

LAYOUT TOOLS



Stanley's commitment to producing precision-engineered, extremely accurate tools is most evident in its extensive line of layout tools, a category that includes nearly 60 different levels and two dozen types of squares. But to truly appreciate its commitment, consider this: Stanley has been making layout tools for over 150 years.

In 1857, The Stanley Rule and Level Company joined forces with the Stanley Works, which up until that point was primarily a hardware manufacturer. After the Civil War, the company continued to diversify and grow its tool business, and is now widely recognized as one of the world's leading manufacturers of quality hand tools.

Today, Stanley designs and builds a wide variety of levels, including box-beam, I-beam, torpedo, magnetic and adjustable-vial models that permit you to read and mark any angle between 0 and 90 degrees. There's even a post level that folds flat for easy storage.

The levels range in size from a 3-inch-long line level to a 96-inch-long I-beam level. And unlike some manufacturers, Stanley isn't satisfied with using a single material to make all its levels. Instead, it chooses the optimum materials for building each tool. As a result, Stanley makes levels out of extruded aluminum, die-cast aluminum and shock-resistant ABS plastic.

The company also makes nearly two dozen different sizes and styles of squares, including combination squares, carpenter's framing squares, folding squares and quick squares. Again, to ensure accuracy, each tool is precision-machined and/or cast under the highest quality standards.

This extremely popular line of reliable layout tools includes chalk lines, straight edges and plumb bobs. So regardless of whether you're a do-it-yourself homeowner or a professional contractor, Stanley has the tools you need to accurately measure, layout and mark virtually any piece. And the company designs and builds each layout tool with three criteria in mind: accuracy, ease of use and durability – a philosophy born a century and a half ago and still practiced today.



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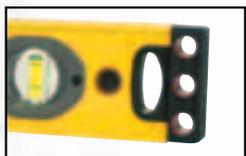
Magnified Center Vial

FatMax Xtreme® Heavy-Duty Box Beam Levels

- Durable box beam construction is up to 5X stronger than other Stanley® levels
- Block vials provide accuracy of 0.0005 in./in. (0.5mm/m)
- Magnified center vial for visibility
- Machined leveling surfaces for accuracy
- Rare-earth magnets for ultimate holding power

SKU #	TYPE	VIALS	HAND GRIPS	LENGTH		BOX QTY	CARTON QTY	UPC
				IN.	MM			
43-624	—	3	1	24	610	—	8	076174436242
43-625	Magnetic	3	1	24	610	—	3	076174436259
43-648	—	3	2	48	1219	—	8	076174436488
43-649	Magnetic	3	2	48	1219	—	3	076174436495
43-672	—	3	2	72	1829	—	3	076174436723
43-679	Magnetic	3	2	78	1981	—	3	076174436792

Stanley® FatMax® Box Beam Levels



Shock-Absorbing End Caps



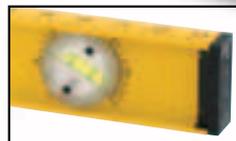
MaxEdge™ Center Vial

- Block vials provide maximum accuracy of 0.0005 in./in. (0.5mm/m)
- MaxEdge™ bridged center vial for continuous marking surface
- Single-piece, aluminum box-beam structure for durability and accuracy
- Rubber-gripped hand hole designed with comfort in mind
- Shock-absorbing end caps hold up to heavy use
- Non-marring side bumpers helps prevent damage to finished surfaces

SKU #	TYPE	VIALS	HAND GRIPS	LENGTH		BOX QTY	CARTON QTY	UPC
				IN.	MM			
43-524	—	3	2	24	610	—	6	076174435245
43-525	Magnetic	3	2	24	610	—	3	076174435252
43-548	—	3	2	48	1219	—	6	076174435481
43-549	Magnetic	3	2	48	1219	—	3	076174435498
43-572	—	3	2	72	1829	—	3	076174435726

Stanley® I-Beam 180™ Levels

- 180-degree rotating vial for a range of situations
- Measuring scale printed directly on the level eases layout work
- Heavy-duty aluminum I-beam construction provides rigidity and accuracy
- Level accuracy of 0.0015 in./in. (0.15mm/m)
- 360° vials set directly into frame never need adjustment



Rotating Vial

SKU #	COLOR	VIALS	HAND GRIPS	LENGTH		BOX QTY	CARTON QTY	UPC
				IN.	MM			
42-324	Yellow	3	0	24	610	—	6	076174423242
42-328	Yellow	3	2	48	1219	—	6	076174423280

Aluminum I-Beam Levels

- Heavy-duty aluminum I-beam construction provides rigidity and accuracy
- Level accuracy of 0.0015 in./in. (0.15mm/m)
- 360° vials set directly into frame never need adjustment
- Pipe groove enables use on rounded surfaces
- Shock-absorbing end caps hold up to heavy use



