry first — we have 10 evenly spaced pins around the 1 meter circumference of this wheel. The result is a metal wheel that registers in decimeters.

#### MP401P

We mold 4-foot wheels for our RR series and for a less expensive alternative to the spoked wheels, we offer this model.



MOLDED, ASSEMBLED AND TESTED IN THE U.S.A.  
Some components sourced globally.

3/4-inch steel frame for superior durability

Heavy-duty barrel clamp, unit folds to 1/2 size

Metal spoked wheel

MP401

MPLGCASE

MODEL	UPC 052837	UNITS	DIA.	CIRC.	SPECIAL
MP301	026128	ft.	11-1/2 in.	3 ft.	Best seller
MP301M	025763	m	.318 m	1 m	Steel metric wheel
MP301DM	026265	m, dm	.318 m	1 m	Most accurate decimeter wheel
MP401	025756	ft.	15-1/2 in.	4 ft.	Best seller
MP401P	026111	ft.	15-1/2 in.	4 ft.	Plastic wheel, metal frame
MPLGCASE	026876				Carrying case for wheel

Limited lifetime warranty.

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

**MP SERIES**

**MP-SOLID | 3 SKUs, 3 SIZES**

**METAL PROFESSIONAL SOLID WHEELS**

There are advantages to solid wheels. A sliding tool box or a shovel in the back of a truck has destroyed the precision of many a spoked wheel. Solid plastic wheels are not nearly as susceptible to these impacts. Also, solid Keson wheels do not go “out of round.” You cannot bend them or flatten a portion of them. Lastly, twigs, sticks, tall grasses, and other brush do not get caught up in the spokes or lock these wheels up. If your job takes you through fields or trails, consider a solid wheel option.



Our geared Mechanical Clicker Counter features easy-to-read numbers.

**FEATURES**

1. **No Spokes** to catch grass or sticks and won't bend or snap.
2. **Solid Molded Wheels** do not bend or go “out of round.”

**MP415**

The counter measures feet and there are two scales molded into the hub of the wheel itself: inches on one side and 10ths on the other.

**MP315M**

On our metric version, decimeter graduations are molded into the hub of the wheel.

**MP201**

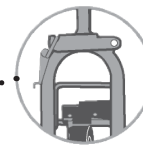
Strong, rigid, 1-piece steel handle—strongest in the industry. Without a collapsing point in the handle, there is no weak point on this frame. This solid wheel is two inches wide, giving it better traction on sand, loose gravel and wet ground; a favorite among landscapers.



Some components sourced globally.



3/4-inch steel frame for superior durability



Heavy-duty barrel clamp, unit folds to 1/2 size



MODEL	UPC 052837	UNITS	DIA.	CIRC.	SPECIAL
MP201	008315	ft.	7-1/2 in.	2 ft.	Solid molded wheel
MP315M	027040	m, dm	.318 m	1 m	Solid, metric
MP415	026449	ft., in & ft., 10ths	15-1/2 in.	4 ft.	Solid, two scales wheel
MPLGCASE	026876				Carrying case for wheel
MPSMCASE	026883				Carrying case for wheel

Limited lifetime warranty.

## RRT SERIES

RRT-BASIC | 6 SKUs, 4 SIZES

### RRT6 / RRT12

The RRT Series focuses on control and comfort. Resetting has never been easier with two options, a reset on the handle AND on the unit housing. The center-line handle design makes this unit well balanced. Our compact fold-down uses a collapsing hinge and handle lock to reduce the unit to half its original size.

5-Digit, Easy read counter measures 9,999 feet, 11 inches (9,999.9 ft. on the engineers' models and 9,999.9 meters on metric).



### FEATURES

- Enhanced Grip Pistol-type Handle** increases control and comfort.
- Brake on Pistol Grip** stops counting instantly. Stop adding lengths accidentally by putting the brake on exactly when you need it.
- Gear and Shaft Transmission** for highest measurement accuracy and strength. No belts to stretch or fail.
- Reset on the Handle and Unit Housing** no more bending over, lifting the wheel or stepping on it to reset to zero. Additionally, the reset on the housing is reinforced to protect it when resetting the counter with your foot.



MODEL	UPC 052837	UNITS	DIA.	CIRC.	SPECIAL
RRT6	027422	ft. & in.	6 in.	18 in.	Handle trigger reset and brake
RRT610	027576	ft. & 10ths	6 in.	18 in.	
RRT6M	027569	m, dm	15.2 cm	45.7 cm	
RRT12	027415	ft. & in.	12 in.	3 ft.	Handle trigger reset and brake
RRT1210	027460	ft. & 10ths	12 in.	3 ft.	
RRT12M	027477	m, dm	.318 m	1 m	
RRT6BAG	028214				Carrying case for wheel
RRT12BAG	028207				Carrying case for wheel

2-year limited warranty.

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

**ROADRUNNER SERIES**

**RR-KESONITE™ | 4 SKUs, 3 SIZES**

**KESONITE™ WHEEL SERIES**

There are inherent vulnerabilities of die cast and metal spoked wheels. Everyday use requires that a wheel handle some rough treatment without dents and without bending.

Not all wheels are up to this. Our solution? Invent a new material. Kesonite is a strong, dense metal/resin composite. It holds its shape better than metal and it's stronger than a spoked or die cast wheel. The weight of the wheel makes it easier to use and more accurate on rough terrain.

Based on the design of the RR Series Large, a model with over 20 years of continuous improvement, including wheel design, material, and safety reflector!

**FEATURES**

1. **Pistol Grip Handle** increases control and comfort.
2. **Quick Snap Cam** locks to store and transport the wheel with minimal effort.
3. **Telescopes** down to 23 inches cam locks make the unit simple to operate when preparing for storage or transportation.
4. **Flip-Down Kickstand** keeps the wheel upright when you need your hands free to perform other tasks and stays out of the way as you measure.
5. **Safety Reflector**



**Easy-to-read, Magnified Counter**  
5-digit, easy-read, magnified counter measures 9,999 feet, 11 inches (9,999.9 ft on engineers' model and 9,999.9 meters on metric)

MODEL	UPC 052837	UNITS	DIA.	CIRC.	SPECIAL
RR30	026425	ft., in.	11-1/2 in.	3 ft.	Increased strength & weight
RR3010	026524	ft., 10ths	11-1/2 in.	3 ft.	
RR30M	026500	m, dm	.318 m	1 m	
RR40	026463	ft., in.	15-1/2 in.	4 ft.	

**Limited lifetime warranty.**

## ROADRUNNER SERIES

RRT-CONTRACTOR | 6 SKUs, 3 SIZES

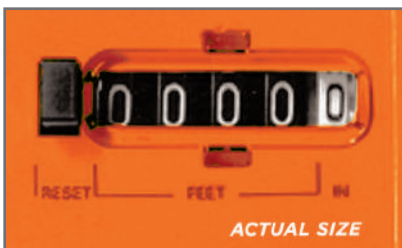
### CONTRACTOR GRADE

Over 20 years of continuous improvement—such as the new wheel design, kickstand, and safety reflector! Extremely popular—tens of thousands sold every year.

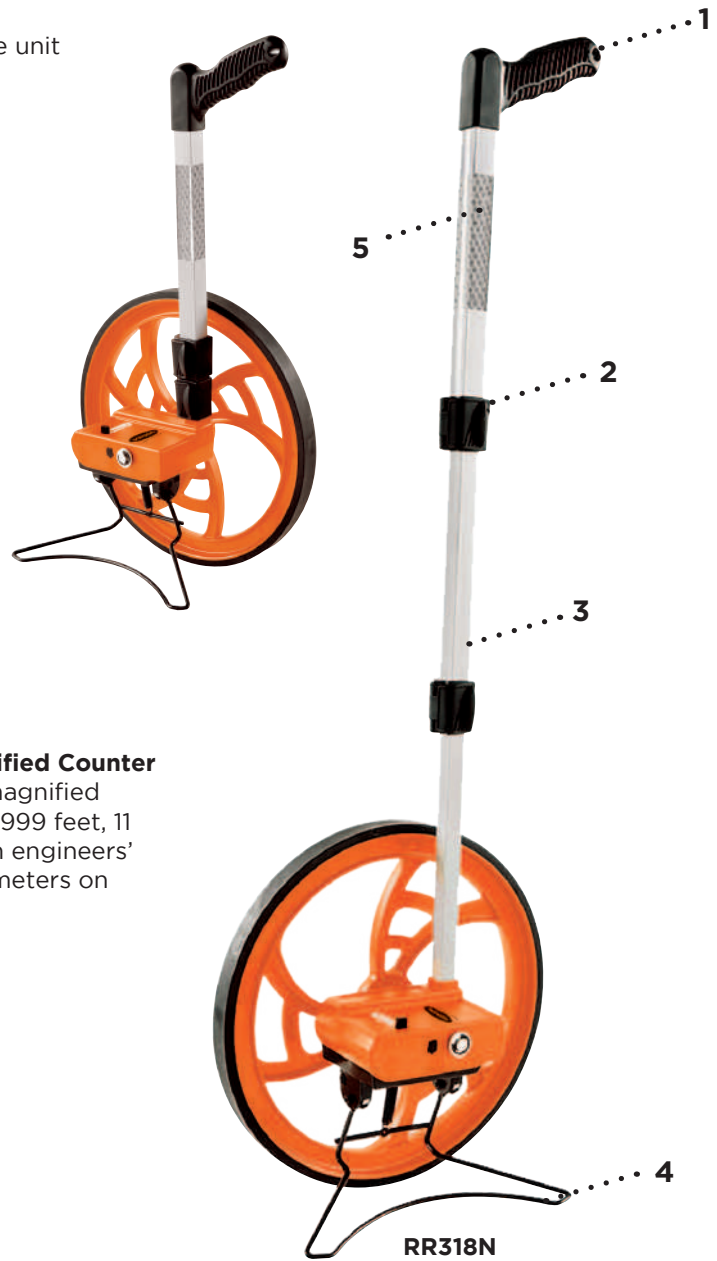
The reset on the unit housing is reinforced to protect the unit when using feet. Heavy-duty polycast wheel has clean three-spoke design.

### FEATURES

1. **Pistol Grip Handle** increases control and comfort.
2. **Quick Snap Cam** locks to store and transport the wheel with minimal effort.
3. **Telescopes** down to 23 inches cam locks make the unit simple to operate when preparing for storage or transportation.
4. **Flip-Down Kickstand** keeps the wheel upright when you need your hands free to perform other tasks and stays out of the way as you measure.
5. **Safety Reflector**



**Easy-to-read, Magnified Counter**  
5-digit, easy-read, magnified counter measures 9,999 feet, 11 inches (9,999.9 ft on engineers' model and 9,999.9 meters on metric)



MODEL	UPC 052837	UNITS	DIA.	CIRC.	SPECIAL
RR318N	008506	ft., in.	12-1/2 in.	3 ft.	Best seller
RR318N-2	008506	ft., in.	12-1/2 in.	3 ft.	No assembly (2 per box)
RR310	010172	ft., 10ths	12-1/2 in.	3 ft.	
RR3M	010189	m, dm	.318 m	1 m	
RR418	010196	ft., in.	15-1/2 in.	4 ft.	Great for rough terrain
RR410	010202	ft., 10ths	15-1/2 in.	4 ft.	

Limited lifetime warranty.

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

**ROADRUNNER SERIES**

**RR-INDOOR | 5 SKUs, 2 SIZES**

**INDOOR/SHORT RUN WHEELS**

Smaller 1-foot wheels combine Keson quality and reliability with convenient size and lightweight. Typically used in short run and indoor applications these products are compact and very reliable. It's easy to measure curved, horizontal, and asymmetrical surfaces.

These products are popular with realtors, appraisers, police officers, and homeowners. You can measure alone, and you can measure faster than two people with a tape measure. Many of our customers keep one of these wheels as an emergency backup to their regular wheels.

**FEATURES—SINGLE WHEEL**

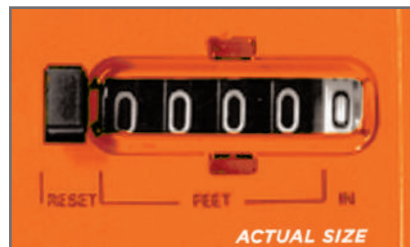
1. Weighs Less than 2 Pounds
2. Telescopes Down to 17 Inches fits into a toolbox or briefcase.
3. 38 Inches Tall when Fully Extended

**FEATURES—DOUBLE WHEEL**

1. Reset with Foot a raised reset button that enables you to reset the counter with your foot. We have improved the supporting structure around the reset so that it can handle foot taps to zero the counter.
2. Greater Stability when measuring, making it easier to maintain a straight line as you walk.
3. Telescopes Down to 20 Inches fits into a toolbox or briefcase.
4. 42 Inches Tall when Fully Extended



**RRSMCASE**



**Easy-to-read, Magnified Counter**

5-digit, easy-read, magnified counter measures 9,999 feet, 11 inches (9,999.9 ft on engineers' model and 9,999.9 meters on metric)



**RR112**  
Single Wheel

**RR182**  
Dual Wheel

MODEL	UPC 052837	UNITS	DIAMETER	CIRC.	SPECIAL
RR112	020058	ft., in.	4 in.	1 ft.	Best seller One Wheel
RR110	020065	ft., 10ths	4 in.	1 ft.	
RR10M	020072	m, dm	.097 m	.305 m	
RR182	010592	ft., in.	4 in.	1 ft.	Dual-wheel stability
RR102	010608	ft., 10ths	4 in.	1 ft.	
RRSMCASE	026906				Carrying case for wheel

Limited lifetime warranty.



## PAINT APPLICATORS

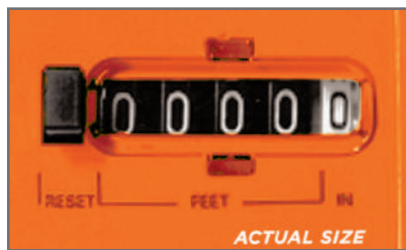
PA\_ | 4 SKUs, 1 SIZE

### MEASURE AND MARK

Measure and mark simultaneously with RRPA18 and RRPA182. These lightweight tools feature a trigger just under the pistol grip. Engaging the trigger fires off a burst of upside-down spray paint precisely where it's needed.

### FEATURES

1. **Pistol Grip and Trigger** to spray paint exactly where you want it.
2. **Paint Can Sleeve** fits all standard US-style inverted aerosol paint cans.
3. **Reset with Foot** when using the RRPA18 or RRPA182.
4. **Handheld Applicator**
5. **Optional Wheel PA35** comes with an attachable wheel.



**Easy-to-read, Magnified Counter** The single wheel and dual wheel both have a 5-digit, easy-read, magnified counter that measures 9,999 feet, 11 inches without resetting. That's almost two miles.



MODEL	UPC 052837	UNITS	CIRC.	SPECIAL
RRPA18	022298	ft. & in.	12 in.	Single wheel with applicator
RRPA182	020768	ft. & in.	12 in.	Dual wheel with applicator
PA14	010066			Handheld applicator
PA35	010059			Spray as you walk applicator

Limited lifetime warranty.

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

## A LITTLE ABOUT LEVELS

Keson levels are among the best performing levels on the planet. We are very excited to utilize SOLA's long history of manufacturing excellence and cutting-edge innovation to provide an affordable version of high quality levels under the Keson brand. All Keson levels are made in either Austria or Hungary.

Keson Box Beam, Screed, and select Torpedo Levels contain SOLA FOCUS vials.

[WWW.SOLA.US](http://WWW.SOLA.US)



## VIALS

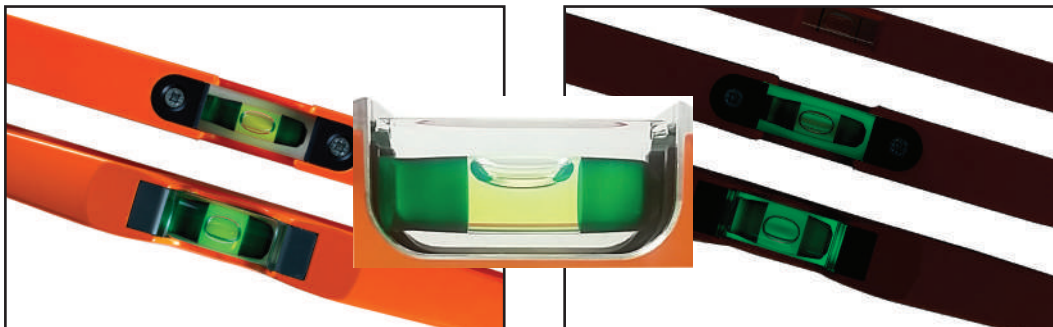
Simply put, the vial is the heart of the level. Keson's box beam levels all come with FOCUS vials. These vials incorporate the superior contrast of all SOLA FOCUS vials, and have 20% greater magnification than a typical ring vial.

### VIAL FEATURES

- Greater contrast & 20% magnification
- Superior fluid
- Anti-static
- Extreme temperature ranges
- Anti-shock action
- Luminous strip

### BENEFITS

- Easier to see the bubble and determine its position, for faster measurement
- Ensures you can work in any environment without interruption
- Bubble is unaffected by electricity
- Bubble is unaffected by too cold or too hot temperatures
- Bubble retains its integrity or returns to its shape more readily
- Allows visibility in low light conditions



SOLA vials in full light

SOLA vials in low light

## PROFILES

A level's profile impacts the overall quality of the level. Better levels have more robust profiles—that is, they are heavier. How the vials are held in place is also critically important. In general, there are two types of profiles for general construction levels: Box Beam and I-Beam.

### BOX BEAM LEVELS

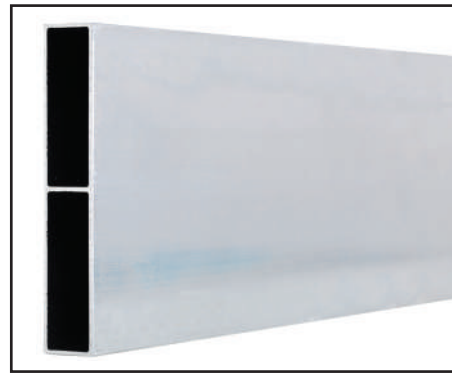
Strongest profiles, best vials. Box Beam levels are the best levels for general construction. They combine the highest available accuracy, acrylic vials, durability, and ease of use. Box Beam levels are higher quality, and significantly more durable than I-Beam levels.

### I-BEAM LEVELS

Good general purpose, light use levels that need to be checked more regularly for accuracy. I-Beam levels are less durable by design. If treated carefully these levels can provide a long life; however, they do not have the robustness of Box Beam levels.

### SCREEDING LEVELS

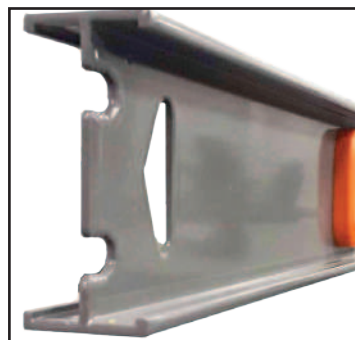
A specialty level that is designed for landscaping and concrete work. Our special H-beam design provides superior strength. They can also be used as a check rod. Built with the vial included in the tool, our screed level provides an extremely high degree of accuracy and consistency.



