### SURVEYING & CONTRACTORS

TOOLS AND EQUIPMENT ACCESSORIES



BAP Equipment Ltd info@bapequipment.com www.bapequipment.com Call 1-800-561-3600



### TOOLS AND ACCESSORIES



**Dave White's SitePro** is a leading supplier of surveying, engineers' and contractor's tools and accessories including optical and laser instruments, measuring devices, site gear, and field supplies for surveyors, industrial and construction use.

SitePro aims to give its customers the value and quality they seek to increase productivity and performance. We strive to provide best in class customer service and are constantly looking for better solutions to improve the customer experience. Our customers deserve the best experience every time, and improving upon that is our priority.

SitePro products are sold through a network of dealers and distributors and also as private-labeled products. Please contact SitePro or authorized SitePro dealer with any questions or suggestions.

### DAVE WHITE'S SITEPRO GUARANTEE

### LIMITED WARRANTY PROGRAM

SitePro warrants all laser and optical instruments to the original purchaser for a period of two (2) years from date of purchase against any defects in material or workmanship.

SitePro warrants the SmartTRAK locators for a period of seven (7) years.

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### OTHER BRANDS

### GAMMON REEL

GAMMON REEL®, founded in 1962, provides line reels for both surveying and construction, as well as the GAMMAGNET® magnetic case for steel beam construction. GAMMON REEL is a well-known and respected brand in the surveying and construction industry.

### David White

David White®, founded in 1895 (Milwaukee, Wisconsin), provides productivity tools for leveling, layout and measuring in the construction and surveying industries. The David White brand is offered exclusively by Dave White's SitePro and offer a comprehensive line of products includes rotating construction lasers, layout lasers, optical instruments including levels, leveltransits, automatic levels and automatic level-transits.

### SmartTRAK(((

The SmartTRAK™ brand is focused to provide best-in-class solutions for professionals in the commercial and industrial market with instruments that are designed increase performance. SmartTRAK offers the smart choice for surveyors as well as the construction, utilities, and municipal industries.

### OPTICAL INSTRUMENTS

### SK SERIES

### PRO AUTOMATIC LEVEL

Dave Whites

This SitePro SK-Series professional automatic level features superior optics and excellent magnification with large aperture that allows more light for a sharper image.

- · Magnetically dampened compensator quickly levels and stabilizes line of sight
- Cross hairs with 1:100 stadia lines
- Fine motion horizontal tangent knobs on left and right sides
- Solid leveling base with three leveling
- screws
- 360° Graduated horizontal circle in 1-degree increments
- Circular bubble vial can be easily viewed with 90-degree mirror
- Includes lens cover, plumb bob, adjustment tools, case, user quide

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### APPLICATIONS

- Turning horizontal angles, establishing 90° reference
- Medium range leveling
- Checking angles, alignment
- Determine difference in elevation
- Leveling forms and footers
- Measuring cut-and-fill

sku	magnification	accuracy	range	field of view	compensator range	wgt
STANDARD KIT 25-SK32X <sup>1</sup>	32X	±1/16" @ 250 ft (±1.5mm @ 76m)	400-ft (120m)	1° 20'	±0.3", +/-15'	
STANDARD KIT 25-SK28X1	28X	±1/16" @ 200 ft (±1.5mm @ 60m)	350-ft (105m)	1° 20'	±0.4", +/-15'	
STANDARD KIT 25-SK24X <sup>1</sup>	24X	±1/16" @ 150 ft (±1.5mm @ 46m)	300-ft (90m)	1° 25'	±0.5", +/-15'	

### TL 20X

### 22-POWER TRANSIT LEVEL

The TL20X transit level is ideal for leveling and vertical applications.

- · Fast set-up, simple to use
- Clamps and tangents bring your instrument quickly on target.
- 15 minute horizontal circle
- 3-screw leveling base with 5/8-11 thread for tripod
- · Built-in sunshade with rubber eyepiece
- Includes plumb bob, adjustment tools, case,

sku	magnification	accuracy	range	field of view	wgt
25-TL20X <sup>1</sup>	22X	±1/4-in at 100 ft (6mm @ 30m)	200-ft (60m)	±2'/100 ft (±0.6m/30m)	



### **APPLICATIONS**

- Short range leveling
- Turning angles, establishing 90° reference lines
- Determine vertical angles, basic grade work
- Checking angles, alignment, and plumb



### DT 05

### 5-SEC DIGITAL TRANSIT THEODOLITE

The SitePro DT 05 electronic digital theodolites give you accurate measurements in an affordable, easy-to-use platform.