SKU #	COLOR	VIALS	HAND GRIPS	LENGTH		BOX QTY	CARTON QTY	UPC
				IN.	MM			
42-240	Yellow	3	0	24	610	—	6	076174422405
42-480	Yellow	3	2	48	1219	—	3	076174424805

High-Impact ABS Levels

- Durable, shock-resistant ABS construction
- Top-read center vial designed for instant readability
- Measuring scale adds utility
- Non-marring material helps prevent damage to finished surfaces
- High-visibility yellow is easy to spot on the job site



Measuring Scale for Versatility

SKU #	COLOR	VIALS	HAND GRIPS	LENGTH		BOX QTY	CARTON QTY	UPC
				IN.	MM			
42-466	Yellow	3	0	12	305	—	10	076174424669
42-468	Yellow	3	2	24	610	—	6	076174424683
42-470	Yellow	3	6	48	1219	—	6	076174424706

LAYOUT TOOLS



FatMax Xtreme® Magnetic Torpedo Level

- Die-cast aluminum body
- Solid block vial provides accuracy of 0.0005in./in. (0.5mm/m)
- 180° rotating vial to duplicate angles
- Magnified center vial for visibility
- Pipe groove for use on rounded surfaces
- Rare-earth magnets for ultimate holding power

SKU #	COLOR	VIALS	HANG HOLES	LENGTH		BOX QTY	CARTON QTY	UPC
				IN.	MM			
43-609	Silver	3	2	9	229	1	6	076174436099

FatMax® Torpedo Levels



- Die-cast aluminum body
- Solid block vials provide accuracy of .0005in./in. (0.5mm/m)
- Magnified center vial for visibility
- Pipe groove for use on rounded surfaces
- Rare-earth magnets for ultimate holding power

SKU #	COLOR	VIALS	HANG HOLES	LENGTH		BOX QTY	CARTON QTY	UPC
				IN.	MM			
43-603	Yellow	3	2	9	229	1	6	076174436037
43-605	Yellow	2	2	9	229	1	6	076174436051

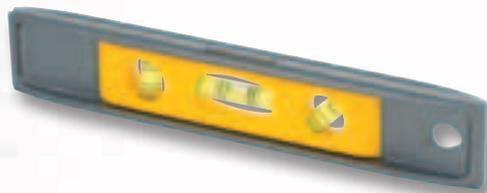
Magnetic Shock-Resistant Torpedo Levels



- Heavy-duty aluminum frame for accuracy and durability
- Open, top-read vial provides maximum readability
- Bi-material body with rubber ends for shock absorption
- Non-marring feet can be used on finished surfaces to help prevent damage
- Pipe groove makes it a good choice for use on rounded surfaces

SKU #	TYPE	COLOR	VIALS	HANG HOLES	LENGTH		BOX QTY	CARTON QTY	UPC
					IN.	MM			
43-511	Magnetic	Yellow / Black	3	2	9	229	6	36	076174435115
43-512	Magnetic / Lighted	Yellow / Black	3	2	9	229	6	36	076174435122

Magnetic Cast-Aluminum Torpedo Level



- Durable, heavy-duty, cast-aluminum frame
- Features large, top-read vial window
- Tinted 360° vials make reading easy on the eyes
- Pipe groove enables use on rounded surfaces
- Magnetic strip allows hands-free operation on metal surfaces

SKU #	TYPE	COLOR	VIALS	HANG HOLES	LENGTH		BOX QTY	CARTON QTY	UPC
					IN.	MM			
42-465	Magnetic	Silver / Yellow	3	1	9	229	6	36	076174424652

TORPEDO LEVELS

Torpedo Levels

- High-impact plastic
- Top-reading feature allows visibility from above
- Tinted 360° vials make reading easy on the eyes



SKU #	TYPE	COLOR	VIALS	HANG HOLES	LENGTH		BOX QTY	CARTON QTY	UPC
					IN.	MM			
42-191	—	Black / Yellow	3	1	9	229	6	36	076174421910
42-264	Magnetic	Black / Yellow	3	1	9	229	6	36	076174422641

Torpedo Levels

- High-impact plastic
- Top-reading feature allows visibility from above
- Tinted 360° vials make reading easy on the eyes



SKU #	TYPE	COLOR	VIALS	HANG HOLES	LENGTH		BOX QTY	CARTON QTY	UPC
					IN.	MM			
42-291	Magnetic	Black	3	1	8	203	6	36	076174422917
42-294	—	Orange	3	1	8	203	6	36	076174422948

Post Level

- Folds for easy storage in tool bins and pockets
- Vials enclosed when closed to reduce risk of breakage
- On-board storage of line level
- When closed, there is an area for storing small bits, blades, etc.
- Magnetic to adhere to metal surfaces