Screed Profile



Box Beam Profile



I-Beam Profile

## PROFESSIONAL LEVELS FEATURING SOLA FOCUS VIALS

### THE MOST ACCURATE VIAL AVAILABLE

KESON is thrilled to be partnered with SOLA Measuring Tools. Our new line of levels all feature Austrian-made SOLA vials, named the most accurate in the world. The majority of our levels feature the FOCUS-20 Vial, and include a 20% magnification to ensure an accurate reading.

Multiple styles and lengths are available, with options sure to perform well in every situation.



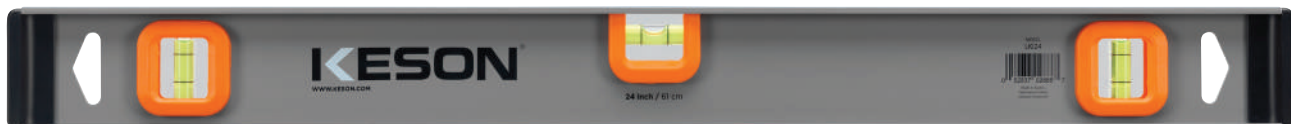
**LKB** | Box Beam



**LKBM** | Magnetic Box Beam



**LKBD** | Digital Box Beam  
(Also Available in Magnetic)



**LKI** | I-Beam



**LKS** | Screed Level

*NOTE: All levels are made in Austria except \* are made in Hungary.*



**LKTFM\***  
Magnetic Torpedo Level



**LKTSF\***  
Plastic Squared Level



**LKTRF**  
Plastic Rounded Level



**LKTALRM\***  
Plastic Aluminum Magnetic Level



**LKTPRM**  
Small Plastic Magnetic Level



**LKGOM** | GO! Magnetic



**LKL3** | Small Line Level

NOTE: All levels are made in Austria except \* are made in Hungary.

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

# BOX BEAM LEVELS

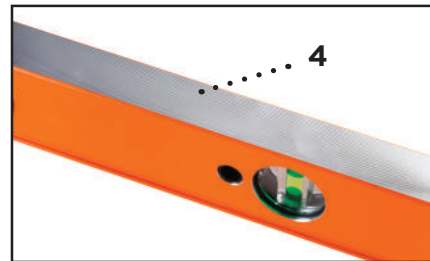
## BOX BEAM SERIES

LKB SERIES | 7 SKUs, 6 LENGTHS

### STRONG PROFILES, BEST VIALS

For the price, Keson Box Beam levels are the best levels for construction available in North America. The new Keson Box Beam series provides professional grade levels for construction, and contain the SOLA FOCUS vial.

**FOCUS VIAL**  
by SOLA  
+20%



### LKB SERIES BOX BEAM LEVEL

SOLA FOCUS 20% Magnification Vial

#### BOX

- Heavy profile weight
- Two material end caps
- Single measuring surface
- Tension Wedge vial mount in method

#### BENEFITS

- Ensures heavy usage (and accidental abuse) does not compromise the performance of the level
- Protect the level from damage due to drops
- Highest accuracy and best user experience. Users are cued to which surface to use with a single milled surface
- Self-compensates for temperature changes
- Among the two best methods for mounting vials within a level profile

#### VIAL FEATURES

- Greater Contrast
- Superior fluid
- Anti-static
- Extreme temperature ranges
- Anti-shock action
- Luminous Strip

#### BENEFITS

- Easier to see the bubble and determine its 20% magnification position for faster measurement
- Ensures you can work in any environment without interruption
- Bubble is unaffected by electricity
- Bubble is unaffected by too cold or too hot temps
- Bubble retains its integrity or returns to its shape more readily
- Allows visibility in low light conditions



≤0.0005 in./in. /  
≤0.5 mm/m / ≤0.029°



≤0.00075 in./in. /  
≤0.75 mm/m / ≤0.043°



**860 G/M STRENGTH**  
860 G/M de Fuerza / Force

MODEL	UPC 052837	LENGTH	# VIALS	SPECIAL
LKB24	028818	24 in.	3	No hand holds
LKB32	028825	32 in.	3	
LKB48	028832	48 in.	3	
LKB72	028849	72 in.	3	2 hand holds
LKB78	028856	78 in.	3	
LKB96	028863	96 in.	3	
LKB7832	028870	32 in. & 78 in.	3 each	Jamb set with hand holds

## BOX BEAM MAGNETIC SERIES

LKBM SERIES | 6 SKUs, 5 LENGTHS

**FOCUS VIAL**  
by SOLA  
Ø +20%



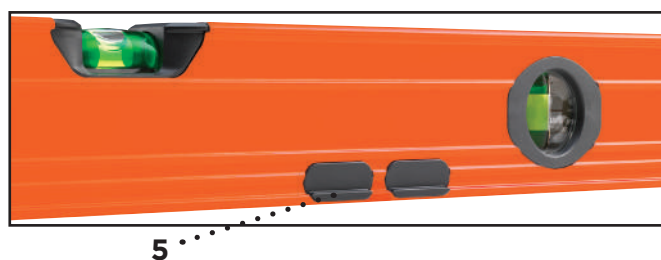
### LKBM SERIES MAGNETIC BOX BEAM LEVEL

SOLA FOCUS 20% Magnification Vial

All of the same features and benefits of the Keson Box Beam, with the addition of an extra strong magnetic hold.

#### FEATURES

1. SOLA FOCUS 20 Vial
2. Molded Hand Holds—levels 48” and longer
3. Rubber End Caps
4. Milled Measuring Surface
5. Strong Laterally Inserted Magnets



- $\leq 0.0005 \text{ in./in.} / \leq 0.5 \text{ mm/m} / \leq 0.029^\circ$
- $\leq 0.00075 \text{ in./in.} / \leq 0.75 \text{ mm/m} / \leq 0.043^\circ$
- 860 G/M STRENGTH**  
860 G/M de Fuerza / Force
- MAGNETIC**  
Magnético / Magnétique

MODEL	UPC 052837	LENGTH	# VIALS	SPECIAL
LKB24M	028962	24 in.	3	Lateral Magnets
LKB32M	028979	32 in.	3	
LKB48M	028986	48 in.	3	
LKB72M	028993	72 in.	3	Lateral Magnets 2 hand holds
LKB78M	029006	78 in.	3	
LKB7832M	029013	32 in. & 78 in.	3 each	Jamb set

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

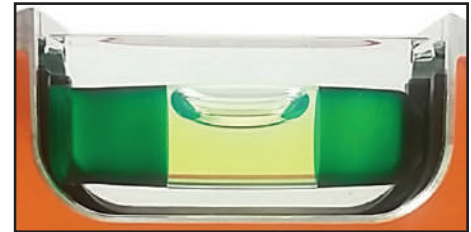
Specialty Marking

**DIGITAL LEVEL SERIES**

**LKBD SERIES | 3 SKUs, 2 LENGTHS**

All the features and benefits of the standard box beam levels with digital read-out. Our Digital version is great for confirming ADA compliance, and comes with:

- Measuring tolerance module:
  - > 0.05° at 0° and 90°
  - > 0.1° between 1° and 89°
- Adjustable inclination display in °, %, mm/m and in/ft.
- “Hold” function for storing measured values and for transferring angles.
- Audible signal guidance available in difficult visible conditions.
- Easy to see with reversible display for inverted measurements.
- Protection class IP65 keeps the electronics safe from the environment.



ACTUAL SIZE



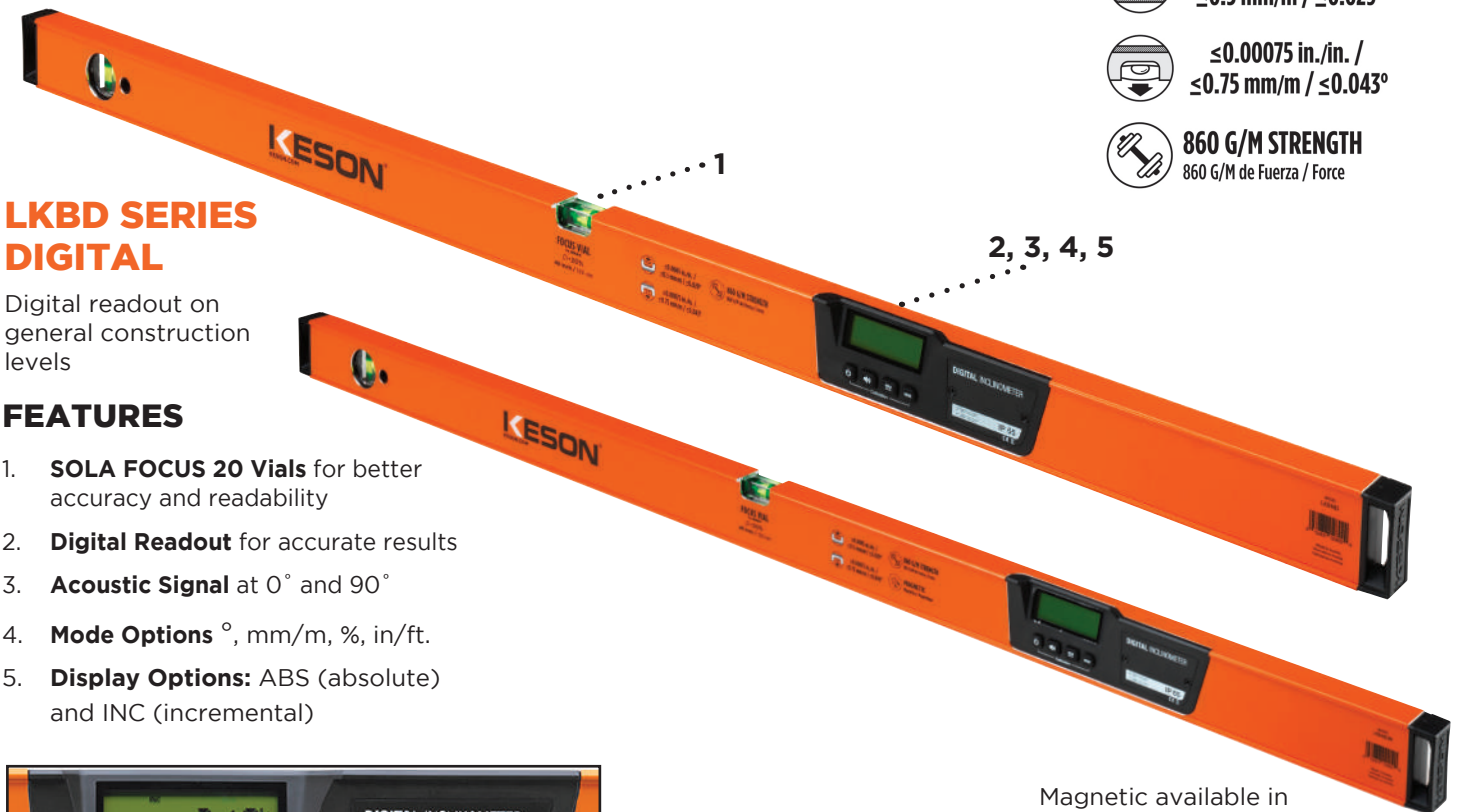
≤0.0005 in./in. /  
≤0.5 mm/m / ≤0.029°



≤0.00075 in./in. /  
≤0.75 mm/m / ≤0.043°



**860 G/M STRENGTH**  
860 G/M de Fuerza / Force



**LKBD SERIES DIGITAL**

Digital readout on general construction levels

**FEATURES**

1. **SOLA FOCUS 20 Vials** for better accuracy and readability
2. **Digital Readout** for accurate results
3. **Acoustic Signal** at 0° and 90°
4. **Mode Options** °, mm/m, %, in/ft.
5. **Display Options:** ABS (absolute) and INC (incremental)



Magnetic available in 48 inch model

MODEL	UPC 052837	LENGTH	# VIALS	SPECIAL
LKB24D	028917	24 in.	2	Digital Readout
LKB48D	028924	48 in.	2	

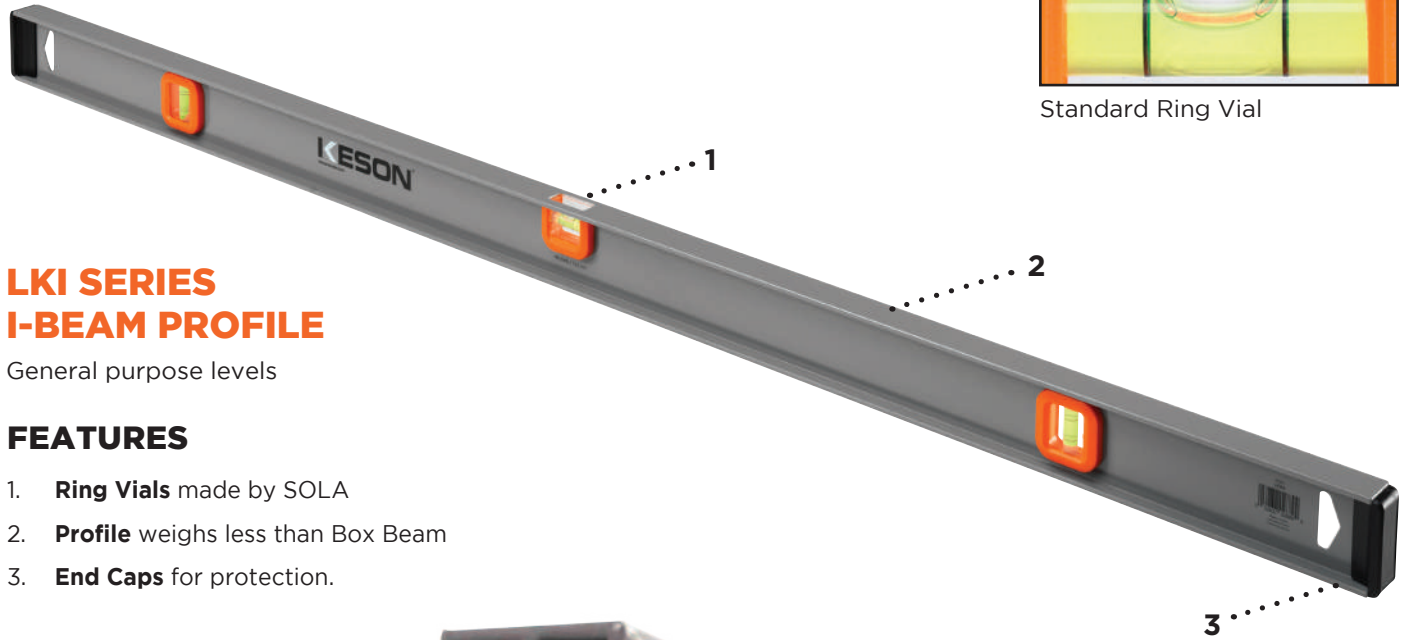


## I-BEAM SERIES

LKI SERIES | 3 SKUs, 3 LENGTHS

General purpose levels for construction. The I-Beam level is a less expensive option for levels. By design, they are lighter and less durable than our Box Beam levels. If treated carefully these levels can provide a long life; however, they do not have the robustness of the Box Beam level. These lighter use levels need to be checked more regularly for accuracy.

Tube vials used in I-Beams are more susceptible to damage than the acrylic vials of our Box Beam series. One-material end caps provide some protection from accidental drops and misuse.



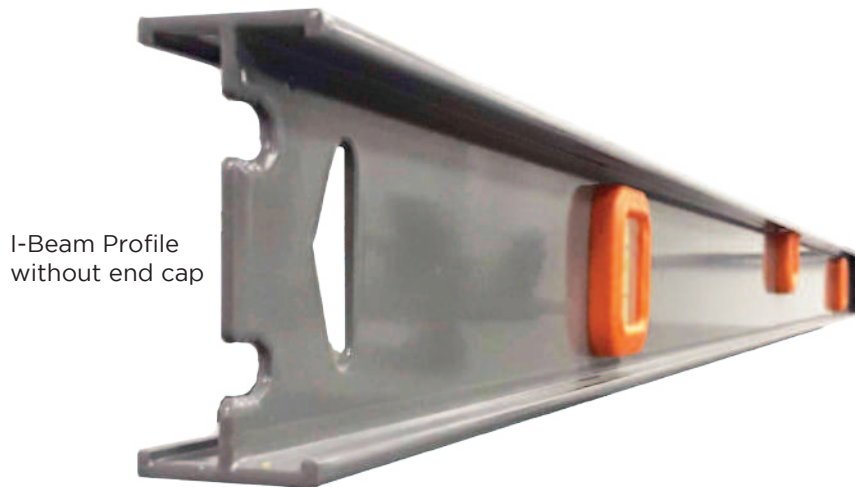
Standard Ring Vial

### LKI SERIES I-BEAM PROFILE

General purpose levels

#### FEATURES

1. **Ring Vials** made by SOLA
2. **Profile** weighs less than Box Beam
3. **End Caps** for protection.



I-Beam Profile without end cap

MODEL	UPC 052837	LENGTH	# VIALS	SPECIAL
LKI24	028887	24 in.	3	Light weight
LKI48	028894	48 in.	3	
LKI72	028900	72 in.	3	

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

## SCREEDING SERIES

A specialty level that is the best level for landscaping and concrete work. Our special H-beam design provides superior strength. They can also be used as a check rod to ensure the flatness of whatever surface you're working on. The vial is built directly into the tool, providing a degree of accuracy and consistency not achievable with levels clipped onto screeds. No adjustments needed for clipped or screwed on vials.

Keson Aluminum Screeding levels are designed for use in leveling cement, sand or paving stones in driveways, sidewalks and patios. This level has a high wall construction. Keson Screed levels are made to the most exacting European specifications. Will withstand rugged daily use and temperature changes. Easy to read Focus vial is made of shockproof acrylic for durability. Made in Austria.