- Front and back keypad with large backlit digital displays- units: deg / mil / gon / V %
- 5" (1mgon) angular accuracy; 30x
- Automatic power shut-off
- 3-power optical plummet for centering on
- Photoelectric incremental encoding detection Coaxial tangent and clamp screws provide ease of use in sighting and alignment
  - Built-in battery pack can be attached and detached by a single action
  - Water resistant, sealed construction (IP54)
  - Includes Plumb Bob, Rechargeable Battery Pack/Charger, Alkaline Battery Tray, Case, User Guide

sku	magnification	angular accuracy	field of view		
OPTICAL PLUMMET 26-DT05	30X	5" (1 mgon)	1° 30'	automatic, ± 3' range	

### 26-DTEP

### DIAGONAL EYEPIECE

The DTEP diagonal eyepiece is ideal in areas where large buildings or obstacles prevent an ideal working distance between the DT 05 theodolite and target object.

- work in tight spots with little space behind the instrument
- Measure distance of at least 4-1/4' (1.3m) from the instrument
- Easily mounts to the instrument to facilitate Angles and points can be measured by the telescope in any direction with eyepiece
  - · Provides an erect image, and 1° 30' angle



### **APPLICATIONS**

- Wide range of construction and survey applications
- Measure angles
- Determine difference in elevation
- Anchor bolt alignment
- Setting out curves
- Gravity flow pipe laser
- Aligning forms, walls





SitePro optical instruments are guaranteed with a two (2) year limited warranty. Unless otherwise specified, accessory include a 90-day limited warranty.

### **David White**®

### OPTICAL INSTRUMENTS

### LT8-300LTU

### UNIVERSAL LINE TRANSFER UNIT

The David White® LT8-300LTU is versatile and ideal for use with pipe aligning laser or as a level-transit. The 360° telescope design allows direct sight below the instrument for pipe laying applications.

- · Powerful 26X optics
- Accuracy: ±3/16-in at 150-ft (4.75mm at 45m)
- Range up to 400-ft (120m)
- Optional laser plummet for quick and easy setup
- Horizontal circle with lock
- Glass reticle with stadia lines for measuring distance (ratio 1:100)
- Plate vial for rough leveling and general plummeting requirements

sku	what's included?
LT8-300LTU /NO PLUMMET 46-D8877	LT8-300LTU Line Transfer Unit, rain hood, objective lens, case, manual
LTB-300LTULP / LASER PLUMMET 46-D8879	LT8-300LTULP Line Transfer Unit, rain hood, objective lens, case, manual



### **APPLICATIONS**

- Gravity flow pipe laser setup
- Measure angles, establishing 90-degrees reference lines
- Anchor bolt alignment
- · Aligning forms, walls

### LT8-300

### UNIVERSAL LEVEL-TRANSIT

The David White® LT8-300 is rugged and dependable, making this five minute instrument the first choice for practically every horizontal and vertical sighting application in construction.

- Powerful 26X optics
- Accuracy: ±3/16-in at 150-ft (4.75mm at 45m)
- Range up to 400-ft (120m)
- Vertical arc and horizontal circle with locks and tangents

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• hange up to 400-11 (12011)		
sku	what's included?	
LT8-300P /OPTICAL PLUMMET 46-D8871	LT8-300P level-transit, plumb bob, rain hood, objective lens, case, manual	
LT8-300LP /LASER PLUMMET 46-D8872 2	LT8-300LP level-transit, plumb bob, rain hood, objective lens, case, manual	



- Determine vertical angles, basic grade work
- Checking angles, alignment,
- Anchor bolt alignment
- Gravity flow pipe laser setup
- Aligning forms, walls

### AL8-SERIES

### **AUTOMATIC LEVELS**

Make every leveling job faster and easier with David White® designed automatic levels. Superior design sighting scope and bubble vial are built into the housing for greater durability.