SKU #	COLOR	VIALS	HANG HOLES	LENGTH		BOX QTY	CARTON QTY	UPC
				IN.	MM			
47-720	Yellow	3	1	5.86	149	4	16	076174477207

Line Levels

- Special hooks allow level to slide freely
- Flat bottom for surface leveling



SKU #	TYPE	COLOR	VIALS	LENGTH		BOX QTY	CARTON QTY	UPC
				IN.	MM			
42-193	High-Visibility Plastic	Yellow	1	3	76	6	72	076174421934
42-287	Aluminum	Silver	1	3	76	6	72	076174422870

LAYOUT TOOLS



FatMax Xtreme® Chalk Line Reel

- Die-cast aluminum housing for durability
- 2X stronger* line – 3X* line abrasion resistance
- Rewinds 5X faster* – has a 5:1 gear ratio
- Quick gear release – crank will not spin when pulling out line
- Stainless-steel hook and crank handle
- On-board hook storage
- ChalkView™ case – see amount of chalk inside case
- Premium polymer string resists breakage and fraying

SKU #	CONTAINS	STRING LENGTH		BOX QTY	CTN QTY	UPC
		FT.	M			
47-480	FatMax Xtreme® Chalk Line Reel	100	30	—	6	076174474800
47-482	FatMax Xtreme® Chalk Line Reel, Blue Chalk - 4 oz.	100	30	—	6	076174474824
47-483	FatMax Xtreme® Chalk Line Reel, Red Chalk - 4 oz.	100	30	—	6	076174474831



100' FatMax® Chalk Line Reels

- Rewinds 3X faster* – has a 3:1 gear ratio
- Holds up to a 4 oz. bottle of Stanley® Chalk
- Stainless-steel interlocking hook for joining lines
- Chalk line has 2X the tensile strength of traditional lines and lasts twice as long
- Water-resistant, high-impact ABS case with rubber grips is durable and easy to hold
- Screw cap and sliding door for simplified refilling

SKU #	CONTAINS	STRING LENGTH		BOX QTY	CTN QTY	UPC
		FT.	M			
47-140L	FatMax® Chalk Line Reel	100	30	—	6	076174471403
47-681	FatMax® Chalk Line Reel, Blue Chalk - 4 oz., & Fine Tip Marker	100	30	—	6	076174476811



100' PowerWinder® Chalk Line Reels

- ChalkView™ case - see amount of chalk inside the case
- Rewinds 3-1/2X faster* – has a 3.5:1 gear ratio
- Crank clutch – crank handle will not spin when pulling out string
- Stainless-steel interlocking hook for joining lines
- On-board hook storage

SKU #	CONTAINS	STRING LENGTH		BOX QTY	CTN QTY	UPC
		FT.	M			
47-460	PowerWinder® Chalk Line Reel	100	30	6	24	076174474602
47-464L	PowerWinder® Chalk Line Reel, Blue Chalk - 4 oz., Line Level	100	30	—	5	076174474640
47-465L	PowerWinder® Chalk Line Reel, Red Chalk - 4 oz., Line Level	100	30	—	5	076174474657

* Than base Stanley model

100' Die-Cast Aluminum Chalk Line Reels

- Durable, heavy-duty die-cast aluminum body for long life
- Long-wearing felt gasket hugs line and distributes uniform chalk coating
- Universal hook has been designed for the rigors of everyday use
- Can be used as plumb bob



SKU #	CONTAINS	STRING LENGTH		BOX QTY	CARTON QTY	UPC
		FT.	M			
47-099	Chalk Line Reel	100	30	2	24	076174470994
47-117L	Chalk Line Reel, Blue Chalk - 4 oz.	100	30	2	24	076174470994

100' Plastic Chalk Line Reels

- High-impact ABS case
- On-board hook storage
- Stainless-steel hook
- Sliding door for easy filling
- Folding crank handle stores neatly into case



SKU #	CONTAINS	STRING LENGTH		BOX QTY	CARTON QTY	UPC
		FT.	M			
47-440	Chalk Line Reel	100	30	—	24	076174474404
47-442	Chalk Line Reel, Blue Chalk - 4 oz.	100	30	—	5	076174474428
47-443	Chalk Line Reel, Blue Chalk - 4 oz. & Plastic Line Level	100	30	—	5	076174474435

Chalk Refills

- High-grade chalk to be used with chalk line reels
- Square bottle will not roll off of work surfaces
- Easy-pouring, twist-to-open spouts