### LKS SERIES

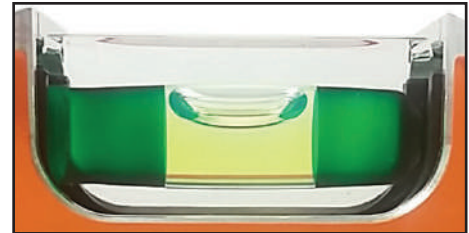
Robust outdoor construction use

### FEATURES

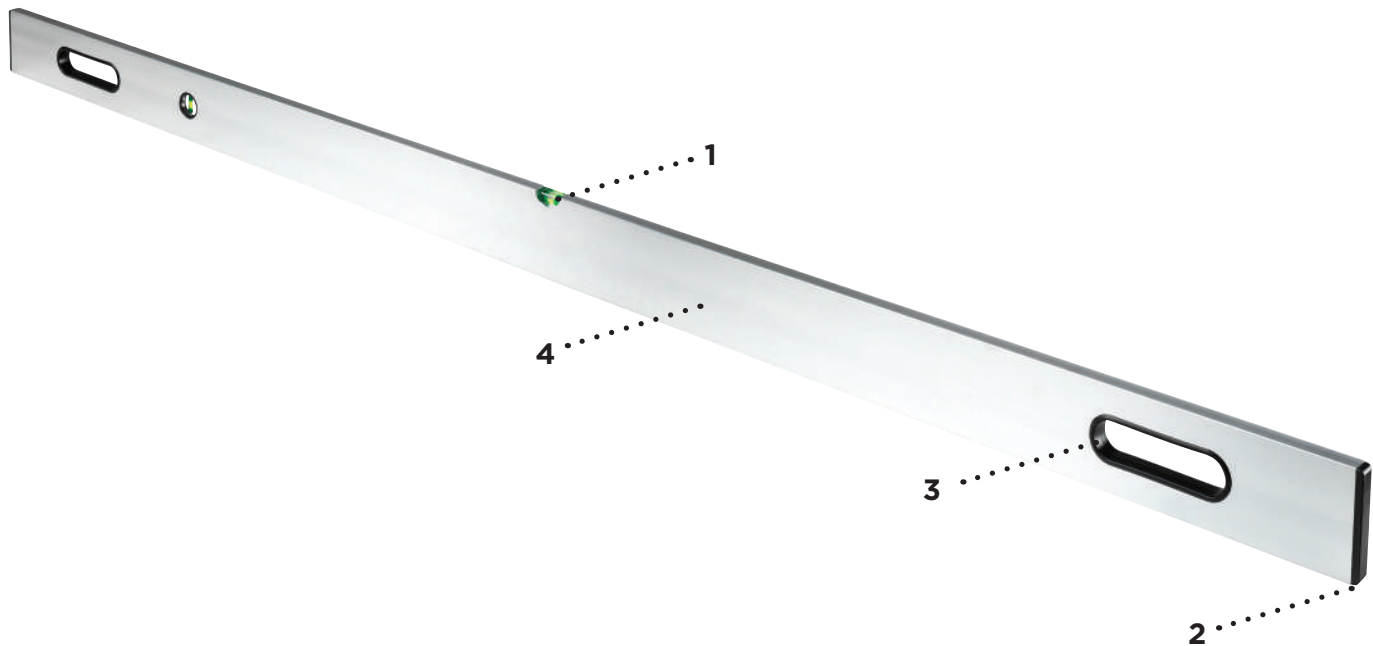
1. **SOLA FOCUS 20 Vials** for better accuracy and readability
2. **End Caps** are shock absorbing, allowing the level to withstand use and abuse
3. **Wide handles** for use outside of the screeding area.
4. **Rugged 6063 aluminum alloy frame** provides the highest accuracy for perfect measuring results

**LKS SERIES | 6 SKUs, 5 LENGTHS**

**FOCUS VIAL**  
by SOLA  
+20%



ACTUAL SIZE



MODEL	UPC 052837	LENGTH	# VIALS	SPECIAL
LKS39	029075	39 inches	2	No hand holds
LKS59	029082	59 inches	2	
LKS78	029099	78 inches	2	2 hand holes
LKS98	029105	98 inches	2	
LKS118	029112	118 inches	2	
LKS7839	029129	39 in. & 78 in.	2 each	

## SHORT LEVELS | 7 SKUs

### SHORT LEVELS/TORPEDOES

Among the most popular levels we sell, short torpedo-style levels are great for quick checks and essential for some trades.

**FOCUS VIAL**  
by SOLA  
Ø +20%



**LKTFM**  
V-Groove  
Torpedo Level

MAGNETIC  $\leq 0.0005$  in./in.

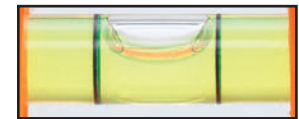
$\leq 0.00075$  in./in.



**LKGOM**  
GO! V-Groove  
Magnetic

MAGNETIC

$\leq 0.00075$  in./in.



Standard Ring Vial



**LKTRF**  
Plastic Rounded Level

$\leq 0.001$  in/in



**LKTSF**  
V-Groove Plastic  
Squared Level

$\leq 0.001$  in/in



**LKTALRM**  
Aluminum Plastic  
Magnetic Level

MAGNETIC



**LKL3**



**LKTPRM**  
Magnetic Small  
Plastic Level

MAGNETIC  $\leq 0.015$  in./in.

MODEL	UPC 052837	SPECIAL	VIAL	SPECIAL
LKTFM	029037	Die Cast	FOCUS-60	Extremely sturdy aluminum die-cast spirit level with a milled measuring surface and V-groove for scaffolding and steel pipes. FOCUS-60 vial for better, faster, and more accurate reading. .
LKGOM	029044	GO!	FOCUS-20	A magnetic, portable level with belt clip. Perfect for quick checks and spot-on accuracy.
LKTRF	028931	Round Edge	FOCUS-20	A rounded edge on one side of this torpedo enables a builder to get flush against walls that have a bevel in the corner. We have yet to find it's equal.
LKTSF	028948	Straight Edge	FOCUS-20	The classic torpedo with a FOCUS-20 vial.
LKTPRM	029051	Straight Edge	Standard Ring	This is a no frills, magnetic torpedo.
LKL3	028955	Line Level	Standard Ring	Our 3-inch line level is perfect for keeping your wall, fence or grading level when attached to a taut string line.
LKTALRM	02927	Line Level	Standard Ring	

Display packages available

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

# OPEN CASE STEEL BLADE TAPES



## DOUBLE NYLON-COATED STEEL LONG TAPES

Since 1968, Keson steel tapes have met the highest standards of accuracy for surveyor quality measurements. They resist breakage and damage under the toughest field conditions. We understand that these tapes are critical to your profession. That's something we take very seriously, which is why we supply the best possible tapes we can.

Keson nylon-coated steel tapes are constructed with a double layered .2mm nylon, permanently bonded over a center core of 13mm steel. Our multi-layer construction assures corrosion resistance (even to salt water) and provides at least three times the usual tape life.

We have designed a variety of housing types for our customers: Stainless Steel (SNR), 3X High-Speed Rewind (NRS) and standard 1X rewind (NR). Double riveted or screwed cases, metal reinforced handles and shovel-style, rubber grips are standard on all of our offerings.

3/8-inch wide blades are about 10-20% lighter than 1/2-inch wide blades, without sacrificing durability. The thinner blades are also less likely to drift if the wind kicks up.

Keson offers the widest product selection of double nylon-coated blades. Units, attachments and zero points vary because of the precise needs of our many customers.

**SILVER CRANK HANDLES = STEEL BLADES**  
**BLACK CRANK HANDLES = FIBERGLASS BLADES**

### ZERO POINTS Where do the numbers start?

▼ Hook End, most common



▼ Tape End, typical with ring attachment



▼ Dead Foot—on the tape about 1-ft. from ring end



## SNR SERIES

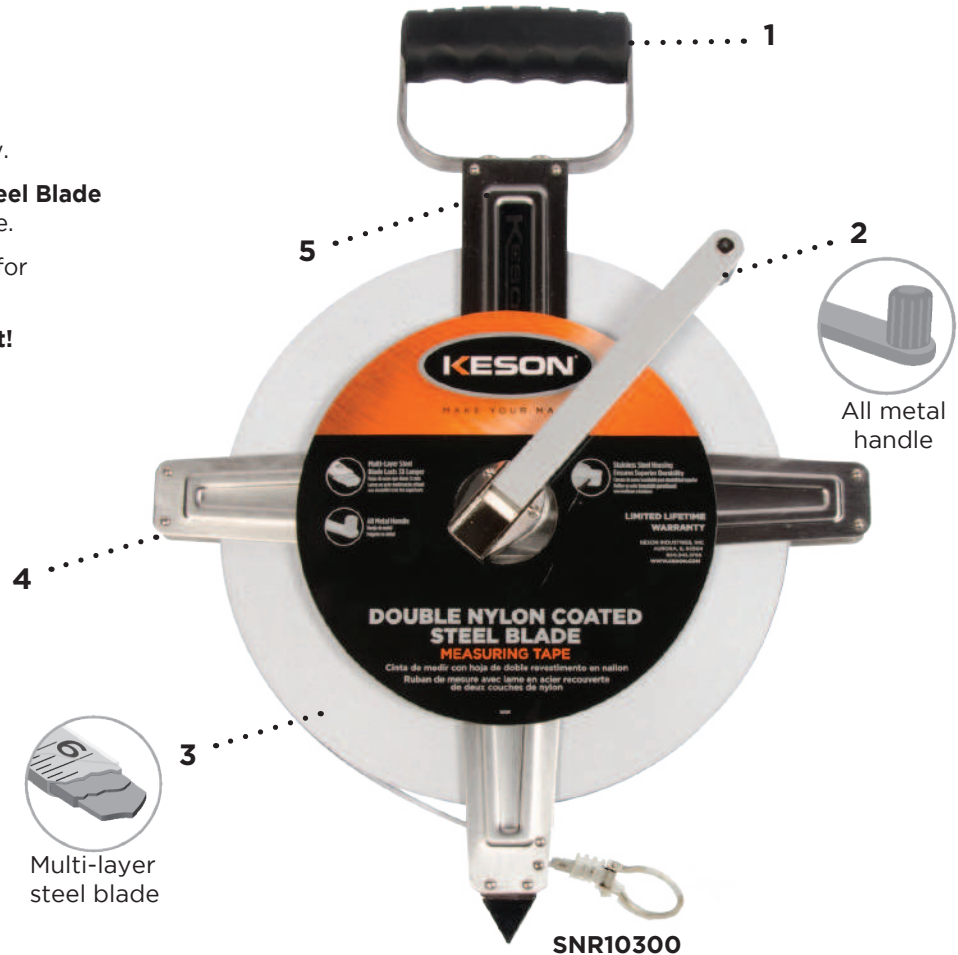
SNR SERIES | 13 SKUs, 4 LENGTHS

### STAINLESS STEEL HOUSING, NYLON-REINFORCED STEEL BLADE

The world's best steel long tape in a housing that's built to last! The strongest housing (stainless steel!) on the market. There is no better housing available for our double nylon-coated steel blade. Both case and blades are built to ensure a long life under field abuse. Our rubber-grip shovel handle offers a comfortable, secure grip. The crank arm is metal as well.

#### FEATURES

1. **Rubber-Grip Shovel Handle** for comfortable, rapid reeling.
2. **Metal Crank Handle** for durability.
3. **Tough, Double Nylon-Coated Steel Blade** assures long life under field abuse.
4. **Housing Reinforced with Rivets** for superior strength.
5. **Strongest Housing on the Market!**



SNR10300

MODEL	UPC 052837	LENGTH	UNITS	ZERO POINT	ATTACHMENT	BLADE*
SNR18100	025985	100 ft.	ft, in, 1/8	Hook End	Hook	E1
SNR10100	026050	100 ft.	ft, 1/10, 1/100	Tape End + 1 ft	Ring	E19
SNR10100H	026197	100 ft.	ft, 1/10, 1/100	Hook End	Hook	E22
SNR18200	025992	200 ft.	ft, in, 1/8	Hook End	Hook	E1
SNR10200	026067	200 ft.	ft, 1/10, 1/100	Tape End + 1 ft	Ring	E19
SNR10200H	026258	200 ft.	ft, 1/10, 1/100	Hook End	Hook	E22
SNR18300	003501	300 ft.	ft, in, 1/8	Hook End	Hook	E1
SNR10300	003600	300 ft.	ft, 1/10, 1/100	Tape End + 1 ft	Ring	E19
SNR10300E	022854	300 ft.	ft, 1/10, 1/100	Tape End	Ring	E2
SNR10300H	003624	300 ft.	ft, 1/10, 1/100	Hook End	Hook	E22
SNR100M	003808	100m	m, cm, mm	Tape End + .3m	Ring	E17
* SNR100ME	003907	100m	m, cm, mm	Tape End	Ring	E23

See Page 68. \*While supplies last.

Limited lifetime warranty.

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

**NRS SERIES**

**NRS SERIES | 10 SKUs, 5 LENGTHS**

**NYLON-REINFORCED STEEL BLADE, 3X HIGH-SPEED REWIND**

**3X rewind, high-visibility housing!** This 3X rewind series has the strongest gearing available. With metal, planetary gears, you can bring your steel tape back swiftly. Even with the weight of 300 feet or 100 meters of steel laying on a rough surface, our gears and metal-reinforced crank handle enables you to overcome the tape's inertia with ease.

**FEATURES**

1. **Rubber-Grip Shovel Handle** for comfortable, rapid reeling.
2. **High-Visibility Orange Polycarbonate Case**
3. **Metal, Planetary Gearing** for super-fast rewind & no more stripped gears.
4. **Tough, Double Nylon-Coated Steel Blade** assures long life under field abuse.
5. **Metal Reinforced Handle** for superior strength.
6. **3X Rewind**



MODEL	UPC 052837	LENGTH	UNITS	ZERO POINT	ATTACHMENT	BLADE*
NRS18100	020980	100 ft.	ft, in, 1/8	Hook End	Hook	E1
NRS10100H	022687	100 ft.	ft, 1/10, 1/100	Hook End	Hook	E22
NRS18M100	028061	100 ft./30m	ft, in, 1/8 & m, cm, mm	Hook End	Double Hook	E1 & E15
NRS18200	021000	200 ft.	ft, in, 1/8	Hook End	Hook	E1
NRS10200H	022694	200 ft.	ft, 1/10, 1/100	Hook End	Hook	E22
NRS18M200	028078	200 ft./60m	ft, in, 1/8 & m, cm, mm	Hook End	Double Hook	E1 & E15
NRS18300	021017	300 ft.	ft, in, 1/8	Hook End	Hook	E1
NRS10300H	022700	300 ft.	ft, 1/10, 1/100	Hook End	Hook	E22
NRS18M330	028368	330 ft./100m	ft, in, 1/8 & m, cm, mm	Hook End	Double Hook	E1 & E15

See Page 68.

**Limited lifetime warranty.**

## NR SERIES

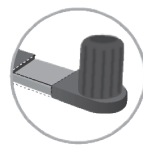
NR SERIES | 15 SKUs, 6 LENGTHS

### NYLON-REINFORCED STEEL BLADE, STANDARD REWIND

A Keson best seller! Since 1968 this style of Keson steel tape has been providing customers with accurate measurements. They are used in the harshest conditions in which people measure, and they stand up to the only test that matters: field performance.

#### FEATURES

1. **Double Screws** hold housing together in case of an accidental drop.
2. **Improved Plastic and Molding Shape** for increased durability and long life.
3. **Tough, Double Nylon-Coated, 3/8-Inch Steel Blade** assures long life under field abuse, with reduced weight and wind drift.
4. **Metal Reinforced Handle** for superior strength.
5. **Break-Resistant Polycarbonate Case**



Metal reinforced handle

4



NR18200



Multi-layer steel blade

3

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

MODEL	UPC 052837	LENGTH	UNITS	ZERO POINT	ATTACHMENT	BLADE*
NR18100	001903	100 ft.	ft, in, 1/8	Hook End	Hook	E1
NR10100	002207	100 ft.	ft, 1/10, 1/100	Tape End + 1 ft	Ring	E19
NR10100H	002504	100 ft.	ft, 1/10, 1/100	Hook End	Hook	E22
NR18165	009916	165 ft.	ft, in, 1/8	Hook End	Hook	E1
NR18200	001927	200 ft.	ft, in, 1/8	Hook End	Hook	E1
NR10200	002221	200 ft.	ft, 1/10, 1/100	Tape End + 1 ft	Ring	E19
NR10200H	002528	200 ft.	ft, 1/10, 1/100	Hook End	Hook	E22
NR30M	002801	30m	m, cm, mm	Tape End + 1 ft	Ring	E17
NR30MH	022740	30m	m, cm, mm	Hook End	Hook	E3
*NR50M	002825	50m	m, cm, mm	Tape End + .3m	Ring	E17
*NR50ME	003129	50m	m, cm, mm	Tape End	Ring	E23
NR50MH	002757	50m	m, cm, mm	Hook End	Hook	E3
NR60M	002818	60m	m, cm, mm	Tape End + .3m	Ring	E17

See Page 68. \*While supplies last.

Limited lifetime warranty.

# CLOSED CASE STEEL BLADE TAPES

## ST SERIES

Our standard Steel Tape (ST) series tapes come in the industry's most durable metal housing. These long, steel tapes have a compact, closed, metal case that fits nicely in your hand. The flush-folding crank pops up for easy rewinding. The graduations are painted black on a durable, bright-yellow steel blade.

### FEATURES

1. **Closed, Metal Housing** protects the tape
2. **Rewind Handle** folds flush
3. **Compact**, fits easily into briefcase or a pocket.

ST SERIES | 4 SKUs, 2 LENGTHS



ST10018

MODEL	UPC 052837	LENGTH	UNITS	ZERO POINT	ATTACHMENT	BLADE*
ST5018	010394	50 ft.	ft, in, 1/8	Hook End	Hook	G1
ST10018	010387	100 ft.	ft, in, 1/8	Hook End	Hook	G1
ST10010	010738	100 ft.	ft, 1/10, 1/100	Hook End	Hook	G2
ST10018M	027651	100 ft./30m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	G1 & G3
ST1850Y	023509	50 ft.	ft, in, 1/8	Hook End	Hook	G1
ST18100Y	023516	100 ft.	ft, in, 1/8	Hook End	Hook	G1
ST18M100Y	027637	100 ft./30m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	G1 & G3

See Page 68

Limited lifetime warranty.

## ST\_3X & ST\_Y SERIES

### NYLON-REINFORCED STEEL BLADE, 3X HIGH-SPEED REWIND

**3X rewind, high-visibility housing!** This Steel Tape (ST\_3X and ST\_Y) series is great for those who need a longer tape but like the blade protection that a closed house offers. The ST\_Y versions come with a belt clip.

### FEATURES

1. **High-Impact Resistant Case** with full-rubber non-slip grip
2. **Lacquer-Coated, 3/8-inch Steel Blade** for superior durability and rust resistance
3. **3X Gearing (3X Series)** for super-fast rewind and no more stripped gears. Y-ending series have 1:1 rewind.

ST\_3X; ST\_Y SERIES | 9 SKUs, 2 LENGTHS



ST18M1003X

MODEL	UPC 052837	LENGTH	UNITS	ZERO POINT	ATTACHMENT	BLADE*
ST18503X	027248	50 ft.	ft, in, 1/8	Hook End	Hook	G1
ST10503X	027385	50 ft.	ft, 1/10, 1/100	Hook End	Hook	G2
ST181003X	026531	100 ft.	ft, in, 1/8	Hook End	Hook	G1
ST101003X	027118	100 ft.	ft, 1/10, 1/100	Hook End	Hook	G2
ST18M503X	027644	50 ft./15m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	G1 & G3
ST18M1003X	027620	100 ft./30m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	G1 & G3

See Page 68

Limited lifetime warranty.