- Lock-Out Device- Protects compensator during transport
- Larger Aperture- Allows more light for a sharper image
- Wire-Hung Magnetically Damped Compensator- Holds the level line of sight within ±15 arc minutes of level
- Soft Control Knobs- Easier to grip
- Horizontal Circle- Easy-to-read white on black graduations
- Infinite Tangent Screw

sku	what's included?
AL8-26 /STANDARD KIT 45-D8926	AL8-26 automatic level, adjustment tools, lens cap, plumb bob, case, manual
AL8-26 /COMPLETE KIT 45-D8926-11	AL8-26 automatic level, adjustment tools, lens cap, plumb bob, case, manual, tripod, 13-ft rod
AL8-32 /STANDARD KIT 45-D8932	AL8-32 automatic level, adjustment tools, lens cap, plumb bob, case, manual
AL8-32 /COMPLETE KIT 45-D8932-11	AL8-32 automatic level, adjustment tools, lens cap, plumb bob, case, manual, <b>tripod, 13-ft rod</b>



### **APPLICATIONS**

- Turning horizontal angles, establishing 90° reference lines
  - Medium range leveling
- Checking angles, alignment
- Determine difference in elevation
- Leveling forms and footers
- Measuring cut-and-fill

1.	AL8-SERIES AUTOMATIC LEVEL		
	AL8-32	AL8-26	
Magnification	32x	26X	
Leveling Accuracy	±1/32-in @ 100 ft (±1.0mm @ 30m)	±1/16-in @ 100 ft (±1.5mm @ 30m)	
Working Range	400-ft (120 m)	300-ft (90m)	
Field of View:	1° 30'		
Min. Focus Distance	< 1.0 ft (0.3m)		
Compensator Range	±0.5", +/-15' range		

### OPTICAL INSTRUMENTS

### LEVEL-TRANSIT | THEODOLITE

### L6-20

### 22X MERIDIAN LEVEL

Designed for light construction work - leveling and turning

- ±1/4-in at 100-ft (6mm at 30m) leveling accuracy
- Up to 200-ft (60m) range
- Horizontal circle- graduated to 1°, reads by vernier direct to 15-minutes
- Horizontal lock and tangent screw provides precise movement control



- sightings
- Top mount leveling vial for effortless

<ul> <li>Built-in sunshade for clearer</li> </ul>	

	what's included?
L6-20 /BASIC KIT <b>44-D8824</b>	L6-20 level, plumb bob, case, manual
L6-20 /COMPLETE KIT 44-D8824-1 <sup>1</sup>	L6-20 level, plumb bob, case, tripod, leveling rod, manual

### **DT8-05**

### DIGITAL TRANSIT THEODOLITE

The David White DT8-Series digital transit theodolites give you accurate measurements for a wide range construction and survey applications. Simple, push button functions gives user precise LCD digital readouts with back and front displays.

- Incremental encoding detection system
- · Front and back digital displays
- Coaxial tangent and clamp screws for sighting and alignment
- Automatic power shut-off
- Built-in easy access battery pack
- · Water resistant, sealed construction



	5-SEC DIGITAL THEODOLITES				
	DT8-05P	DT8-05LP	DT8-05LS		
Magnification	30x	30x	30x		
Field of View	1° 30'	1° 30'	1° 30'		
<b>Centering Plummet</b>	3x optical	635nm laser, 2M	3x optical		
Reading System	advanced absolute encoder				
Angular Precision	5" (1 mgon) 5" (1 mgon) 5" (1 mgon)				
Minimum Reading	1" / 5" switchable				
Units	deg / mil / gon / V %				
Tilt Sensor	automatic compensation, ± 3' range				

### LT6-900

### 22X MERIDIAN LEVEL-TRANSIT

Modestly priced and easy to use, these instruments are designed for light construction work-leveling, turning angles, and determining vertical angles.