SKU #	COLOR	WEIGHT		PERMANENCE	APPLICATION	BOX QTY	CTN QTY	UPC
		OZ.	LBS.					
47-803	Blue	8	0.5	Temporary	Roofing, Siding, Paneling & Interior Layouts	—	12	076174478037
47-804	Red	8	0.5	Permanent	Exterior Layout, Concrete, Roofing, Steel or Metal	—	12	076174478044
47-806	White	8	0.5	Temporary	Roofing, Siding, Paneling & Interior Layouts	—	12	076174478068
47-808	Black	8	0.5	Maximum	Long-Term Applications	—	12	076174478082
47-502	Blue	80	5.0	Temporary	Roofing, Siding, Paneling & Interior Layouts	—	4	076174475029
47-505	Red	80	5.0	Permanent	Exterior Layout, Concrete, Roofing, Steel or Metal	—	4	076174475050



Flagging Tape

- Vinyl PVC construction
- Strong elasticity for easy tears, ties and stretching by hand
- Non-adhesive, non-conductive, weather- and fade-resistant material

SKU #	COLOR	OVERALL LENGTH FT. M		WIDTH	BOX QTY	CARTON QTY	UPC
45-105	Red	150	45.7	1-1/8"	4	16	076174451054



Mason's Line

- High-quality black and white twisted polyester line
- 250-foot length, 18-pound test

SKU #	STRING LENGTH FT. M		BOX QTY	CARTON QTY	UPC
47-119	250	76.2	6	24	076174471199



Carpenter Pencils

- Rectangular graphite core for clear marking
- Strong linden wood
- Durable #2 graphite

SKU #	TYPE	PENCIL TIP	LEAD COLOR	BOX QTY	CARTON QTY	UPC
47-350	Multi-Pack	Fine	Black	30	180	076174473506

Stair Gauges (Brass)

- Solid-brass body attaches easily to most carpenter squares for fast layout of stair treads
- Fits most carpenter squares
- Set of 2



SKU #	TYPE	LENGTH	WIDTH	HEIGHT	BOX QTY	CARTON QTY	UPC
45-711	2 Pack	5/8"	5/8"	1-1/8"	3	36	076174457117

8" T-Bevel

- Durable stainless-steel blade
- Built-in blade lock for transferring angles
- Tough plastic handle provides handy, comfortable grip



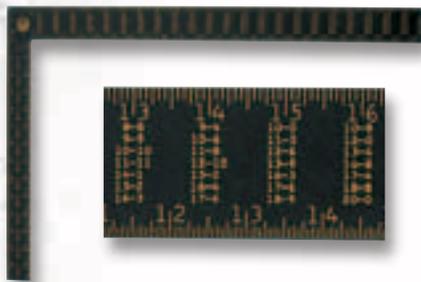
SKU #	BLADE LENGTH		HANDLE LENGTH		BOX QTY	CARTON QTY	UPC
	IN.	MM	IN.	MM			
46-825	8"	203	5-1/2"	140	6	36	076174468250

Brass Plumb Bobs

- Polished-lacquer, solid-brass construction is durable and rust resistant
- Replaceable, hardened steel tip is long-lasting
- Screw top simplifies attaching string to center of plumb (8-oz. size comes with an extra tip)
- Through hole for easy tightening



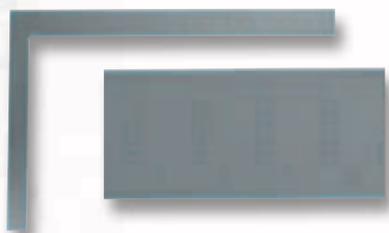
SKU #	SIZE		OVERALL LENGTH		BOX QTY	CARTON QTY	UPC
	OZ.	LBS.	IN.	MM			
47-973	8	0.5	8.7	221	6	36	076174479737
47-974	16	1.0	8.7	221	6	36	076174479744



Premium Aluminum Rafter Square (English)

- Extra-thick aircraft-grade aluminum maximizes durability and maintains accurate square
- Individually inspected for accuracy
- Embossed graduations are painted yellow for readability in most light conditions
- Markings include brace measures, octagon scale, board measures and rafter table
- Surface treated to resist corrosion

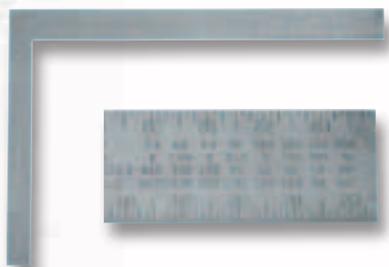
SKU #	TYPE	FINISH	LENGTH		GRADUATION		BOX QTY	CTN QTY	UPC
			BODY	TONGUE	FACE	BACK			
45-011	English	Black	24" x 2"	16" x 1-1/2"	1/16", 1/8"	1/16", 1/10", 1/12"	—	3	076174450118



12" Steel Rafter Square (English)