# OPEN CASE FIBERGLASS BLADE TAPES



## HEAVY-DUTY

## FIBERGLASS LONG TAPES

Since 1968, Keson fiberglass tapes have met the highest standards of accuracy for quality measurements. They resist breakage and damage under the toughest field conditions. We understand that these tapes are critical to your profession. That's something we take very seriously, and that is why we supply the best possible tapes we can. We cover each blade with two coats of PVC protected by double shield, one to bind the fiberglass strands and a second over the printed units, so the numbers don't wear away.

### BLADES

Keson fiberglass reinforced tapes are designed to withstand more wear and tear than any other type of fiberglass measuring tape. They contain 40,000 fiberglass strands for greater tensile strength and superior accuracy when tension is applied. Two coats of PVC protect the tapes from breaking, and a blade shield adds strength to the attachment (the point at which most fiberglass tapes break). These tapes have proven dielectric strength of 200,000 V/M to assure your safety from electrical hazards.



Orange Tips for increased strength.

### FIBER COUNT & TAPE WEIGHT

The weight of a tape is a factor to consider if you do a great deal of measuring. With our heavy-duty fiberglass tapes, we pack the strongest possible fibers — and the greatest number — into the thinnest possible tapes to keep the weights down while keeping the blades strong.

### ELONGATION

Fiberglass tapes elongate (stretch) when excessive pulling force is applied. Keson heavy-duty fiberglass always returns to its proper length after the pulling stops. The reason is our high fiberglass strand count. To keep your fiberglass measurements as accurate as possible, don't pull too hard when making your measurements.

### HOUSINGS

We have designed a variety of housing types for our customers: Freewheeling Long Tape (FLT), 3X High-Speed Rewind (OTRS) and Standard 1X Rewind (OTR). Double riveted or screwed cases, metal reinforced handles and shovel-style, rubber grips are standard on all of our offerings.

### PRODUCT SELECTION

Keson offers the widest product selection of fiberglass blades. Units, attachments and zero points vary because of the precise needs of our many customers.

**SILVER CRANK HANDLES = STEEL BLADES**  
**BLACK CRANK HANDLES = FIBERGLASS BLADES**

**FLT SERIES**

**FLT SERIES | 8 SKUs, 3 LENGTHS**

**FREEWHEELING**

**3X rewind, high-visibility housing!** Our patented freewheeling release enables you to disengage the gearing, paying out the blade without a whirling handle.

Count on Keson Fiberglass Tapes for the strength and accuracy you expect on your job. Easy-to-read permanently bonded graduations. Folding end hook. The cross-arm open reel has a folding rewind handle and a “stake point.” Designed to withstand more wear and tear than any other kind of measuring tape! Given the roughest treatment possible... trampled underfoot, dragged through mud, dust, or rock abrasion, Keson fiberglass tapes go on taking abuse with little or no deterioration.

**FEATURES**

1. **Ergonomically Designed Housing Handle** with tactile rubber grip for balance and comfort.
2. **Freewheeling Hub** for fast pay out of blade without spinning crank. No more busted knuckles! Re-engage with the push of a button.
3. **Locking Pawl** enables proper blade tension during measurement.
4. **Double PVC Coated Fiberglass Blade** is nonconducting, top-quality, and won't shrink or deteriorate.
5. **Massive Crank Arm** with large, easy-grip knob for comfort and reliability.
6. **Knob** folds down for storage



MODEL	UPC 052837	LENGTH	UNITS	ZERO POINT	ATTACHMENT	BLADE*
FLT18165	027170	165 ft.	ft, in, 1/8	Hook End	Hook	F1
FLT10165	027187	165 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
FLT18M165	027163	165 ft./50m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
FLT18200	027156	200 ft.	ft, in, 1/8	Hook End	Hook	F1
FLT10200	027132	200 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
FLT1810200	027316	200 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
FLT18M200	027149	200 ft./60m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
FLT50MM	027194	50m	m, cm, 5mm & m, cm, 2mm	Hook End	Hook	F12 & F13

See Page 69

**Limited lifetime warranty.**

## OTRS SERIES

OTRS SERIES | 14 SKUs, 4 LENGTHS

### 3X HIGH-SPEED REWIND

**3X rewind, high-visibility housing!** Our best offering in a fiberglass housing. The OTRS series pairs an incredibly durable housing with our excellent blades. End caps on the arms further protect the housing. We cover each blade with two coats of PVC protected by double shield, one to bind the fiberglass strands and a second over the printed units, so the numbers don't wear away.

The 3X high-speed rewind gearing is made up of metal, strip-proof gearing.

### FEATURES

- Rubber Shovel Handle** for a comfortable, "no-slip" grip.
- Metal, Strip-Proof Gearing**
- Double PVC Coated Fiberglass Blade** with additional tape end guard for ultimate tape protection.
- Metal Reinforced Crank Handle** lasts longer.
- End Caps** on the arms further protect the housing.



MODEL	UPC 052837	LENGTH	UNITS	ZERO POINT	ATTACHMENT	BLADE*
OTRS18100	027217	100 ft.	ft, in, 1/8	Hook End	Hook	F1
OTRS10100H	026746	100 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
OTRS1810100	028085	100 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
OTRS1810100E	027675	100 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Tape End	Ring	F20
OTRS18M100	028108	100 ft./30m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
OTRS18200	027224	200 ft.	ft, in, 1/8	Hook End	Hook	F1
OTRS10200H	026753	200 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
OTRS1810200	028160	200 Ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
OTRS1810200E	026005	200 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Tape End	Ring	F20
OTRS18M200	028177	200 ft./60m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
OTRS18300	027231	300 ft.	ft, in, 1/8	Hook End	Hook	F1
OTRS10300H	026760	300 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
OTRS1810300E	026012	300 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Tape End	Ring	F20
OTRS1810330	028092	330 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14

See Page 69

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

**OTR SERIES**

**OTR SERIES | 31 SKUs, 9 LENGTHS**

**OPEN-TYPE REEL, ULTRA-GLASS BLADE, STANDARD**

A Keson best seller! Since 1968 this style of Keson fiberglass tape has been providing customers with accurate measurements. They are used in the harshest conditions in which people measure, and they stand to the only test that matters: field performance. We cover each blade with two coats of PVC protected by double shield, one to bind the fiberglass strands and a second over the printed units, so the numbers don't wear away.

**FEATURES**

1. **Tough, Molded Shovel Handle** is easy to grasp and is ideal for rapid reeling.
2. **Double PVC Coated Fiberglass Blade** for ultimate tape protection.
3. **Double Throat Rollers** guide the blade return and prevent the tape from twisting.
4. **Crank Handle** is reinforced with metal to provide years of rugged use.
5. **Better Blade Axle** to reduce breakage due to weight of the tape if dropped.



MODEL	UPC 052837	LENGTH	UNITS	ZERO POINT	ATTACHMENT	BLADE*
OTR1850	000203	50 ft.	ft, in, 1/8	Hook End	Hook	F1
OTR1050	001408	50 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
OTR181050	000807	50 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
OTR18M50	000500	50 ft./15m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
OTR10M50	001101	50 ft./15m	ft, 1/10, 1/100 & m, cm, 2mm	Hook End	Double Hook	F2 & F13
OTR18100	000210	100 ft.	ft, in, 1/8	Hook End	Hook	F1
OTR10100	001415	100 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
OTR1810100	000814	100 ft	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
OTR18M100	000517	100 ft./30m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
OTR10M100	001118	100 ft./30m	ft, 1/10, 1/100 & m, cm, 2mm	Hook End	Double Hook	F2 & F13
OTR18165	000227	165 ft.	ft, in, 1/8	Hook End	Hook	F1
OTR10165	001422	165 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
OTR18M165	000524	165 ft/50m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
OTR10M165	001125	165 ft/50m	ft, 1/10, 1/100 & m, cm, 2mm	Hook End	Double Hook	F2 & F13
OTR18200	000234	200 ft.	ft, in, 1/8	Hook End	Hook	F1
OTR10200	001439	200 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
OTR1810200	000838	200 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
OTR18M200	000531	200 ft./60m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
OTR10M200	001132	200 ft./60m	ft, 1/10, 1/100 & m, cm, 2mm	Hook End	Double Hook	F2 & F13
OTR18300	000241	300 ft.	ft, in, 1/8	Hook End	Hook	F1
OTR10300	001446	300 ft.	ft, 1/10, 1/100	Hook End	Hook	F2
OTR1810300	000845	300 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F1 & F14
OTR18M300	000548	300 ft./100m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F1 & F13
OTR10M300	001149	300 ft./100m	ft, 1/10, 1/100 & m, cm, 2mm	Hook End	Double Hook	F2 & F13
OTR15M	001040	15m	m, cm, 2mm	Hook End	Hook	F3
OTR30M	010417	30m	m, cm, 2mm	Hook End	Hook	F3
OTR30MM	010455	30m	m, cm, 5mm & m, cm, 2mm	Hook End	Double Hook	F12 & F13
OTR50M	010424	50m	m, cm, 2mm	Hook End	Hook	F3
OTR50MM	010462	50m	m, cm, 5mm & m, cm, 2mm	Hook End	Double Hook	F12 & F13
OTR100M	010431	100m	m, cm, 2mm	Hook End	Hook	F3
OTR100MM	020027	100m	m, cm, 5mm & m, cm, 2mm	Hook End	Double Hook	F12 & F13

See Page 69

Limited lifetime warranty.

# CLOSED CASE FIBERGLASS BLADE TAPES

## MC SERIES

MC SERIES | 10 SKUs, 2 LENGTHS

### METAL CASE BLADE

We know that blade protection is key to a long tape life. Our metal case (MC) keeps the blades safe. These long, fiberglass tapes have a compact, closed metal case that fits nicely in your hand. The flush-folding crank pops up for easy rewinding. If you're measuring alone, the metal catch hook is set at zero, so there's no need for a correction. These are very popular with users that primarily do interior measurements.

### FEATURES

1. **Metal Crank Handle** to provide years of rugged use.
2. **Heavy-Duty 1/2-Inch Blades** with 40,000 strands of fiberglass ensures a long life under the most demanding field use.
3. **Double-Throat Rollers** guide the blade return and prevent the tape from twisting.
4. **Closed, Metal Housing** protects the tape.

*"This is it! If you work with a tape measure every day, this is the tape. It's accurate and reliable. I have been working with one for the past 12 years."*

—Appraiser, Scott



### ⚠️ WARNING!

This product can expose you to chemicals including LEAD which is known to the State of California to cause cancer or birth defects or reproductive harm. For more information, visit [www.p65Warnings.ca.gov](http://www.p65Warnings.ca.gov).

MODEL	UPC 052837	LENGTH	UNITS	ZERO POINT	ATTACHMENT	BLADE*
MC1850	000104	50 ft.	ft, in, 1/8	Hook End	Hook	F31
MC1050	001309	50 ft.	ft, 1/10, 1/100	Hook End	Hook	F32
MC181050	000708	50 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F31 & F44
MC18M50	000401	50 ft./15m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F31 & F43
MC10M50	001002	50 ft./15m	ft, 1/10, 1/100 & m, cm, 2mm	Hook End	Double Hook	F32 & F43
MC18100	000111	100 ft.	ft, in, 1/8	Hook End	Hook	F31
MC10100	001316	100 ft.	ft, 1/10, 1/100	Hook End	Hook	F32
MC1810100	000715	100 ft.	ft, in, 1/8 & ft, 1/10, 1/100	Hook End	Double Hook	F31 & F44
MC18M100	000418	100 ft./30m	ft, in, 1/8 & m, cm, 2mm	Hook End	Double Hook	F31 & F43
MC10M100	001019	100 ft./30m	ft, 1/10, 1/100 & m, cm, 2mm	Hook End	Double Hook	F32 & F43

See Page 69

Limited lifetime warranty.

# SHORT TAPE MEASURES SUMMARY

## PROFESSIONAL

An expanded line of high-impact, high-visibility, Keson-Orange ABS with an improved rubber grip. The entire family features stronger locks.

**PLEASE NOTE:** Our chrome tapes are being phased out and replaced with our Professional series. Same blade, different housing. Current chrome stock is available while supplies last.



## TOGGLE SERIES

Toggle locking, brightly colored case is our second most numerous offering.

### Fractional Decimal Tapes:

our specialty tapes that break inches into decimals on one edge and fractions along the other.



## ULTRA BRIGHT BLADE

New Ultra Bright blade tapes are easy to read even in low light environments, and feature large print and high-contrast numbers. Double-sided blade offers vertical reading.



## AUTOMATIC LOCK

The blade lock automatically engages. Our second most popular tape retracts with the push of the button.



## WIDE BLADE

Our redesigned wide blade tapes feature a 1-3/16 inch blade with bigger numbers and a standout up to 10 feet.

The new Wide Tape is highly visible.



## MAGNETIC TIP

NEW, strong magnetic hook end sticks to any metal surface, enabling up to 10 feet of tape extension.

A highly visible version of our Magnetic Tip Tape.



## ECONOMY SERIES

A good tape at a very reasonable price. Co-molded plastic housing holds a lacquer-coated blade with easy-to-read markings and a side brake.



Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

**PROFESSIONAL**

**PGPRO\_**

Our Professional Series of tape measures has expanded. Tape housing is high-impact, high-visibility, Keson-Orange ABS. The entire family features stronger locks than our toggle series. They also offer our highest impact resistance and feature a slotted rubber grip for a comfortable and slip-resistant hold.

**FEATURES**

1. **Easy-Grip** rubber sleeve.
2. **Nylon-Coating** extends life of the blade.
3. **High-Impact, High Visibility, Keson-Orange ABS Case** with rubber grip protects the blade and stands up to heavy use.



**PGPRO1825V**

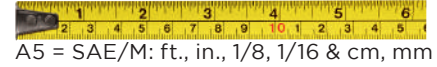
**PGPRO | 17 SKUs, 10 LENGTHS**

**A: 5/8-inch wide, nylon-coated, short tape**



A1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)

A4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16



A5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm

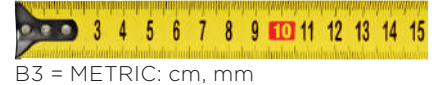
**B: 1-inch wide, nylon-coated, short tape**



B1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



B2 = ENG: ft., 1/10, 1/100



B3 = METRIC: cm, mm



B4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16



B5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm



B6 = ENG/M: ft., 1/10, 1/100 & cm, mm

**PRODUCT FEATURES & BENEFITS**

Lock	Slide					
Case	High visibility orange ABS		High visibility rubber grip			
Blade	Nylon-coated steel					
Impact Durability	High-visibility rubber grip		Holds up to accidental drops			
MODEL	UPC 052837	LENGTH	UNITS	WIDTH (IN)	STAND OUT (FT)	BLADE*
PGPRO3MV	029372	3m	3m, M – cm, mm	1"	up to 8'	B3
PGPRO1810V	029327	10 ft.	SAE – ft, in	5/8"	up to 4'	A1
PGPRO18M10V	029303	10 ft./3m	SAE/M – ft, in & cm, mm	5/8"	up to 4'	A5
PGPRO1812V	027873	12 ft.	SAE – ft, in	5/8"	up to 4'	A1
PGPRO181012V	029334	12 ft.	SAE/ENG – ft, in & 1/10, 1/100	5/8"	up to 4'	A4
PGPRO5MV	029389	5m	5m, M – cm, mm	1"	up to 8'	B3
PGPRO1816V	027880	16 ft.	SAE – ft, in	1"	up to 8'	B1
PGPRO18M16V	029358	16 ft/5m	SAE/M – ft, in & cm, mm	1"	up to 8'	B5
PGPRO1025V	029297	25 ft.	ENG – 1/10, 1/100	1"	up to 8'	B2
PGPRO181025V	029310	25 ft.	SAE/ENG – ft, in & 1/10, 1/100	1"	up to 8'	B4
PGPRO1825V	027897	25 ft.	SAE – ft, in	1"	up to 8'	B1
PGPRO10M25V	029341	25 ft./7.5m	ENG/M – 1/10, 1/100 & cm, mm	1"	up to 8'	B6
PGPRO18M25V	029365	25 ft/7.5m	SAE/M – ft, in & cm, mm	1"	up to 8'	B5
PGPRO8MV	029396	8m	8m, M – cm, mm	1"	up to 8'	B3
PGPRO1830V	029426	30 ft.	SAE – ft, in	1"	up to 8'	B1
PGPRO181033V	029402	33 ft.	SAE/ENG – ft, in & 1/10, 1/100	1"	up to 8'	B4
PGPRO1835V	027903	35 ft.	SAE – ft, in	1"	up to 8'	B1

See Page 70



## TOGGLE SERIES

### PGT\_V

This high-visibility, Keson-Orange series of tape measures features a toggle locking mechanism. The bright orange color makes these tapes easy to locate. This style remains a classic and is among our most popular. That is why we offer all of our unit options in this style. We even have 3 lengths (our FD sub-series) that break inches out in fractions on one edge of the blade and in decimals on the other edge (see blade B7).

### FEATURES

- Nylon-Coating** extends life of the blade.
- High-Impact, High-Visibility, Keson-Orange ABS Case** protects the blade and stands up to heavy use.
- No Grip Case** design is simple to hold and slides easily in and out of any containers: tool bucket, bag, leather sheath, even pocket.



PGT1825V

### PGT\_V | 19 SKUs, 10 LENGTHS

**A: 5/8-inch wide, nylon-coated, short tape**



A1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



B2 = ENG: ft., 1/10, 1/100



A5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm



A20 = M: cm, mm

**B: 1-inch wide, nylon-coated, short tape**



B1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



B2 = ENG: ft., 1/10, 1/100



B3 = METRIC: cm, mm



B4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16



B5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm

**A7 & B7 = Vertical Reading SAE/Dec:**  
ft., in., 1/8, 1/16 & .125, .250, .375, etc.

### PRODUCT FEATURES & BENEFITS

MODEL	UPC 052837	LENGTH	UNITS	WIDTH (IN)	STAND OUT (FT)	BLADE*
PGT1810V	027941	10 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	5/8"	up to 5'	A1
PGT18M10V	028009	10 ft./3m	ft, in, 1/8, 1/16 & cm, mm	5/8"	up to 5'	A5
PGT1812V	027958	12 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	5/8"	up to 5'	A1
PGT181012V	027910	12 ft.	ft, 1/10, 1/100 & ft, in, 1/8, 1/16	5/8"	up to 5'	A4
PGT1816V	027965	16 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B1
PGT18M16V	028016	16 ft./5m	ft, in, 1/8, 1/16 & cm, mm	1"	up to 8'	B5
PGT1825V	027972	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B1
PGT181025V	027927	25 ft.	ft, 1/10, 1/100 & ft, in, 1/8, 1/16	1"	up to 8'	B4
PGT18M25V	028023	26 ft./8m	ft, in, 1/8, 1/16 & cm, mm	1"	up to 8'	B5
PGT1830V	027989	30 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B1
PGT181033V	027934	33 ft.	ft, 1/10, 1/100 & ft, in, 1/8, 1/16	1"	up to 8'	B4
PGT1033V	028375	33 ft.	ft, 1/10, 1/100	1"	up to 8'	B2
PGT1833V	027996	33 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B1
PGTFD12V	028030	12 ft.	Vertical Reading Fractional (ft, in, 1/8, 1/16) & Decimal (.125, .250, .375, etc.)	5/8"	up to 5'	A7
PGTFD16V	028047	16 ft.	Vertical Reading Fractional (ft, in, 1/8, 1/16) & Decimal (.125, .250, .375, etc.)	1"	up to 8'	B7
PGTFD25V	028054	25 ft.	Vertical Reading Fractional (ft, in, 1/8, 1/16) & Decimal (.125, .250, .375, etc.)	1"	up to 8'	B7
PGT3MV	028269	3 m	m, cm, mm	16mm	up to 8'	A20
PGT5MV	028276	5 m	m, cm, mm	25mm	up to 8'	B3
PGT8MV	028283	8 m	m, cm, mm	25mm	up to 8'	B3

See Page 70

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking



**ULTRA BRIGHT BLADE**

**PG\_UB | 5 SKUs, 4 LENGTHS**

**PG\_UB**

Our Ultra Bright class of short tape measures are easy to read in low light environments, and stay visually cleaner than black and white blades. Great for in-shadow measurements, for instance, those in cabinets and in corners. Also helpful in the meager light of dawn and of dusk. We've increased the number size to make them easier to read in any condition. We also have added a vertical reading feet and inches scale on the reverse side for vertical measurements.