- ±1/4-in at 100-ft (6mm at 30m) leveling accuracy
- Up to 200-ft (60m) range
- Horizontal circle- graduated to 1°, reads by vernier direct to 15-minutes
- Vertical arc read to degrees (0-45°)



- provides precise movement control Built-in sunshade
- Top mount leveling vial

sku	what's included?
LT6-900 /BASIC KIT 44-D8834	LT6-900 transit-level, plumb bob, case, manual
LT6-900 / COMPLETE KIT 44-D8834-11	LT6-900 transit-level, plumb bob, case, tripod, leveling rod, manual

### **Measurement of Horizontal** and Vertical Angles 15-05-21 10-24 0 90°00'02" 3°03'05" a

### **APPLICATIONS**

- Measure angles, establishing 90-degrees reference lines
- Determine difference in elevation
- Check angles, alignment, and plumb
- Basic grade work
- Short range leveling
- Anchor bolt alignment
- Setting out curves
- Gravity flow pipe laser setup
- Aligning forms, walls

sku	what's included?
DT8-05P /OPTICAL PLUMMET 46-D8895	DT8-05P Theodolites, sunshade, tool kit, rain cover, plumb bob, carrying case, rechargeable battery kit, alkaline battery tray, user guide
THE OSLP /LASER PLUMMET 46-D8896	DT8-05LP Theodolites, sunshade, tool kit, rain cover, plumb bob, carrying case, rechargeable battery kit, alkaline battery tray, user guide
DT8-05LS /LASER SIGHT, LASER PLUMMET 46-D8897	DT8-05LS Theodolites, sunshade, tool kit, rain cover, plumb bob, carrying case, rechargeable battery kit, alkaline battery tray, user guide

### **46-DT8EP**

### DIAGONAL EYEPIECE

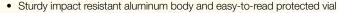
- · Easily mounts to the instrument
- · Measure any target with a distance of at least 4-1/4' (1.3m) from the instrument
- · Angles and points can be measured by the telescope in any direction with eyepiece
- Provides an erect image, and 1° 30' angle of view



### 43-620

### 2X SIGHTING HAND LEVEL

Ideal for preliminary survey and simple distance estimation



- · 2-power fixed magnification
- · Pocket clip

### 43-5502

### SIGHT MARK 2 HAND **LEVEL**

- 2.5-power fixed magnification
- · Convenient pocket-sized tool for establishing a level line of sight
- Stadia and vertical lines
- Ideal for preliminary survey and simple distance estimation
- Length: 5" (12.7cm)



### **David White**®

### LASER TOOLS

### LR 430HDV

### 3-D ROTARY LASER

The David White LR 430HDV is a 3-dimensional rotary laser featuring three 360° plane leveling system-horizontal and two 90° vertical rotating laser planes.

- Accuracy: 1/16-in at 100 feet (1.8mm at 30m)
- Working Range up to 2,950 ft (900m) diameter with detector
- Three integrated rotary head with built-in 635nm diodes
- Compact, ergonomic design with single button operation
- · Multiple scan angles, beam positioning, and variable rotation
- · Extremely high rotation speed of up to 2,000 rpm

LR 430HDV rotary laser, laser detector, universal mount, magnetic target,

glasses, alkaline batteries, case, tripod, 13-ft leveling rod, user guide

Single axis ±4° slope

glasses, alkaline batteries, case, user guide



- Interior & exterior, light to medium commercial, residential construction
- Leveling, alignment and squaring
- Checking elevations, concrete forms, footings, foundations
- Square and align walls.
- Installation of ceilings and



### **LR 410H**

LR 430HDV /STANDARD KIT

48-LR430HDV

LR 430HDV /COMPLETE KIT

48-LR430HDV-41

### HORIZONTAL ROTARY LASER

The David White LR 410H is a simple, single horizontal rotary laser with electronic self-leveling technology. This laser system is ideal for exterior elevation, level, and simple grade work.

- Accuracy: ±1/16-in at 100 feet (±1.8mm at 30m)
- Working Range up to 2,950 ft (900m) diameter with detector
- Compact, ergonomic design with single button operation
- Single axis ±7.0% slope
- Integrated rotary head with built-in

Multiple scan angles, beam

positioning, and variable rotation speeds (up to 2,000 rpm)

- 635nm diode

LR SERIES ROTARY LASERS

48-LR410H	alkaline batteries, case, user guide
LR 410H /COMPLETE KIT  48-I R410H-4 <sup>1</sup>	LR 410H rotary laser, detector with bracket, magnetic target, glasses,



### APPLICATIONS

- Leveling, checking elevations, concrete forms, footings, foundations
- Estimating cut and fill
- Installation of decks, pools, drop ceilings, floors
- Excavating, digging footings, septic systems