- High-quality hardened steel provides durability and long life
- Markings include Essex board measure, octagon scale, brace scale and rafter table
- Durable, embossed graduations and figures for easy reading
- Buffed finish with a clear lacquer that resists rust

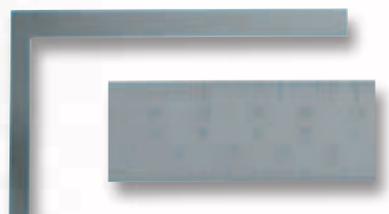
SKU #	TYPE	FINISH	LENGTH		GRADUATION		BOX QTY	CTN QTY	UPC
			BODY	TONGUE	FACE	BACK			
45-910	English	Buffed	24" x 2"	16" x 1-1/2"	1/16", 1/8"	1/16", 1/10", 1/12"	—	6	076174459104



Aluminum Carpenter's Square (English)

- High-quality aluminum for maximum durability
- Durable, embossed graduations and figures for easy reading
- Provides helpful reference conversion tables such as new lumber scale; decimal equivalent table; metric conversion table; formula for squaring a foundation, 45°, 60° and 30° angle markings; volume and area formulas; wood screw gauge table; nail sizes (common and finish); quantity per pound and depth scale
- Protective lacquered coating resists corrosion

SKU #	TYPE	FINISH	LENGTH		GRADUATION		BOX QTY	CTN QTY	UPC
			BODY	TONGUE	FACE	BACK			
45-300	English	Buffed	24" x 2"	16" x 1-1/2"	1/8"	1/8"	—	6	076174453003



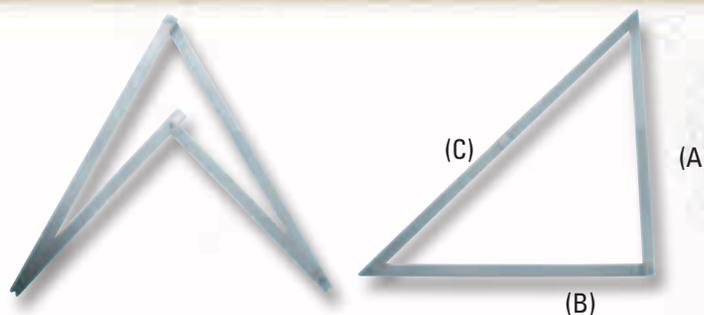
Steel Carpenter's Squares (English)

- High-quality hardened steel for durability and long life
- Embossed graduations for easy reading on face and back
- Reverse reading scale allows for efficient measuring
- Treated with a clear, protective finish that resists rust

SKU #	TYPE	FINISH	LENGTH		GRADUATION		BOX QTY	CTN QTY	UPC
			BODY	TONGUE	FACE	BACK			
45-500	English	Buffed	24" x 2"	16" x 1-1/2"	1/8"	1/8"	—	6	076174455007
45-912	English	Buffed	12" x 1-1/2"	8" x 1"	1/16"	1/16"	—	6	076174459128

4' Folding Square

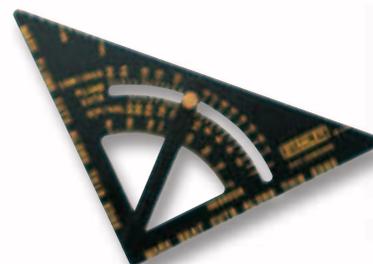
- Durable, lightweight aluminum construction folds for easy storage and transport
- 90-degree and 45-degree angles provides versatility for a range of job needs
- Unfolds to complete isosceles triangle to use in tiling floors and patios, cabinetry and general layout
- Hang hole makes storage a cinch



SKU #	FINISH	LENGTH FOLDED	LENGTH			BOX QTY	CARTON QTY	UPC
			A	B	C			
45-013	Buffed	4'	48"	48"	68"	—	6	076174450132

Premium Adjustable Quick Square® Layout Tool

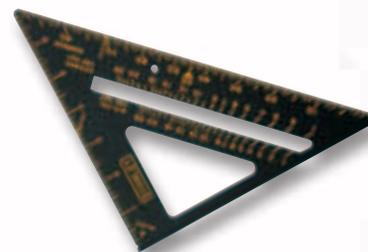
- Heavy-duty aluminum construction for durability
- Black body with yellow graduations provides maximum readability in various light conditions
- Features Common, Jack and Hip, and Valley scales for various applications
- Multipurpose, adjustable design can be used as a saw guide, bevel or protractor
- Comes with an adjustable arm



SKU #	FINISH	BASE LENGTH		RULE LENGTH		RULER GRADUATION	BOX QTY	CARTON QTY	UPC
		IN.	MM	IN.	MM				
46-053	Black	10-3/4	273	6-3/4	171	1/8"	—	6	076174460537