We placed these high-contrast, large-numbered, blades in a solid-ABS housing that is further protected by rubber casing.

**FEATURES**

1. **Ultra Bright Blades** are easier to read in low light.
2. **Vertical Scale on the Reverse** makes it easier to measure vertical surfaces.
3. **Highly Visible Housing** makes it easy to find.



**B: 1-inch wide, nylon-coated, short tape**



B31 = SAE: ft., in., 1/8, 1/16



B34 = ENG/SAE: ft., 1/10, 1/100, & ft., in., 1/8, 1/16 (1/32 in. first ft.)



B35 = SAE/M: ft., in., 1/8, 1/16 & cm, mm



B22 = an easy-to-read SAE vertical blade (on all Ultra Bright Blades).

**PRODUCT FEATURES & BENEFITS**

Blade Special	Ultra Bright Blade coloring with larger numbers		You can read the blade more easily in low light applications			
Blade Return	Impact Absorbing Bumper		Helps protect the end hook on tape return.			
Lock	Slide					
Case	High-Impact black ABS, high-visibility rubber grip		Quality case, easy to spot if dropped			
Blade	Nylon-coated steel					
Impact Durability	High-visibility rubber grip		Holds up to accidental drops			
MODEL	UPC 052837	LENGTH	UNITS	WIDTH (IN)	STAND OUT (FT)	BLADE*
PG1816UB	028306	16 ft.	ft, in, 1/8, 1/16	1	up to 8'	B31 & B22
PG1825UB	028313	25 ft.	ft, in, 1/8, 1/16	1	up to 8'	B31 & B22
PG181025UB	028337	25 ft.	ft, in, 1/10, 1/100 & ft, in, 1/8, 1/16	1	up to 8'	B34 & B22
PG18M25UB	028320	25 ft./7.5m	ft, in, 1/8, 1/16 & cm, mm	1	up to 8'	B35 & B22
PG1830UB	028344	30 ft.	ft, in, 1/8, 1/16	1	up to 8'	B31 & B22
PG181033UB	028351	33 ft.	ft, in, 1/10, 1/100 & ft, in, 1/8, 1/16	1	up to 8'	B34 & B22

See Page 71

## WIDE BLADE

### PG\_WIDEV

Our Wide Blade tapes feature 1 3/16-inch blades. We also printed them with larger numbers so they are easier to read. As with all Wide Blade tapes, they have a longer stand out than a standard 1-inch tape. We also have users who insist that when running ours up a wall (with the attachment on the floor), they travel higher than other wide tapes before falling away.

### FEATURES

1. **Stand out up to 10'** makes it easier for one person to get the job done.
2. **Nylon-Coating** extends life of the blade.
3. **High-Impact, High-Visibility, Keson-Orange ABS Case** with rubber grip protects the blade and stands up to heavy use.



PG1825WIDEV

### PG\_WIDEV | 6 SKUs, 4 LENGTHS

**C: 1-3/16-inch wide, nylon-coated, short tape**



C1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



C4 = ENG/SAE: ft., 1/10, 1/100, & ft., in., 1/8, 1/16 (1/32 in. first ft.)



C5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

### PRODUCT FEATURES & BENEFITS

Lock	Slide					
Case	High-visibility and black ABS		High-visibility rubber grip			
Blade	Nylon-coated steel					
Impact Durability	High-visibility rubber grip		Holds up to accidental drops			
MODEL	UPC 052837	LENGTH	UNITS	WIDTH (IN)	STAND OUT (FT)	BLADE*
PG1825WIDEV	027835	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1-3/16"	up to 10'	C1
PG181025WIDEV	027781	25 ft.	ft, in, 1/10, 1/100 & ft, in, 1/8, 1/16	1-3/16"	up to 10'	C4
PG18M25WIDEV	028436	25 ft./7.5m	ft, in, 1/8, 1/16 & cm, mm	1-3/16"	up to 10'	C5
PG1830WIDEV	028399	30 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1-3/16"	up to 10'	C1
PG181033WIDEV	028443	33 ft.	ft, in, 1/10, 1/100 & ft, in, 1/8, 1/16	1-3/16"	up to 10'	C4
PG1835WIDEV	028405	35 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1-3/16"	up to 10'	C1

See Page 72

## AUTOMATIC LOCK

PG\_AL | 6 SKUs, 2 LENGTHS

### PG\_AL

Our AutoLock Series is a best seller in offering of tapes. The Automatic Lock features blades that stay out without the user needing to engage a lock. A push button releases the blade and enables it to retract. These tapes come with a rubber grip and are in a compact housing. They are available in a chrome coated or a high-visibility orange ABS case.

### FEATURES

1. **Automatic Locking Blades** stay out without engaging a lock.
2. **Nylon-Coating** extends life of the blade.
3. **Stainless Steel or High-Impact, High Visibility, Keson-Orange ABS Case** with rubber grip protects the blade and stands up to heavy use.



PG1825ALV

### B: 1-inch wide, nylon-coated, short tape



B1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



B4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16



B5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm



B9 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.) with Magnetic Tip

### PRODUCT FEATURES & BENEFITS

Lock	Automatic, button-release					
Case	Chrome-coated ABS/ High-visibility orange ABS		Rubber grip/High visibility			
Blade	Nylon-coated steel					
Impact Durability	High-visibility rubber grip		Holds up to accidental drops			
MODEL	UPC 052837	LENGTH	UNITS	WIDTH (IN)	STAND OUT (FT)	BLADE*
PG1816ALVMAG	028702	16 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B9
PG1825ALV	027804	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B1
PG181025ALV	029433	25 ft.	ft, 1/10, 1/100 & ft, in, 1/8, 1/16	1"	up to 8'	B4
PG18M25ALV	029419	25 ft./7.5m	ft, in, 1/8, 1/16 & cm, mm	1"	up to 8'	B5

See Pages 70-71

## CHROME SERIES

PG\_ | 18 SKUs, 10 LENGTHS

### PG\_

Our chrome series features, chrome-coated, high-impact ABS cases with a textured rubber grip. All blades are nylon coated for longer life and abrasion resistance.

Please Note: Our chrome tapes are going to be replaced with our PGPRO\_V series. If the tape you are looking for is not available, consider the PGPRO\_V or PGT\_V series.

### FEATURES

1. **Nylon-Coating** extends life of the blade.
2. **High-Impact, Chrome-Coated, ABS Case** protects the blade and stands up to heavy use.
3. **Textured Rubber Grip** is comfortable and helps prevent slipping.



PG1825

### A: 5/8-inch wide, nylon-coated, short tape

A1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)

A2 = ENG: ft., 1/10, 1/100

A4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16

A5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm

A20 = M: cm, mm

### B: 1-inch wide, nylon-coated, short tape

B1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)

B2 = ENG: ft., 1/10, 1/100

B3 = METRIC: cm, mm

B4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16

B5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm

B6 = ENG/M: ft., 1/10, 1/100 & cm, mm

### PRODUCT FEATURES & BENEFITS

PRODUCT FEATURES & BENEFITS						
Lock	Slide					
Case	Chrome-coated ABS with Rubber Grip					
Blade	Nylon-coated steel					
MODEL	UPC 052837	LENGTH	UNITS	WIDTH (IN)	STAND OUT (FT)	BLADE*
PG1810	028191	10 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	5/8"	N/A	A1
PG1812	021987	12 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	5/8"	up to 5'	A1
PG1012	027767	12 ft.	ft, 1/10, 1/100	5/8"	up to 5'	A2
PG181012	027699	12 ft.	ft, 1/10, 1/100 & ft, in, 1/8, 1/16	5/8"	up to 5'	A4
PG1816	004102	16 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B1
PG1016	004300	16 ft.	ft, 1/10, 1/100	1"	up to 8'	B2
PG18M16	027859	16 ft./5m	ft, in, 1/8, 1/16 & cm, mm	1"	up to 8'	B5
PG18M25	004706	25 ft./7.5m	ft, in, 1/8, 1/16 & cm, mm	1"	up to 8'	B5
PG1830	004355	30 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B1
PG5M	028245	5 m	m, cm, mm	25mm	up to 8'	B3
PG8M	028252	8 m	m, cm, mm	25mm	up to 8'	B3

See Pages 70-71 | All items while supplies last.

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

### MAGNETIC TIP

PG\_VMAG | 4 SKUs, 4 LENGTHS

#### PG\_VMAG

The magnetic hook end sticks to attach to any metal surface. Stick it to a metal door frame and you can pace off 10 feet or more. Great for drop ceiling work, steel framing, HVAC, and shop work.

#### FEATURES

1. **Magnetic Tip** holds fast to metal attachment points.
2. **Nylon-Coating** extends life of the blade.
3. **High-Impact, High Visibility, Keson-Orange ABS Case** with rubber grip protects the blade and stands up to heavy use.



**A: 5/8-inch wide, nylon-coated, short tape**



**B: 1-inch wide, nylon-coated, short tape**



#### PRODUCT FEATURES & BENEFITS

Lock	Slide or Button release					
Case	Chrome-coated ABS/High visibility orange ABS		Rubber grip/High visibility			
Blade	Nylon-coated steel					
Impact Durability	High-visibility rubber grip		Holds up to accidental drops			
MODEL	UPC 052837	LENGTH	UNITS	WIDTH (IN)	STAND OUT (FT)	BLADE*
PG1816ALVMAG	028702	16 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	5/8"	up to 8'	A9
PG1825VMAG	027828	25 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B9
PG18M26VMAG	028726	26 ft.	ft, in, 1/8, 1/16 & cm, mm	1"	up to 8'	B10
PG1835VMAG	028733	35 ft.	ft, in, 1/8, 1/16 (1/32 first 12")	1"	up to 8'	B9

See Pages 70-71

### ECONOMY SERIES

PG\_ | 2 SKUs, 1 LENGTH

#### PG\_

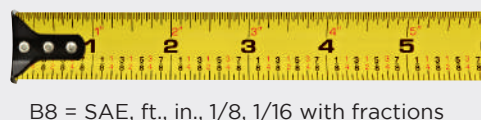
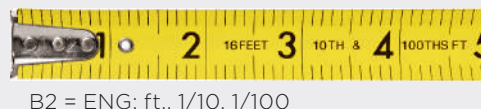
The co-molded plastic housing holds a lacquer-coated blade with easy to read marking of each eight, quarter and half inch. A side brake will slow or stop the blade return when engaged. A good tape at a very reasonable price.

#### FEATURES

1. **Side Brake** slows or stops the blade return when engaged.
2. **Lacquer Coated** blade.
3. **High-Impact, High-Visibility, ABS Case** with rubber grip protects the blade and stands up to heavy use.



**B: 1-inch wide, lacquer-coated, short tape**

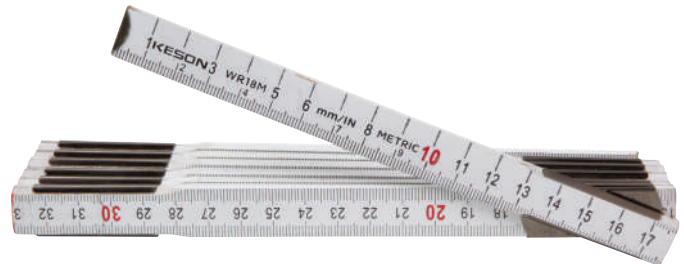
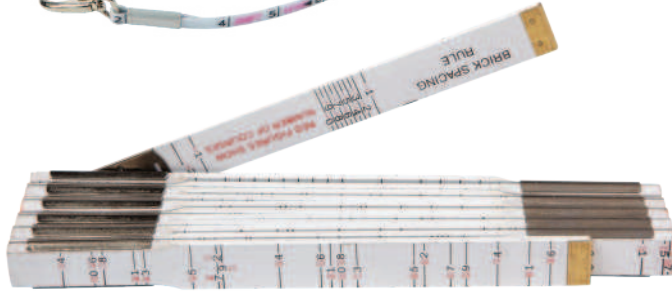


#### PRODUCT FEATURES & BENEFITS

Lock	Slide					
Case	High-impact, high-visibility ABS with rubber grip					
MODEL	UPC 052837	LENGTH	UNITS	WIDTH (IN)	STAND OUT (FT)	BLADE*
PG25	022076	25 ft.	ft, in, 1/8, 1/16 with fractions	1"	up to 8'	B8
PG2510	026371	25 ft.	ft, 1/10, 1/100	1"	up to 8'	B2

See Pages 70-71

# SPECIALTY MEASURES



## KESON KEYCHAIN

Keychain tape measure available in both Feet & Inches as well as Metric measurements. Countertop display box is available.



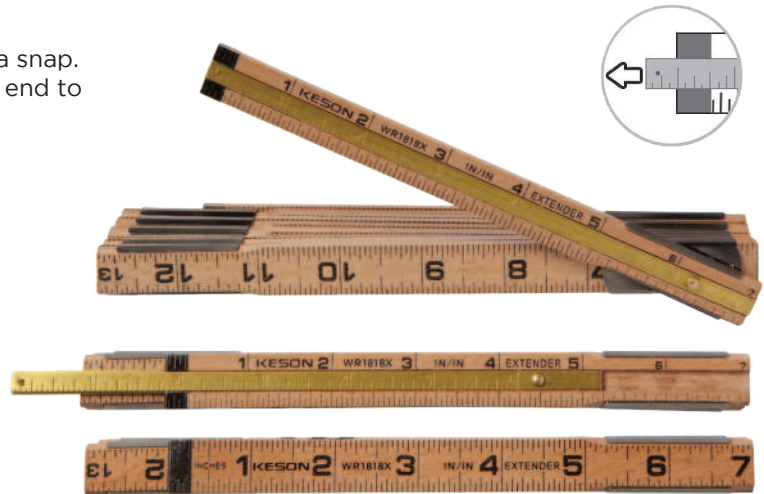
MODEL	UPC 052837	LENGTH	UNITS
PG186KC	028719	6 ft.	ft, in, & 1/8,
PG18M6KC	027712	6 ft.	m, cm, mm

## BRASS EXTENDER

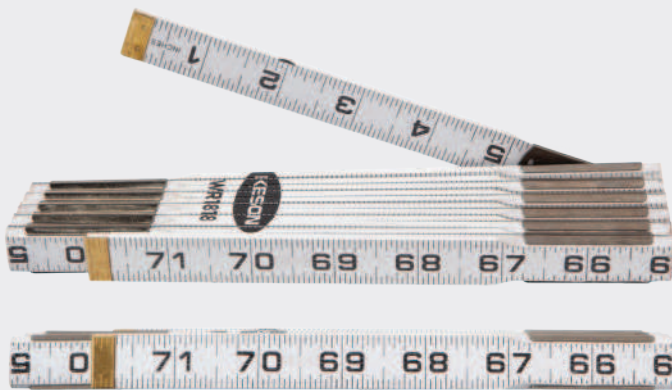
The brass extender makes measuring tight openings a snap. Extends up to 6 inches, and sliding rule stops at each end to resist falling out. A very useful tool for carpenters.

### FEATURES

1. Six-inch brass extender allows for accurate measuring in tight places.
2. Measures in feet and inches.
3. 1/16-inch graduations.



**WR1818X**



**WR1818**

## INSIDE READ

This wood ruler has inside marking. Numeration starts on the inside of the rule, so the measurement lies close to the work.

### FEATURES

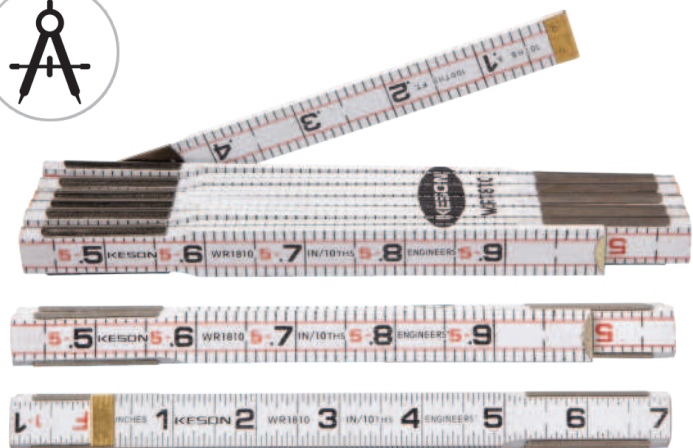
1. Measurements are marked on both sides, both edges, graduated to 1/16-inch.
2. Measures in feet and inches.
3. Designed for carpentry and wood-working.

## ENGINEER'S

Designed for engineer or other measurements requiring tenths and feet. Decimal points on engineer's scale prevent reading errors.

### FEATURES

1. Graduated in feet, 10ths and 100ths.
2. Regular outside marking in feet, inches, graduated to 1/16-inch.
3. Engineer's side has foot marks in red, and decimal points.



**WR1810**

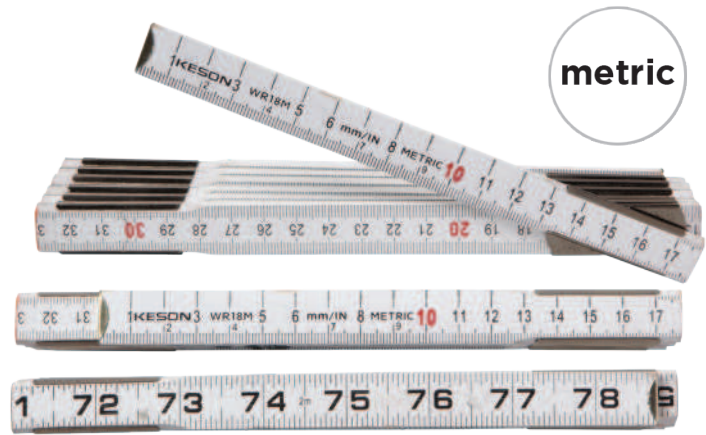


## METRIC

This 2-meter folding ruler measures in mm, cm, and meter graduations.

### FEATURES

1. Measures in mm, cm, m & feet and inches.
2. 2 meter total length.
3. Metric measurements on one side, feet and inches on the other.



metric

WR18M

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking



WR18BL

## BRICK MASON

Designed for use in bricklaying and mason's work, with a brick mason's scale on the inside.

### FEATURES

1. Vertical Brick Mason scale on the inside rule.
2. Measures in feet and inches, graduated to 1/16-inch.
3. High-quality materials, clear protective coating.

MODEL	UPC 052837	LENGTH	UNITS	WIDTH (IN)	MATERIAL	SPECIAL
WR1818X	028511	6 ft.	ft, in & ft, in, with 6 in extender	5/8	Beechwood	Brass Extender
WR1818	028528	6 ft.	ft, in, 1/8, 1/16	5/8	Beechwood	Inside Read
WR1810	028535	6 ft.	ft, in, 1/8, 1/16 & ft, 1/10, 1/100	5/8	Beechwood	Engineer's
WR18M	028559	6.5 ft./2m	ft, in, 1/8, 1/16 & m, cm, mm	5/8	Beechwood	Metric
WR18BL	028542	6 ft.	ft, in & brick mason units	5/8	Beechwood	Brick Mason

## DIAMETER TAPES

The diameter of a circular object, like a tree or a pipe, is easily measured using a Keson diameter tape. The tape is calibrated in units of 3.14(pi) inches. The tape is actually measuring the tree or pipe's circumference, but the units on the tape are adjusted by pi enabling you to get a diameter by wrapping this tape around a circular object.

Our PD618 has a stainless steel case which features a reflective surface and textured rubber grip to keep the tape from slipping. Our D18646 features the same blade in a plastic case.



PD618

D18646

MODEL	UPC 052837	LENGTH	WIDTH	UNITS	CASE TYPE	BLADE MATERIAL	BLADE*
D18646	005703	6 ft.	1/4 in.	ft, in, (1/64 first 12") One side: diameter inches to 64ths Other side: blank space before zero	white ABS	steel	D2, D12
PD618	027750	6 ft.	1/4 in.	Side 1 (Top): inches in pi to the 100ths Side 2 (Bottom): continuous ft, in, 1/8/, 1/16	steel	steel	D1, D11

Limited warranty.

## POCKET TAPE MEASURES

These small tapes are perfect for carrying in a pocket. The unique arch design of the PG1812SQ enables the tape to slip in and out without catching. It comes with a removable belt clip. The PG1810 has a magnetic back so it can stick to a file cabinet, cubical frame, door frame, or refrigerator.



PG10

PG1812SQ

MODEL	UPC 052837	LENGTH	WDTH	UNITS	CASE TYPE	BLADE MATERIAL	BLADE*
PG10	027596	10 ft.	1/4 in.	ft., in., 1/8, 1/16, 1/4	magnetic back	steel	
PG1812SQ	027798	12 ft.	5/8 in.	ft., in., 1/8, 1/16, (1/32 first 12")	special	steel	A1

Limited warranty.

## POCKET RODS

This 6-1/2 foot vertical-reading leveling rod or grading rod is packed in a compact like a tape measure. It's ideal for checking a grade without having to carry a full-size rod. Great for foundation work, grading, swimming pools and construction photo records. Easy-to-read numbers are printed on both sides.

### FEATURES

- Built-in target on 2 sides.
- Nylon coated facing not affected by moisture.
- Non-glare surface.
- Convenient surveyors pole.
- Heavy-duty end hook.

*"Markings are clearly visible for photographing. I use it for appraisal work for damaged vehicles. No other product can be seen clearly in pictures while capturing the object behind it."*  
—Damage Appraiser, David



PR610

PR618

PR2M

MODEL	UPC 052837	LENGTH	UNITS	ZERO PT.
PR610	005208	6.5 ft.	ft. & 10ths	hook end
PR618	005307	6.5 ft.	ft. & in.	hook end
PR2M	020416	2 m	metric	hook end

Limited warranty.

## SURVEYOR'S ROPE

Makes an ideal drag chain for rough surveying measurements. Numbers are graduated from the strap handle upward to the end of the rope.

### FEATURES

- Tough, flexible and lightweight.
- White with black and red markings.
- Coating: Clear Coat.
- Tensile Strength: 100kg / 200 lbs.



SR18300

MODEL	UPC 052837	LENGTH	WIDTH	UNITS	BLADE MATERIAL
SR18100	005505	100 ft.	1/4 in.	ft. & in.	fiberglass
SR10100	005604	100 ft.	1/4 in.	ft. & 10ths	fiberglass
SR18200	005512	200 ft.	1/4 in.	ft. & in.	fiberglass
SR10200	005611	200 ft.	1/4 in.	ft. & 10ths	fiberglass
SR18300	005529	300 ft.	1/4 in.	ft. & in.	fiberglass
SR10300	005628	300 ft.	1/4 in.	ft. & 10ths	fiberglass
SR30M	021772	30 m	6.35mm	metric	fiberglass
SR50M	021789	50 m	6.35mm	metric	fiberglass
SR100M	021802	100 m	6.35mm	metric	fiberglass

Limited warranty.

## DEPTH GAUGES

Developed for seismographic measuring, these tough fiberglass tapes are used by a variety of industries to measure depth. Attach any weight to the snap ring and lower to measure depth. The depth gauges are incredibly durable, flexible and lightweight with graduations printed on both sides.

### FEATURES

- Numbers are graduated from the weighted end of the tape strap.
- Tough, flexible, and lightweight with graduations printed on both sides.
- White with black and red markings.
- Coating: Clear Coat.
- Tensile Strength: 100kg / 200 lbs.



DG20018

MODEL	UPC 052837	LENGTH	WIDTH	UNITS	BLADE MATERIAL
DG2518	025931	25 ft.	1/4 in.	ft. & in.	fiberglass
DG5018	005406	50 ft.	1/4 in.	ft. & in.	fiberglass
DG10018	005413	100 ft.	1/4 in.	ft. & in.	fiberglass
DG20018	005420	200 ft.	1/4 in.	ft. & in.	fiberglass
DG30018	028184	300 ft.	1/4 in.	ft. & in.	fiberglass
DG15M	026081	15 m	6.35mm	m, dm, cm	fiberglass
DG30M	026098	30 m	6.35mm	m, dm, cm	fiberglass
DG50M	026104	50 m	6.35mm	m, dm, cm	fiberglass

Limited warranty.

**WARNING!**

Products on this page can expose you to chemicals including DI (2-ETHYLHEXYL) PHTHALATE which is known to the State of California to cause cancer or birth defects or reproductive harm. For more information, visit [www.p65Warnings.ca.gov](http://www.p65Warnings.ca.gov).

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

# MARKING

CHALK LINE  
REELS

CHALK

MASON TWINE

PAINT

SPECIALTY  
MARKING

FLAGGING &  
BARRICADE  
TAPE










# CHALK LINE REELS

## A LITTLE ABOUT CHALK LINE REELS

A chalk line is a very simple tool that performs an essential task: it provides a perfectly straight line that is temporary to almost permanent. The material cost to do this essential task is very reasonable. In fact, once you own the reel, it's almost free.

At Keson, we've taken the time to learn a lot about chalk line reels from end-users. We are in a unique position to interact and respond with the people who build in and build up our communities. These builders have told us a lot about what's important in a chalk line reel, and what works and what doesn't. We continuously add to and improve our chalk and chalk line reels based on the feedback from end-users.

What's more, we offer suppliers the most complete and most comprehensive Line Chalking Systems for your customers.

SIZE CLASS	STANDARD				GIANT		
							
SKU	K1	P100	K3X	K3XPro	G100, G110 G150BOLD	G3X G3X150BOLD	G130, G150
Chalk Fill Closure	Slide Door	Grommet	BigMouth®	BigMouth®	BigMouth®	BigMouth®	BigMouth®
Line Structure	Twisted	Braided	Twisted	Braided	Braided	Braided	Braided
Line Material	Poly	Poly	Poly	Poly	Poly or Cotton	Poly	Poly or Cotton
Line Thickness	Standard	Bold	Standard	Precision	Giant Bold	Giant Bold	Giant
Page No.	56	57	56	55	58 57	58 57	58

### CAPACITY

The more chalk you can functionally put into a CLR, the more snaps you can get per fill up.

**Standard:** K1: 2 oz  
P100, K3X, K3XPro: 3 to 3.5 oz

**Giants:** Little Giants: 12 - 16 oz  
Giants: 24 - 27 oz

### CHALK FILL CLOSURE

All Keson CLR's use a BigMouth® Grommet (except the K1). Two advantages of a grommet: openings are round, just like the openings for chalk bottles, and the grommet is an easy open and securely close system. Slide doors are rectangular, and can accidentally slide open.

**Rectangle Slide:** K1

**Small BigMouth®:** K3X, K3XPro

**BigMouth®:** G100, G110, G150BOLD, G3X, G3X150BOLD, G130, G150

### GEAR RATIO

The higher the gear ratio, the faster you can reel in a chalk line. As chalk lines are pulled from the reel, and as they are retrieved, the string comes into contact with the chalk inside the reel. This is what coats it for the next strike. Go out or come in too fast, and you are missing the opportunity to fully coat your line. Also, bringing in a line too rapidly can cause jams and string twisting.

**1X** 100 feet in about 60 seconds  
**Rewind:** 30 feet in about 15 seconds

**3X** 100 feet in about 25 seconds  
**Rewind:** 30 feet in about 10 seconds

**LINE STRUCTURE**

How a string is put together determines how much chalk a line holds and how much chalk a line lays down. Strings of the same diameter and material perform differently based on their structure.

**Twisted:**

- Economical
- Picks up more chalk
- Puts down more chalk
- Stronger than braided

**Braided:**

- Uses less chalk
- Puts down less chalk with less ghosting

**LINE MATERIAL**













What a string is made of impacts how much chalk a line holds and how much chalk a line lays down. Strings of the same diameter and structure perform differently based on their material.

**Natural (Cotton):**

- Picks up more chalk
- Puts down more chalk
- Will mildew and weaken in damp environments

**Synthetic (Poly):**

- Picks up less chalk
- Puts down less chalk
- Lasts longer, stronger, more durable, and dampness does not affect

String Thickness	Precision <	Standard <	<b>BOLD &lt;</b>	<b>GIANT &lt;</b>	
Width of snapped line	<0.99mm 	1.00-1.25mm 	1.26-2.00mm 	>2.00mm 	
1X SKUS					
		K1	P100, G150BOLD (formerly G140FL)		G100, G110 G100C G130, G150 G150C
3X SKUS					
	K3XPro	K3X	G3X150BOLD	G3X	

## PRECISION LINES

Precision lines are more like a pencil trace than a traditional chalk line. This synthetic, braided line does not pick up a lot of chalk when exiting the reel. When it's snapped, there is not a lot of over spray or ghosting around the line.

**LINE THICKNESS:  
PRECISION**

## STANDARD STRING



### K3XPRO

#### FEATURES

1. **BigMouth®** chalk port for easy fill up and also ensures a protected seal.
2. **Flush handle and patented wedge shape** enables easy in and out of tool pouch.
3. **3X rewind with clutch release** for fast line pay out and retrieval.
4. **Metal rewind arm** and tough ABS case
5. **Oversize hook** holds true

#### APPLICATIONS

- Indoor work
- Fine woodworking
- Cabinetry
- Tile
- Mosaic work



K3XPRO

MODEL	UPC 052837	HOUSING	LENGTH	CAPACITY	SPECIAL
K3XPRO	028641	AL/ABS	100 ft	2 oz	3:1

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

**STANDARD LINES**

**Most popular and the original offering.** Standard lines are similar in size to a felt tip pen line. Our twisted synthetic line picks up and puts down more chalk than our precision line. There is a bit of overspray on the lines.

**LINE THICKNESS:  
STANDARD**



**STANDARD STRING**



**K3X**

**FEATURES**

1. **BigMouth® chalk port** for easy fill up and also ensures a protected seal.
2. **Flush handle and patented wedge shape** enables easy in and out of tool pouch.
3. **3X rewind with clutch release** for fast line pay out and retrieval.
4. **Metal rewind arm** and tough ABS case.
5. **Molded and assembled in the USA.**



**K1**

**FEATURES**

1. **Compact and Light**
2. **Self-sealing grommet** for spill-free refills.
3. **Slide Door** for refills.

**K3X**

**K1**

MODEL	UPC 052837	HOUSING	LENGTH	CAPACITY	SPECIAL
K1	022656	AL	100 ft	2-3 oz	1:1
*K3X	028597	ABS	100 ft	2-3 oz	3:1

\* Combo/Sets Available



## BOLD LINES

Our bold string leaves lines a little larger than a felt-tip, but not quite a Sharpie. This string is more often used in higher traffic areas and outdoors.

LINE THICKNESS:  
**BOLD**



## BOLD STRING



### P100

#### FEATURES

1. **Unique shape** great for corner work.
2. **Heavy-duty steel crank** for long life.
3. **Holds 3 oz. of chalk**
4. **100 feet bold string.**

### G150BOLD (substitutes for G140FL)

#### FEATURES

1. **Holds almost 1 pound of chalk** for fewer refills.
2. **BigMouth® chalk port** for easy fill up and a sure, protected seal.
3. **150 feet bold string**, and pull ring.
4. **One-piece steel crank handle** for long life.

### G3X150BOLD

#### FEATURES

1. **Ergonomic, glovable grip** designed to reduce wrist strain.
2. **12 ounce capacity**
3. **BigMouth® chalk port** for easy fill up and a sure, protected seal.
4. **3X rewind** for fast line pay out and retrieval.



P100



G150BOLD



G3X150BOLD

MODEL	UPC 052837	HOUSING	HANDLE	LENGTH	CAPACITY	SPECIAL
P100	023486	ABS	METAL	100 ft	2-4 oz	1:1
G150BOLD	028689	ABS	METAL	150 ft	12 oz	1:1
G3X150BOLD	028672	ABS	METAL	150 ft	12 oz	3:1

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

### GIANT STRING

Our giant string leaves huge bold lines. Often used in parking lots, on streets, and on concrete, the Giant lines are easy to see.

**LINE THICKNESS:  
GIANT**



### GIANT STRING



#### G100

#### FEATURES

1. Holds almost 1 pound of chalk for fewer refills.
2. **BigMouth®** chalk port for easy fill up and a sure, protected seal.
3. 100 feet giant string, and pull ring.
4. One-piece steel crank for long life.



G100

#### G150

#### FEATURES

1. Holds over 1 pound of chalk for fewer refills.
2. 150 feet giant string, and pull ring.
3. One-piece steel crank for long life.



G150

#### G3X

#### FEATURES

1. Ergonomic, glovable grip designed to reduce wrist strain.
2. 12 ounce capacity
3. 3X rewind for fast line pay out and retrieval.



G3X

MODEL	UPC 052837	HOUSING	HANDLE	LENGTH	CAPACITY	SPECIAL
*G100	020089	ABS	Metal	100 ft	12 oz	1:1
G110	021895	ABS	Metal	110 ft	12 oz	1:1
G110D	023882	ABS	Metal	110 ft	12 oz X2	2 boxes
*G100C	026418	ABS	Metal	100 ft	12 oz	1:1
G130	005864	ABS	Metal	130 ft	24 oz	1:1
G150	021901	ABS	Metal	150 ft	24 oz	1:1
G150C	026777	ABS	Metal	150 ft	24 oz	1:1
G3X	028498	ABS	ABS	100 ft	12 oz	3:1
G3X100	026432	ABS	ABS	100 ft	12 oz	3:1

\*Combo/Sets Available

## A LITTLE ABOUT PROCHALK®



### ALL MARKING CHALK IS NOT CREATED EQUAL

Keson is the only company making marking chalk in the United States. We have formulated our colors to meet the diverse needs of our customers. The color and the amount of the pigment determines the vividness and permanence of the line. We believe we have created the best marking chalk in the world. It sticks to your line until you decide you want it to stick to something else. Over the years, we've fine-tuned our formulas to produce chalk that performs with consistent excellence, batch after batch.

### FIVE LEVELS OF INTENSITY

We've engineered a range of colors with five variations of intensity.

**ProChalk Standard** for your basic chalk line needs that are easier to clean up or let wear away naturally.

**ProChalk High Visibility** which include our Glo-Orange, Glo-Lime and Yellow formulations for highly visible applications that will wear or wash away naturally in a few days.

**ProChalk Semi-Permanent** for weather- and water-resistant lines that hit and stick for a long time but will eventually wear away naturally.

**ProChalk Permanent** for weatherproof and waterproof lines that aren't going to go away any time soon. Most users are choosing this level of intensity for applications that are going to be covered. This level is engineered for more extreme conditions.

**ProChalk Ultimate Dye** which is almost 100% pigment for lines that are intended will be laid down once. Period.



**⚠ WARNING!**

This product (ProChalk) can expose you to chemicals including CRYSTALLINE SILICA and/or CARBON BLACK or FORMALDEHYDE which is known to the State of California to cause cancer or birth defects or reproductive harm. For more information, visit [www.p65Warnings.ca.gov](http://www.p65Warnings.ca.gov).

Permanency	Standard		High-Visibility			Semi-Permanent		Permanent			Ultimate Dye		
Colors	Blue	White	Lime	Orange	Yellow	Black	Red	Black	Blue	Red	Black	Blue	Red
Permanence Rank	<b>1</b>		<b>2</b>			<b>3</b>		<b>4</b>			<b>5</b>		
Best for	Interior/Exterior		Exterior			Exterior		Exterior			Exterior		
Applications Include:	Interior Layout, Roofing, Siding, Paneling		Corrections, Plumbing, Electrical, Roofing, Masonry			Exterior Layout, Concrete Layout, Roofing, metal Fabrication		Exterior Layout, Concrete Layout, Extreme Conditions, Long-Term Applications			Exterior Layout, Concrete Layout, Extreme Conditions, Long-Term Applications		

## PROCHALK® STANDARD

### INTERIOR OR EXTERIOR USE

Applications include interior layout, as well as roofing, siding, and concrete. For interior or exterior use.



Performance Ranking

MODEL	UPC 052837	COLOR	WEIGHT	SPECIAL
8B	006120	blue	8 oz.	Best seller
8W	006113	white	8 oz.	
103B	020584	blue	3 lbs.	
105B	006328	blue	5 lbs.	
105W	006311	white	5 lbs.	
125B	006526	blue	25 lbs.	
125W	006519	white	25 lbs.	Best seller
148B	006625	blue	48 lbs.	
148W	006618	white	48 lbs.	Best seller



## PROCHALK® HIGH VISIBILITY

### STRIKE ONCE, STRIKE BOLD!

Exterior applications include plumbing, electrical, roofing, and masonry.