Premium Quick Square® Layout Tool

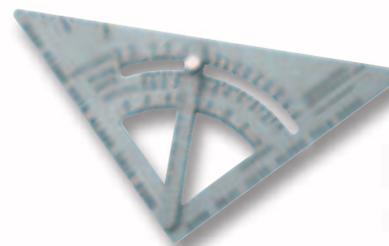
- Durable aluminum construction
- Black body with yellow graduations provides maximum readability in various light conditions
- Multipurpose tool is ideal for use as a 0° to 90° protractor scale
- Works well as a saw guide



SKU #	FINISH	BASE LENGTH		RULE LENGTH		RULER GRADUATION	BOX QTY	CARTON QTY	UPC
		IN.	MM	IN.	MM				
46-071	Black	10-1/4	260	6-7/8	175	1/8"	—	6	076174460711

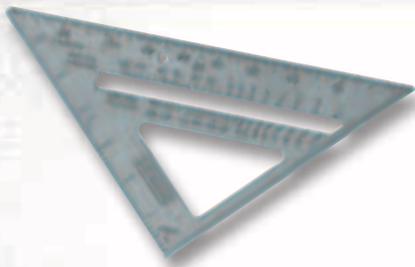
Adjustable Quick Square® Layout Tools

- Aluminum construction for durability
- Exclusive movable locking arm for fast, accurate and repeatable measurements
- Buffed finish with black graduations for easy readability
- Multipurpose design can be used as a power saw guide, protractor, rafter square or combination square



SKU #	FINISH	BASE LENGTH		RULE LENGTH		RULER GRADUATION	BOX QTY	CARTON QTY	UPC
		IN.	MM	IN.	MM				
46-050	Buffed	10-3/4	273	6	152	1/8"	—	6	076174460506
46-052	Buffed	16-1/4	413	10	254	1/8"	—	4	076174460520

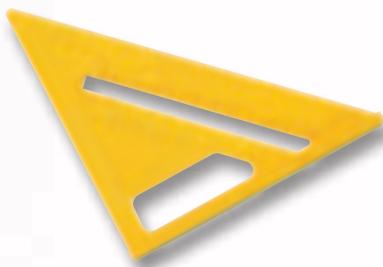
LAYOUT TOOLS



Quick Square® Layout Tool

- Aluminum construction for durability
- Multipurpose design can be used as a saw guide, for special angle measurements and cuts, or as a protractor

SKU #	FINISH	BASE LENGTH		RULE LENGTH		RULER GRADUATION	BOX QTY	CARTON QTY	UPC
		IN.	MM	IN.	MM				
46-067	Buffed	10-1/4	260	6-3/4	171	1/8"	—	3	076174460674



Quick Square® Pocket Square

- ABS plastic body holds up to heavy-duty use
- Versatile layout tool works as a rafter square, try square, protractor or power saw guide

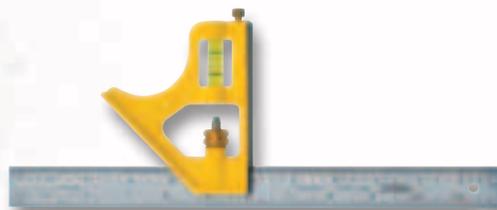
SKU #	FINISH	BASE LENGTH		RULE LENGTH		RULER GRADUATION	BOX QTY	CARTON QTY	UPC
		IN.	MM	IN.	MM				
46-060	Yellow	10-1/4	260	6-7/8	175	1/8"	—	6	076174460605



8" Blade Plastic Try/Miter Square (English)

- Lightweight aluminum body with durable plastic handle
- Ideal for laying out 45° and 90° angles
- 8" blade with embossed 1/16" graduations

SKU #	BLADE LENGTH		BLADE WIDTH		HANDLE LENGTH		HANDLE WIDTH		BLADE GRADUATION	BOX QTY	CTN QTY	UPC
	IN.	MM	IN.	MM	IN.	MM	IN.	MM				
46-502	8	203	1-1/2	38	5-1/8	130	1-5/8	41	1/16"	6	60	076174465020



Adjustable Combination Square

- Durably etched, stainless-steel blades are rust resistant and made to last
- 12" square has precision-machined working surfaces for accuracy
- Built-in scribe comes in handy for surface marking
- Easy-to-read vial
- High-visibility yellow die-cast handle with brass hardware for durability

SKU #	TYPE	BLADE LENGTH		BLADE WIDTH		BLADE GRADUATION	BOX QTY	CARTON QTY	UPC
		IN.	MM	IN.	MM				
46-323	English	7	178	3/4	19	1/32", 1/16", 1/8"	—	6	076174463231
46-131	English	16	406	1	25	1/32", 1/16", 1/8"	—	3	076174461312