Performance Ranking

MODEL	UPC 052837	COLOR	WEIGHT	SPECIAL
8GL	006427	glo-lime	8 oz.	Glo-color
8GO	006403	glo-orange	8 oz.	Glo-color
8Y	006137	yellow	8 oz.	Glo-color
103GO	020591	glo-orange	3 lbs.	Glo-color
105GL	020188	glo-lime	5 lbs.	Glo-color
105GO	006410	glo-orange	5 lbs.	Glo-color
105Y	006335	yellow	5 lbs.	Glo-color
125GO	006540	glo-orange	25 lbs.	Glo-color
125Y	006533	yellow	25 lbs.	Glo-color
148GO	006649	glo-orange	48 lbs.	Glo-color
148Y	006632	yellow	48 lbs.	Glo-color



## PROCHALK® SEMI-PERMANENT

### MARKING CHALK WATERPROOF

Exterior applications include concrete layout, roofing, metal fabrication.

1 2 **3** 4 5  
Performance Ranking

MODEL	UPC 052837	COLOR	WEIGHT	SPECIAL
8BLACK	025954	black	8 oz.	
8R	006106	red	8 oz.	
103BLACK	026203	black	3 lbs.	
103R	020577	red	3 lbs.	Best seller
105BLACK	026210	black	5 lbs.	
105R	006304	red	5 lbs.	Best seller
125R	006502	red	25 lbs.	
148R	006601	red	48 lbs.	



Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

## PROCHALK® PERMANENT

### WEATHERPROOF MARKING CHALK

Exterior applications include exterior layout, extreme conditions, concrete layout, long-term applications.

1 2 3 **4** 5  
Performance Ranking

MODEL	UPC 052837	COLOR	WEIGHT	SPECIAL
PM8BLACK	021482	black	8 oz.	Waterproof
PM8BLUE	021505	blue	8 oz.	Waterproof
PM8RED	021529	red	8 oz.	Waterproof
PM103BLACK	021499	black	3 lbs.	Waterproof
PM103BLUE	021512	blue	3 lbs.	Waterproof
PM103RED	021536	red	3 lbs.	Waterproof
PM105BLACK	025299	black	5 lbs.	Waterproof
PM105BLUE	025688	blue	5 lbs.	Waterproof
PM105RED	025695	red	5 lbs.	Waterproof



These are concentrated marking products. Lines snapped with ProChalk Semi-Permanent, Permanent, and Ultimate Dye grades may be visible as long as one year after striking. The colors also may bleed through light-colored paint.

**PROCHALK<sup>®</sup> ULTIMATE DYE**

**WATERPROOF PERMANENT MARKING DYE**

Exterior applications include concrete layout, exterior layout, extreme conditions, long-term applications.



MODEL	UPC 052837	COLOR	WEIGHT	SPECIAL
5BD	025916	blue	5 oz.	chalk-dye
5RD	026838	red	5 oz.	chalk-dye
5BLACKD	029136	black	5 oz.	chalk-dye
103BD	026036	blue	3 lbs.	chalk-dye
103RD	026856	red	3 lbs.	chalk-dye
103BLACKD	029143	black	3 lbs.	chalk-dye



Keson is proud to be a partner with TroopsDirect in its mission of helping American service members. We regularly donate pallets of glo orange and blue chalk to our troops in Afghanistan. Troops use the donation for marking and identifying IED lanes by temporarily discoloring their location with marking chalk, which allows troops and local residents to pass safely.

# MASON TWINE

## BRAIDED MASON TWINE

Braided twine doesn't come apart even when reused. It is perfect for large jobs and everyday use. You can also nick it with a trowel and it won't unwind. Another benefit is that braided twine does not spin as much as a twisted line, bringing plumb bobs to rest sooner.

### FEATURES

- 18-gauge line with an approximate tensile strength of 155 pounds.
- 250 feet = 1/4 pound, 500 feet = 1/2 pound, 1,000 feet = 1 pound.



MODEL	UPC 052837	COLOR	LENGTH
BWB250	020478	black & white	250 ft.
BWB500	020485	black & white	500 ft.
BWB1000	020492	black & white	1000 ft.
GB250	008278	green	250 ft.
GB500	008285	green	500 ft.
GB1000	008292	green	1000 ft.
OB250	008216	orange	250 ft.
OB500	008223	orange	500 ft.
OB1000	008230	orange	1000 ft.

MODEL	UPC 052837	COLOR	LENGTH
PB250	008247	pink	250 ft.
PB500	008254	pink	500 ft.
PB1000	008261	pink	1000 ft.
WB250	108152	white	250 ft.
WB500	108169	white	500 ft.
WB1000	108176	white	1000 ft.
YB250	108183	yellow	250 ft.
YB500	008193	yellow	500 ft.
YB1000	008209	yellow	1000 ft.

## TWISTED MASON TWINE

Twisted line is a fine choice for mason line and other marking needs. Choosing twisted line is often an economical choice. You get 10% more line per spool.

### FEATURES

- 18-gauge line with an approximate tensile strength of 160 pounds.
- 275 feet = 1/4 pound, 545 feet = 1/2 pound, 1,090 feet = 1 pound



MODEL	UPC 052837	COLOR	LENGTH
GT275	108121	green	275 ft.
GT545	008131	green	545 ft.
GT1090	108145	green	1090 ft.
OT275	008063	orange	275 ft.
OT545	008070	orange	545 ft.
OT1090	008087	orange	1090 ft.
PT275	008094	pink	275 ft.
PT545	108107	pink	545 ft.
PT1090	008117	pink	1090 ft.

MODEL	UPC 052837	COLOR	LENGTH
WT275	008001	white	275 ft.
WT545	008018	white	545 ft.
WT1090	008025	white	1090 ft.
YT275	008032	yellow	275 ft.
YT545	008049	yellow	545 ft.
YT1090	008056	yellow	1090 ft.

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

# PAINT

## ULTRA-MARK® PAINT

Formulated to generate superior brilliance for long-range visibility. Before marking a dark surface, spray a coat of white to enhance the brightness of the paint. The Ultra-Mark spray paint contains no fluorocarbons, making it non-toxic after drying. Top discharge valve for ease of use. All Keson paint is water based.

Use with **PA14**, **PA35**, **RRPA18** and **RRPA182** applicators (see page 17).

### HOW MUCH IS ENOUGH?

A 16-ounce can provides approx. 250 feet of a 4-inch wide line. A 20-ounce can covers approx. 300 feet with the same 4-inch line.

### How much Paint is in the can? Compare the Net Weights.

Federal law requires that the cans clearly label the net weight of paint.

#### 20 ounce cans =

**Keson:** 17 oz. of paint + 3 oz. of propellant (for 16 oz. cans it's 14:2)

**Most Competitors:** 15 - 16 oz. of paint + 4 or 5 oz. of propellant for their 16 oz. cans it's 13:3)



100% of Keson paint is made in the USA. Shelf life of a can of paint is approximately 1 year.



APPA UNIFORM COLOR CODE		
	WHITE	Proposed Excavation
	PINK	Temporary Survey Markings
	RED	Electric Power Lines, Cables, Conduit & Lighting Cables
	YELLOW	Gas, Oil, Stream, Petroleum or Gaseous Materials
	ORANGE	Communication, Alarm or Signal Lines, Cables or Conduit
	BLUE	Potable Water
	GREEN	Sewers and Drain Lines

MODEL	UPC 052837	WEIGHT	COLOR
SP16RO	009015	16 oz.	red-orange
SP16W	009176	16 oz.	white
SP20B	009145	20 oz.	blue
SP20BK	021970	20 oz.	black
SP20G	009169	20 oz.	green
SP20GO	021963	20 oz.	glo-orange
SP20GP	009121	20 oz.	glo-pink
SP20R	009138	20 oz.	red
SP20RO	009114	20 oz.	red- orange
SP20W	021956	20 oz.	white
SP20Y	009152	20 oz.	yellow
CS16	020553	16 oz.	clear
CS20	009077	20 oz.	clear

## PAINT APPLICATORS

Measure and mark simultaneously with RRPA18 and RRPA182. See full information on page 17.

## CHALK LINE SAVER

Clear spray protects chalk line from wind, rain, and shuffling feet. Save hours of rework by protecting your layout!



### WARNING!

This product (ULTRA-MARK PAINT) can expose you to chemicals including Ethylbenzene (100-41-4) which is known to the State of California to cause cancer and Toluene (108-88-3) (Chalk Line Saver) which is known to cause reproductive harm. For more information, visit [www.p65Warnings.ca.gov](http://www.p65Warnings.ca.gov).



## VALVE PAINT MARKERS (PAINT PENS)

Marks on all surfaces: metal, wood, glass, plastic, rubber, cardboard and paper.

MODEL	UPC 052837	COLOR	TYPE
VPMB	023660	blue	Valve paint marker/paint pen
VPMBK	023677	black	
VPMR	023684	red	
VPMW	023653	white	
VPMY	023646	yellow	



## HARD LUMBER CRAYONS AND HOLDERS

Ideal for warmer climates, and for marking on dry and wet wood, paper, cartons, stone, concrete, tiles, and plastic. Weather and wear resistant.

MODEL	UPC 052837	COLOR
LCBlack	009237	black
LCBlue	009220	blue
LCOrange	021314	orange
LCRed	009206	red
LCWhite	009213	white
LCYellow	009251	yellow
PS100	008124	



## CARPENTER PENCILS

MODEL	UPC 052837	SPECIAL
LP72	007905	Black lead
LP72R	020560	Red lead
LP72WHITE	007736	White wood, black lead



## CHINA MARKERS

MODEL	UPC 052837	COLOR	SPECIAL
* CMBBULK	023790	blue	Available only in bulk
* CMBKBULK	023806	black	

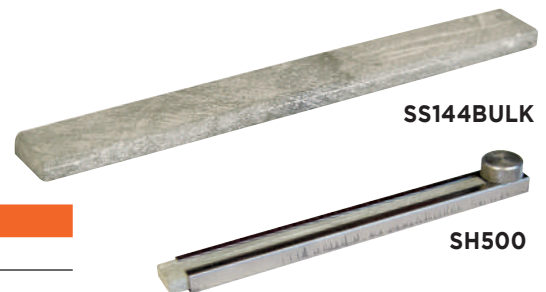
\* While Supplies Last



## SOAPSTONE

Keson soapstone is primarily used by welders for metal marking or by plumbers for pipe marking. Use Keson Chalk Line Saver (p. 43) to make the mark last.

MODEL	UPC 052837	COLOR	SPECIAL
SS144BULK	024230	white	Soapstone
SH500	024247	NA	Soapstone holder
SS3H	023592	white	3 pieces of soapstone with holder



Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

# FLAGGING AND BARRICADE TAPE

## BARRICADE TAPE

### PROFESSIONAL - 3" WIDE

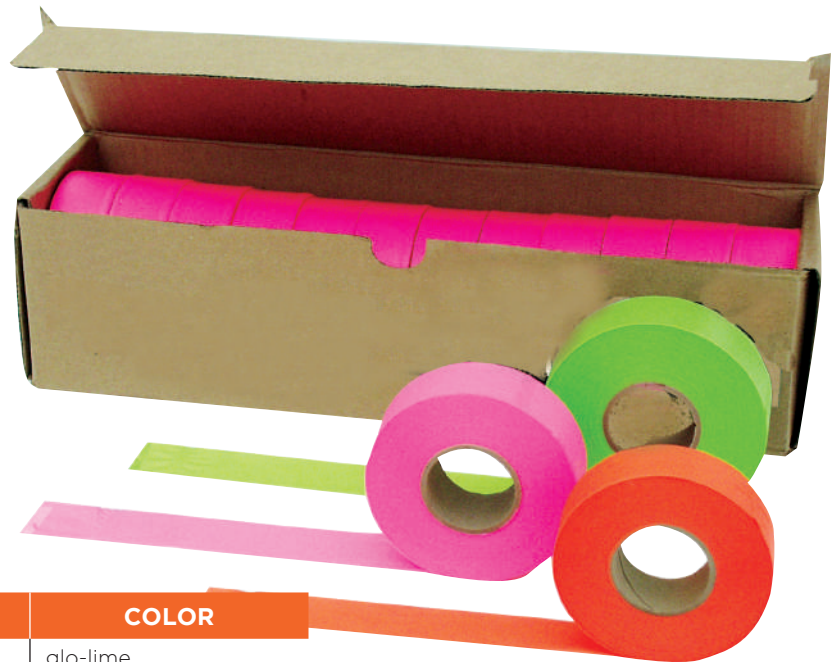
High-strength, high-visibility barricade tape is manufactured with a superior quality, virgin, yellow opaque poly-material. It is printed with ultra-bond, jet black ink that penetrates the plastic surface. It is scratch-proof and weather-resistant.



MODEL	UPC 052837	COLOR	LENGTH	LEGEND
BT1200E	026548	yellow	1,000 ft.	caution, caution, caution
BT1211	841749048508	yellow	1,000 ft.	caution: cuidado
BT1214	841749025028	red	1,000 ft.	danger, danger
BT300	841749052833	yellow	300 ft.	caution, caution, caution
BT511	841749047921	yellow	500 ft.	caution, cuidado
BT514	841749025134	red	500 ft.	danger

## FLAGGING TAPE

1-3/16" WIDE - Boxed



MODEL	UPC 052837	LENGTH	COLOR
FTGL	006823	150 ft.	glo-lime
FTGO	006809	150 ft.	glo-orange
FTGP	006830	150 ft.	glo-pink
FTGR	006816	150 ft.	glo-red
FTB	006731	300 ft.	blue
FTG	010646	300 ft.	green
FTO	006717	300 ft.	orange
FTP	010653	300 ft.	pink
FTR	006700	300 ft.	red
FTW	006748	300 ft.	white
FTY	006724	300 ft.	yellow

### FLOURESCENT

**!**

**WARNING!**

Products on this page can expose you to chemicals including DI(2-ETHYLHEXYL) PHTHALATE which is known to the State of California to cause cancer or birth defects or reproductive harm. For more information, visit [www.p65Warnings.ca.gov](http://www.p65Warnings.ca.gov).

# FOIL UNDERGROUND DETECTABLE TAPE

## PERMANENT MESSAGE

Color band and black ink imprint are encapsulated in the tape. Ink does not extend to edges, giving maximum bond between plies.

## ALUMINUM CORE

A solid detectable core makes it the choice for locating nonmetallic lines.

## DURABLE

Constructed with prime resin, it's durable. Tolerates -94° F to 200° F temperature range.

## ENDORSED

Meets OSHA regulation 1926-956 (C) (I) covering location of underground utility lines.



MODEL	UPC 052837	COLOR	LENGTH	LEGEND	WIDTH
FDT2BEL	022939	red	1,000 ft.	electric line	2 in.
FDT2BFOL	023080	orange	1,000 ft.	fiber optic line	2 in.
FDT2BGL	022991	yellow	1,000 ft.	gas line	2 in.
FDT2BSL	023110	green	1,000 ft.	sewer line	2 in.
FDT2BWL	023059	blue	1,000 ft.	water line	2 in.
FDT3BEL	022946	red	1,000 ft.	electric line	3 in.
FDT3BFOL	023080	orange	1,000 ft.	fiber optic line	3 in.
FDT3BGL	023004	yellow	1,000 ft.	gas line	3 in.
FDT3BSL	023127	green	1,000 ft.	sewer line	3 in.
FDT3BWL	023066	blue	1,000 ft.	water line	3 in.
FDT6BEL	022953	red	1,000 ft.	electric line	6 in.

# SURVEYOR STAKE FLAGS

2-1/2" x 3-1/2" FLAGS ON A 21" STAKE



MODEL	UPC 052837	COLOR	BUNDLE
STK21B	010288	blue	100
STK21G	010301	green	100
STK21GL	010264	glo-lime	100
STK21GO	010240	glo-orange	100
STK21GP	010271	glo-pink	100
STK21GR	010257	glo-red	100
STK21W	006977	white	100
STK21Y	010295	yellow	100

Measuring Wheels

Levels

Long Tapes

Short Tapes

Specialty Measures

Chalk & Chalk Line Reels

Specialty Marking

# LONG TAPE BLADES

## E = 3/8-INCH WE, 2X NYLON COATED STEEL, LONG TAPE



E1 = Hook, Zero = Hook end, SAE: ft., in., 1/8



E2 = Ring, Zero = Tape end, ENG: ft., 1/10, 1/100



E3 = Hook, Zero = Hook end, Metric: cm, mm



E15 = Double Hook, Zero = Hook end, SAE (Black and Red)/Metric (Red): ft., in., 1/8 & cm, mm



E17 = Ring, Zero = Tape end + .3 meters, Metric: cm, mm



E19 = Ring, Zero = Tape end + 1 foot, ENG: ft., 1/10, 1/100



E22 = Hook, Zero = Hook end, ENG: ft., 1/10, 1/100



E23 = Ring, Zero = Tape end, Metric: cm, mm

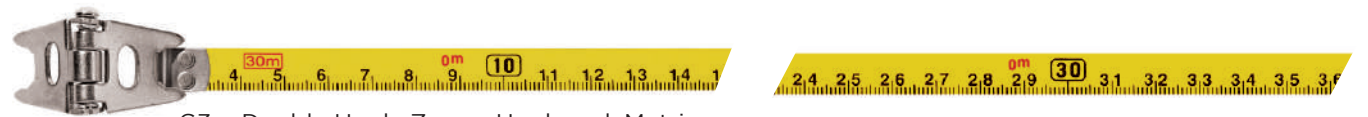
## G = 3/8-INCH, LACQUER-COATED STEEL, LONG TAPE



G1 = Hook, Zero = Hook end, SAE: ft., in., 1/8



G2 = Hook, Zero = Hook end, ENG: ft., 1/10, 1/100



G3 = Double Hook, Zero = Hook end, Metric: cm, mm

## F = 1/2-INCH WIDE, FIBERGLASS, LONG TAPE



F1 = Hook, Zero = Hook end, SAE: ft., in., 1/8



F2 = Hook, Zero = Hook end, ENG: ft., 1/10, 1/100



F3 = Hook, Zero = Hook end, Metric: cm, 2mm



F12 = Hook, Zero = Hook end, Metric: cm, 5mm



F13 = Hook, Zero = Hook end, Metric (YELLOW): cm, 2mm



F14 = Hook, Zero = Hook end, ENG (YELLOW): ft., 1/10, 1/100



F20 (front view) = Ring, Zero = Tape end, SAE: ft., in., 1/8



F20 (back view) = Ring, Zero = Tape end, ENG (YELLOW): ft., 1/10, 1/100



F31 = Hook, Zero = Hook end, SAE: ft., in., 1/8



F32 = Hook, Zero = Hook end, ENG: ft., 1/10, 1/100



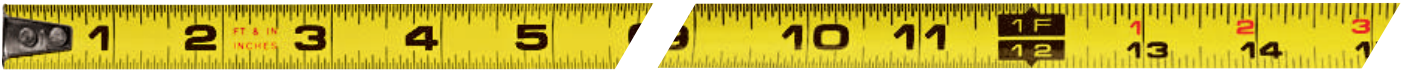
F43 = Hook, Zero = Hook end, Metric (YELLOW): cm, 2mm



F44 = Hook, Zero = Hook end, ENG (YELLOW): ft., 1/10, 1/100

# SHORT TAPE BLADES

## A = 5/8-INCH WIDE, NYLON-COATED, SHORT TAPE



A1 = SAE: ft., in., 1/8, 1/16 (1/32 first ft.)