12" Combination Square

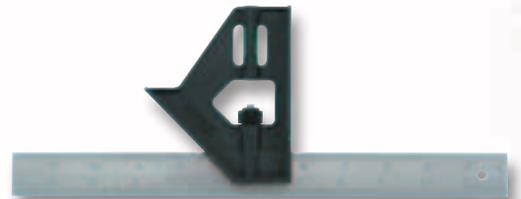
- Embossed hard-chrome blade is coated to resist rust
- Built-in scribe comes in handy for surface marking
- Easy-to-read vial
- Durable, black die-cast metal handle



SKU #	TYPE	BLADE LENGTH		BLADE WIDTH		BLADE GRADUATION	BOX QTY	CARTON QTY	UPC
		IN.	MM	IN.	MM				
46-222	English	12	305	1	25	1/32", 1/16", 1/8"	—	6	076174462227

12" Plastic Handle Combination Square

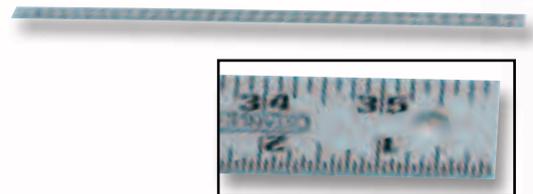
- Embossed hard-chrome blade is coated to resist rust
- Easy-to-read vial
- Lightweight, plastic handle



SKU #	TYPE	BLADE LENGTH		BLADE WIDTH		BLADE GRADUATION	BOX QTY	CARTON QTY	UPC
		IN.	MM	IN.	MM				
46-012	English	12	305	1	25	1/32", 1/16", 1/8"	—	6	076174460124

36" Straight Edge

- 36" long
- Strong yet lightweight aluminum construction



SKU #	TYPE	BLADE LENGTH		BLADE WIDTH		BLADE GRADUATION	BOX QTY	CARTON QTY	UPC
		IN.	MM	IN.	MM				
35-338	English	36	914	1	25	1/16", 1/8"	—	10	076174353389

Magnetic Stud Finder

- Provides dependable detection of wall studs
- Magnet works by locating steel nails and screws used to hold drywall to studs
- Base of the stud finder is notched for convenient marking once studs are located



SKU #	LENGTH	WIDTH	HEIGHT	BOX QTY	CARTON QTY	UPC
47-400	1-3/8"	1-3/8"	1-1/4"	6	36	076174474008

ELECTRONIC TOOLS



Stanley's team of world-class engineers and industrial designers has developed a series of versatile electronic tools that deliver an unprecedented level of accuracy, reliability and long-term performance.

The lineup includes seven different stud sensors and an electronic measurer known as a distance estimator. These handheld, battery-powered devices feature state-of-the-art electronics and easy-read LCD screens.

Some of the stud sensors can detect wood studs through multiple wall thicknesses up to 1-1/2 inches. And most models can also locate live electrical wires buried behind walls and above ceilings. The top-of-the-line Pro Stud Sensor 500 even comes with a laser line built in and a separate laser line that can be mounted to the wall. Both lasers come with level vials to help project and level or plumb lines.

Stanley's IntelliMeasure® Distance Estimator allows one person to quickly and easily measure distances up to 40 feet at just the push of a button. The LCD screen displays the last 3 measurements for quick reference, and will automatically calculate square-foot area and cubic-foot volume.

Stanley's electronic tools are designed to withstand years of use in harsh and dusty environments.

Pro Stud Sensor 500 and Laser Line Level

- Detects wood/metal studs through multiple wall thicknesses (1/2", 1", 1-1/2")
- Continuous live wire detection
- LCD screen is backlit for visibility when detecting studs
- Versatile 2-laser set can be used separately or together to create horizontal and vertical laser cross lines
- Projects laser lines up to 20 feet onto a work surface
- Unique adhesive dots used to mount the laser module to most walls for hands-free operation (8 included)
- Required batteries - 9 Volt and 2 AAA (not included)



SKU #	SCAN DEPTH	BATTERIES (NOT INCLUDED)	OVERALL LENGTH	BOX QTY	CARTON QTY	UPC
77-500	1/2", 1", 1-1/2"	1, 9 Volt & 2 AAA	12"	2	6	076174775006

FatMax® Stud Sensor 400

- OnePass™ stud center detection
- Auto depth selection up to 1-1/2"
- Live wire track mode for precise location of live wire
- LCD screen with center-find OnePass™ technology
- Audible indicators alert you when studs and wires are detected



SKU #	SCAN DEPTH	BATTERIES (NOT INCLUDED)	OVERALL LENGTH	BOX QTY	CARTON QTY	UPC
77-730	1/2", 1", 1-1/2"	1, 9 Volt	11.9"	2	6	076174777307

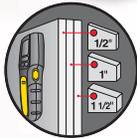
Stanley® Stud Sensor 200™

- OnePass™ stud center detection
- Auto depth selection up to 3/4"
- Continuous live wire detection
- LCD screen with center-find OnePass™ technology
- Audible indicators alert you when studs and wires are detected



SKU #	SCAN DEPTH	BATTERIES (NOT INCLUDED)	OVERALL LENGTH	BOX QTY	CTN QTY	UPC
77-720	3/4"	1, 9 Volt	10"	2	6	076174770186

ELECTRONIC TOOLS



Multi-depth for accurate readings

IntelliSensor® Pro Stud Sensor

- Reads multiple depths of both wood and metal (1/2", 1", 1-1/2") for outstanding versatility
- Multimode LED panel for accurate depth indication
- Continuous live wire detection
- New, quick-response ASIC technology for reliability
- Large LCD screen with graphics offers accurate visual detection
- Audible sound feature when locating studs
- High-impact ABS case built for strength and durability
- Soft-touch felt strips protect surfaces

SKU #	SCAN DEPTH	BATTERIES (NOT INCLUDED)	OVERALL LENGTH	BOX QTY	CARTON QTY	UPC
77-255	1/2", 1", 1-1/2"	1, 9 Volt	9.8"	2	8	076174772555



Multi-depth for accurate readings

Stanley® Stud Sensor 150™

- Reads multiple depths (1/2", 1", 1-1/2") for versatility
- Provides audible sound when locating studs
- High-visibility LED indicates precisely when stud edge is located
- Multimode panel for accurate depth indication
- Styling affords comfort during extended usage

SKU #	SCAN DEPTH	BATTERIES (NOT INCLUDED)	OVERALL LENGTH	BOX QTY	CARTON QTY	UPC
77-115	1/2", 1", 1-1/2"	1, 9 Volt	9.8"	4	16	076174771152



Stanley® Stud Sensor 100™

- Detects and locates studs and joists up to a 3/4" depth
- LED display and buzzer indicates stud edge
- Pencil notch for pinpoint marking
- AC detection
- LED includes low battery warning
- High-impact, ergonomically designed ABS case includes pencil notch for pinpoint marking

SKU #	SCAN DEPTH	BATTERIES (NOT INCLUDED)	OVERALL LENGTH	BOX QTY	CARTON QTY	UPC
77-110	3/4"	1, 9 Volt	8.9"	6	36	076174771107

Stanley® Stud Sensor 50™

- Detects wood/metal studs up to a 3/4" depth
- Visual indicators on face of stud sensor for easy readability
- LED display indicates stud edge



SKU #	SCAN DEPTH	BATTERIES (NOT INCLUDED)	OVERALL LENGTH	BOX QTY	CTN QTY	UPC
77-050	3/4"	1, 9 Volt	9"	6	36	076174770506

IntelliMeasure® Distance Estimator

- Allows one person to measure up to 40' without assistance
- Intuitively designed toggle button features three measuring modes: length, area and volume
- LCD displays last three measurements for quick reference
- Choose between English or Metric modes
- Accurate measurements (+/-0.5%) you can rely on
- Automatically calculates area and volume



SKU #	MEASURING DISTANCE	BATTERIES (NOT INCLUDED)	OVERALL LENGTH	BOX QTY	CARTON QTY	UPC
77-018	40'	1, 9 Volt	10"	2	8	076174770186

	STUD SCAN DEPTH	AUDIO INDICATOR	AC WARNING	LCD SCREEN	AC SCAN	METAL MODE	LIVE WIRE TRACKING MODE
Pro Stud Sensor 500 and Laser Line Level	1/2", 1", 1-1/2"	Y	Y	Y Backlit	Y	N	N
FatMax® Stud Sensor 400	1/2", 1", 1-1/2"	Y	Y	Y	Y	N	Y
Stanley® Stud Sensor 200™	3/4"	Y	Y	Y	Y	N	N
IntelliSensor® Pro Stud Sensor	1/2", 1", 1-1/2"	Y	Y	Y	Y	N	N
Stanley® Stud Sensor 150™	1/2", 1", 1-1/2"	Y	Y	N	Y	N	N
Stanley® Stud Sensor 100™	3/4"	Y	Y	N	Y	N	N
Stanley® Stud Sensor 50™	3/4"	N	N	N	Y	N	N
IntelliMeasure® Distance Estimator	MEASURING DISTANCE	AUDIO INDICATOR	AC WARNING	LCD SCREEN	AC SCAN	METAL MODE	LIVE WIRE TRACKING MODE
	Max 40' at ± 0.5% Accuracy	Y	N	Y	N	N	N