A2 = ENG: ft., 1/10, 1/100



A4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16



A5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm



A7 = Vertical Reading Fractional (ft., in., 1/8, 1/16) & Decimal (.125, .250, .375, etc.)



A9 = SAE: ft., in., 1/8, 1/16 (1/32 first ft.)



A20 = Metric, m, cm, mm

## B = 1-INCH WIDE, NYLON-COATED, SHORT TAPE



B1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



B2 = ENG: ft., 1/10, 1/100



B3 = Lacquer-coated, Metric: cm, mm

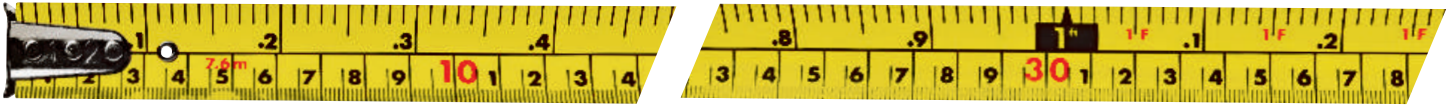


B4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16

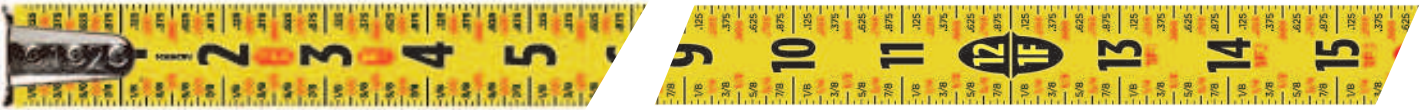


B5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm

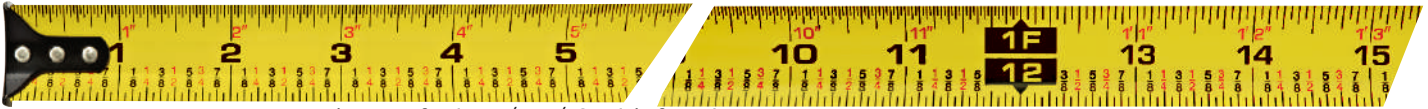
## B = 1-INCH WIDE, NYLON-COATED, SHORT TAPE (CON'T.)



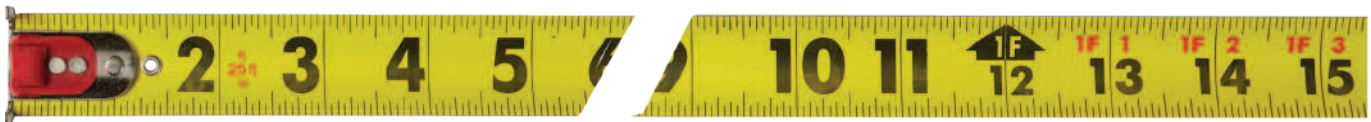
B6 = ENG/M: ft., 1/10, 1/100 & cm, mm



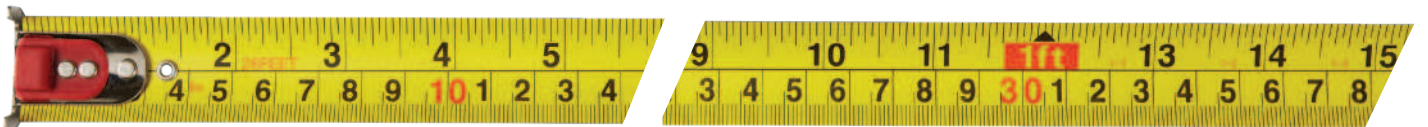
B7 = Vertical Reading Fractional (ft., in., 1/8, 1/16) & Decimal (.125, .250, .375, etc.)



B8 = Lacquer-coated, SAE: ft., in., 1/8, 1/16 with fractions



B9 = Magnet, SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



B10 = Magnetic, SAE/M: ft., in., 1/8, 1/16 & cm, mm



B18 = Lacquer-coated, SAE, ft., in., 1/8, 1/16



B20 = Metric, m, cm, mm



B22 = Vertical Reading, SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



B31 = Ultra Bright, SAE: ft., in., 1/8, 1/16

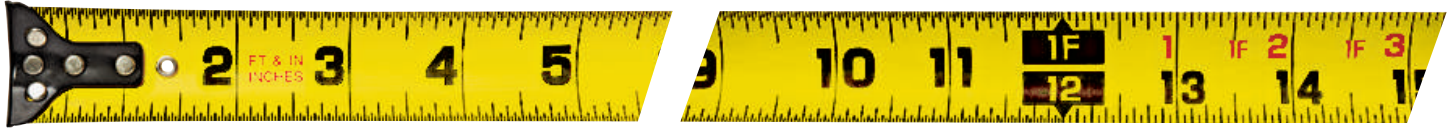


B34 = Ultra Bright, ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16



B35 = Ultra Bright, SAE/m: ft., in., 1/8, 1/16 & cm, mm

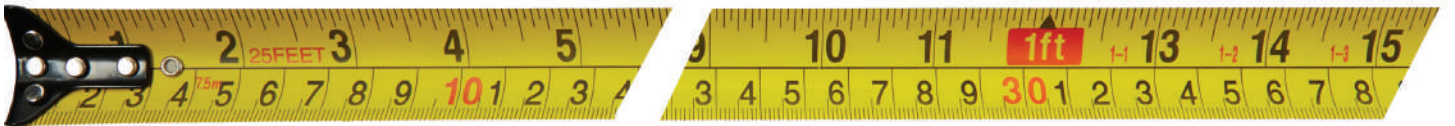
**C = 1-3/16 INCH WIDE, NYLON-COATED, SHORT TAPE**



C1 = SAE: ft., in., 1/8, 1/16 (1/32 in. first ft.)



C4 = ENG/SAE: ft., 1/10, 1/100 & ft., in., 1/8, 1/16



C5 = SAE/M: ft., in., 1/8, 1/16 & cm, mm

**D = 1/4-INCH WIDE, LACQUER-COATED POCKET TAPE**



D1 = SAE: ft., in., 1/8, 1/16



D11 = diameter inches to the 100th



D2 = SAE: ft, in., 1/8, 1/16



D12 = diameter inches to the 64th



103B .....	60	FDT2BWL .....	67	LKB48M.....	23	NR30ME .....	31
103BD .....	62	FDT3BEL .....	67	LKB72 .....	22	NR30MH.....	31
103BLACK .....	61	FDT3BFOL.....	67	LKB72M .....	23	NR50M .....	31
103BLACKD .....	62	FDT3BGL.....	67	LKB78 .....	22	NR50ME .....	31
103GO.....	60	FDT3BSL .....	67	LKB7832.....	22	NR50MH.....	31
103R .....	61	FDT3BWL .....	67	LKB7832M .....	23	NR60M.....	31
103RD .....	62	FDT6BEL .....	67	LKB78M .....	23	NRS100M .....	30
105B .....	60	FLT10165 .....	34	LKB96 .....	22	NRS10100H .....	30
105BLACK .....	61	FLT10200 .....	34	LKB24D.....	24	NRS10200H .....	30
105GL.....	60	FLT1810200 .....	34	LKB48D.....	24	NRS10300H .....	30
105GO.....	60	FLT18165 .....	34	LKGOM.....	27	NRS18100.....	30
105R .....	61	FLT18200 .....	34	LKI24.....	25	NRS18200.....	30
105W .....	60	FLT18M165 .....	34	LKI48 .....	25	NRS18300.....	30
105Y .....	60	FLT18M200 .....	34	LKI72.....	25	NRS18M100.....	30
125B .....	60	FLT50MM .....	34	LKL3.....	27	NRS18M200 .....	30
125GO .....	60	FTB .....	66	LKS118.....	26	NRS18M330 .....	30
125R .....	61	FTG .....	66	LKS39 .....	26	NRS30M .....	30
125W .....	60	FTGL .....	66	LKS59 .....	26	NRS50M .....	30
125Y .....	60	FTGO .....	66	LKS78 .....	26	OB1000 .....	63
148B .....	60	FTGP .....	66	LKS78A.....	26	OB250 .....	63
148GO.....	60	FTGR.....	66	LKS7839.....	26	OB500 .....	63
148R .....	61	FTO .....	66	LKS98.....	26	OT1090 .....	63
148W .....	60	FTP .....	66	LKTALRM.....	27?	OT275 .....	63
148Y .....	60	FTR .....	66	LKTFM.....	27	OT545.....	63
5BD.....	62	FTW .....	66	LKTPRM.....	27	OTR100M .....	36
5BLACKD.....	62	FTY .....	66	LKTRF .....	27	OTR100MM.....	36
5RD.....	62	G100.....	58	LKTSF .....	27	OTR10100 .....	36
8B.....	60	G150BOLD.....	57	LP72 .....	65	OTR10165 .....	36
8BLACK.....	61	G100C.....	58	LP72R .....	65	OTR10200 .....	36
8GL.....	60	G110 .....	58	LP72WHITE.....	65	OTR10300 .....	36
8GO .....	60	G110D.....	58	MC10100.....	37	OTR1050 .....	36
8R.....	61	G130 .....	58	MC1050.....	37	OTR10M100.....	36
8W .....	60	G150 .....	58	MC10M100.....	37	OTR10M165 .....	36
8Y .....	60	G150C.....	58	MC10M50.....	37	OTR10M200.....	36
BT1200E.....	66	G3X.....	58	MC18100 .....	37	OTR10M300.....	36
BT1211.....	66	G3X100 .....	58	MC1810100 .....	37	OTR10M50.....	36
BT1214 .....	66	G3X150BOLD .....	57	MC181050 .....	37	OTR15M.....	36
BT300 .....	66	GB1000.....	63	MC1850.....	37	OTR15MM.....	36
BWB1000 .....	63	GB250 .....	63	MC18M100 .....	37	OTR18100.....	36
BWB250 .....	63	GB500.....	63	MC18M50 .....	37	OTR1810100 .....	36
BWB500 .....	63	GT1090 .....	63	MP201 .....	12	OTR1810200 .....	36
CMBULK.....	65	GT275 .....	63	MP301 .....	11	OTR1810300 .....	36
CMBKBULK.....	65	GT545.....	63	MP301DM.....	11	OTR181050 .....	36
CS16 .....	64	K1.....	56	MP301M.....	11	OTR18165 .....	36
CS20 .....	64	K3X .....	56	MP315M.....	12	OTR18200.....	36
D18646.....	50	K3XBKT .....	56	MP401.....	11	OTR18300.....	36
DG10018 .....	51	K3XPRO.....	55	MP401E .....	10	OTR1850.....	36
DG15M .....	51	LCBLACK .....	65	MP401P .....	11	OTR18M100.....	36
DG20018 .....	51	LCBLUE .....	65	MP415 .....	12	OTR18M165.....	36
DG2518.....	51	LCGORANGE .....	65	NR10100 .....	31	OTR18M200 .....	36
DG30018 .....	51	LCRED .....	65	NR10100E .....	31	OTR18M300.....	36
DG30M.....	51	LCWHITE.....	65	NR10100H.....	31	OTR18M50 .....	36
DG5018 .....	51	LCYELLOW .....	65	NR10200 .....	31	OTR30M .....	36
DG50M.....	51	LKB24 .....	22	NR10200H.....	31	OTR30MM.....	36
FDT2BEL .....	67	LKB24M .....	23	NR18100 .....	31	OTR50M .....	36
FDT2BFOL.....	67	LKB32 .....	22	NR18165 .....	31	OTR50MM.....	36
FDT2BGL.....	67	LKB32M .....	23	NR18200 .....	31	OTRS10100H .....	35
FDT2BSL .....	67	LKB48 .....	22	NR30M .....	31	OTRS10200H.....	35

OTRS10300H .....	35	PGPRO181012V .....	40	RR410 .....	15	STK21GO .....	67
OTRS18100 .....	35	PGPRO181025V .....	40	RR418 .....	15	STK21GP .....	67
OTRS1810100 .....	35	PGPRO181033V .....	40	RRPA18 .....	17	STK21GR .....	67
OTRS1810100E .....	35	PGPRO1810V .....	40	RRPA182 .....	17	STK21W .....	67
OTRS1810200 .....	35	PGPRO1812V .....	40	RRT12 .....	13	STK21Y .....	67
OTRS1810200E .....	35	PGPRO1816V .....	40	RRT1210 .....	13	VPMB .....	65
OTRS1810300E .....	35	PGPRO1825V .....	40	RRT12M .....	13	VPMBK .....	65
OTRS1810330 .....	35	PGPRO1830V .....	40	RRT6 .....	13	VPMR .....	65
OTRS18200 .....	35	PGPRO1835V .....	40	RRT610 .....	13	VPMW .....	65
OTRS18300 .....	35	PGPRO18M10V .....	40	RRT6M .....	13	VPMY .....	65
OTRS18M100 .....	35	PGPRO18M16V .....	40	SH500 .....	65	WB1000 .....	63
OTRS18M200 .....	35	PGPRO18M25V .....	40	SNR100M .....	29	WB250 .....	63
P100 .....	57	PGPRO3MV .....	40	SNR100ME .....	29	WB500 .....	63
P100BKT .....	5	PGPRO5MV .....	40	SNR100MH .....	29	WR1810 .....	48
PA14 .....	17	PGPRO8MV .....	40	SNR10100 .....	29	WR1818 .....	48
PA35 .....	17	PGT1033V .....	41	SNR10100H .....	29	WR1818X .....	48
PB1000 .....	63	PGT181012V .....	41	SNR10200 .....	29	WR18BL .....	49
PB250 .....	63	PGT181025V .....	41	SNR10200H .....	29	WR18M .....	49
PB500 .....	63	PGT181033V .....	41	SNR10300 .....	29	WT1090 .....	63
PD618 .....	50	PGT1810V .....	41	SNR10300E .....	29	WT275 .....	63
PG10 .....	50	PGT1812V .....	41	SNR10300H .....	29	WT545 .....	63
PG1012 .....	45*	PGT1816V .....	41	SNR18100 .....	29	YB1000 .....	63
PG1016 .....	45*	PGT1825V .....	41	SNR18200 .....	29	YB250 .....	63
PG1810 .....	45*	PGT1830V .....	41	SNR18300 .....	29	YB500 .....	63
PG181012 .....	45*	PGT1833V .....	41	SP16RO .....	64	YT1090 .....	63
PG181025ALV .....	44	PGT18M10V .....	41	SP16W .....	64	YT275 .....	63
PG181025UB .....	42	PGT18M16V .....	41	SP20B .....	64	YT545 .....	63
PG181025WIDEV .....	43	PGT18M25V .....	41	SP20BK .....	64		
PG181033UB .....	42	PGT3MV .....	41	SP20G .....	64		
PG181033WIDEV .....	43	PGT5MV .....	41	SP20GO .....	64		
PG1812 .....	45*	PGT8MV .....	41	SP20GP .....	64		
PG1812SQ .....	50	PGTFD12V .....	41	SP20R .....	64		
PG1816 .....	45*	PGTFD16V .....	41	SP20RO .....	64		
PG1816ALVMAG ...	44, 46	PGTFD25V .....	41	SP20W .....	64		
PG1816UB .....	42	PM103BLACK .....	61	SP20Y .....	64		
PG1825 .....	45*	PM103BLUE .....	61	SR100M .....	51		
PG1825AL .....	44*	PM103RED .....	61	SR10100 .....	51		
PG1825ALV .....	44	PM105BLACK .....	61	SR10200 .....	51		
PG1825VMAG .....	46	PM105BLUE .....	61	SR10300 .....	51		
PG1825UB .....	42	PM105RED .....	61	SR18100 .....	51		
PG1825VMAG .....	46	PM8BLACK .....	61	SR18200 .....	51		
PG1825WIDEV .....	43	PM8BLUE .....	61	SR18300 .....	51		
PG1830 .....	45*	PM8RED .....	61	SR30M .....	51		
PG1830UB .....	42	PR2M .....	50	SR50M .....	51		
PG1830WIDEV .....	43	PR610 .....	50	SS144BULK .....	65		
PG1835VMAG .....	46	PR618 .....	50	SS3H .....	65		
PG1835 .....	45*	PS100 .....	65	ST10010 .....	32		
PG1835WIDEV .....	43	PT1090 .....	63	ST10018 .....	32		
PG186KC .....	47	PT275 .....	63	ST10018M .....	32		
PG18M6KC .....	47	PT545 .....	63	ST101003X .....	32		
PG18M16 .....	45*	RR102 .....	16	ST10503X .....	32		
PG18M25 .....	45*	RR10M .....	16	ST181003X .....	32		
PG18M25ALV .....	44*	RR110 .....	16	ST18100Y .....	32		
PG18M25UB .....	42	RR112 .....	16	ST18503X .....	32		
PG18M25WIDEV .....	43	RR182 .....	16	ST1850Y .....	32		
PG18M26VMAG .....	46	RR30 .....	14	ST18M1003X .....	32		
PG25 .....	46	RR3010 .....	14	ST18M100Y .....	32		
PG2510 .....	46	RR30M .....	14	ST18M503X .....	32		
PG5M .....	45*	RR310 .....	15	ST5018 .....	32		
PG8M .....	45*	RR318N .....	15	STK21B .....	67		
PGPRO1025V .....	40	RR3M .....	15	STK21G .....	67		
PGPRO10M25V .....	40	RR40 .....	14	STK21GL .....	67		

# ENHANCE YOUR PRECISION

WORK WITH THE WORLD'S MOST ACCURATE BOX BEAM LEVELS

**THE SPECIALIST IN MEASURING AND MARKING TOOLS FOR CONSTRUCTION**

SOLA offers a wide range of premium-quality measuring and marking tools for construction professionals. With a product range of more than 1,500 items, we support craftsmen across the world in achieving their objectives with higher precision and productivity.

## PATENTED FOCUS VIAL

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



## HIGHEST PRECISION

- › Standard position:  
 $\leq 0.0003 \text{ in./in. (0.017}^\circ, 0.30 \text{ mm/m)}$
- › Inverted position:  
 $\leq 0.0005 \text{ in./in. (0.029}^\circ, 0.50 \text{ mm/m)}$

**PREMIUM MEASURING AND MARKING TOOLS MADE IN AUSTRIA SINCE 1949**



Box beam levels



Precision spirit levels



Short levels



Digital levels



Pencils



Deep hole markers





810 N. COMMERCE STREET  
AURORA, ILLINOIS 60504

800.345.3766 • FAX: 800.345.8849 • WWW.KESON.COM • SALESORDERS@KESON.COM