	LR 410H	LR 430HDV	LR 420HV-G
Leveling Accuracy	±1/16" at 100 ft (±1.8 mm at 30m)		±3/32" at 100 ft (±2.25mm at 30m)
Leveling Type	Electronic, ±4°		
Working Range (dia.)			
Typical	n/a	65 ft (20m)	130 ft (40m)
with Detector	2,950 ft (900m)		1,350 ft (400m)
Functions			
Slope	Single Axis, ±7.0% (±4°)		
Scanning	Preset - 0°, 10°, 45°, 90°		
Height Alert	Yes		
Rotation speed(s)	400, 800, 2000 rpm		
Power Supply	4-C Cell Alkaline or Lithium Battery Pack		
Environment	IP 55, Water/Dust Resistant		
Weight (Laser Only)	4.2 lb (1.9 kg)		
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David White instruments are guaranteed with a two (2) year limited warranty. Unless otherwise specified, accessory items include a 90-day limited warranty.



### LASER TOOLS

### **LR 420HVG**

### DUAL GREEN BEAM ROTARY LASER

The LR 420HVG is a hi-powered green beam rotary laser for interior construction featuring 360° horizontal and vertical laser planes. Electronic self-leveling in both horizontal and vertical for fast and accurate setup.

- Accuracy: 3/32-in at 100-ft (2.4mm at 30m)
- Visible working range up to 130-ft (40m); Up to 1,350 ft (400m) diameter with
- · Two integrated rotary head with built-in 520nm diodes
- Compact, ergonomic design with single button operation
- Multiple scan angles, beam positioning, and variable rotation speeds
- Extremely high rotation speed of up to 2,000 rpm projects perfectly visible
- Single axis ±4° slope

LR 420HV-G rotary laser, laser detector, remote, universal mount, magnetic target, glasses, 4-'C' alkaline batteries, carrying case, user guide

LR 420HV-G rotary laser, laser detector, remote, universal mount, magnetic

target, glasses, batteries, carrying case, tripod, 13-ft leveling rod, user guide



**APPLICATIONS** 

Interior & exterior, light to medium commercial, residential construction

Leveling, checking elevations, concrete forms, footings foundations

Basic slope work, driveways,

Leveling and aligning of walls Installation of ceilings and



### **SLR 202GR**

LR 420HVG /INTERIOR-EXTERIOR

кіт 48-LR420HVG LR 420HVG /COMPLETE KIT

48-LR420HVG-41

### **DUAL GRADE LASER**

The SLR202GR is a dual grade laser with both horizontal and vertical electronic self-leveling. Simple, accurate dial in grade from -10% to +10% in both X and Y axis Vertical laydown positioning provides vertical alignment capabilities plus 90° squaring to ensure that walls or partitions are precisely aligned.

- 2,400 ft (730 m) working diameter increases productivity by reducing multiple set-ups on a large job site
- Smart H.I. Alert System alerts user when laser has been disturbed or drifts
- Multiple scan angles, beam positioning, and variable rotation speeds
- · Rugged lighthouse design protects rotor head and glass from the elements of tough jobsite conditions
- 2-way full function wireless remote control allows real-time adjustments and setting grade



RC 22G 2-WAY REMOTE





27-SLR202GR

SLR 202 GR rotary, RD 202 Detector, Rechrg. NiMH Battery Pack, Alkaline Battery Pack, Remote, Target, Glasses, Carrying Case, User Guide

### **SLR 200H**

### HORIZONTAL LASER

- Electronic self-leveling (±5°)
- Accuracy: 1/8-in @ 100 ft (3 mm @ 30 m)
- Range: 2,400 ft (730 m) dia.
- Manual dual-slope: -10% to +10%
- Smart H.I. Alert System, Variable Rotation Speeds
- Rugged lighthouse design



### SLR 200H /DETECTOR KIT SLR 200H Laser, RD 202 Detector, Alkaline Batteries, Case, 27-SLR200H User Guide SLR 200H /COMPLETE KIT SLR 200H Laser, RD 202 Detector, Alkaline Batteries, 27-SLR200HK1 Tripod, Leveling Rod, Case, User Guide



SitePro and David White instruments are guaranteed with a two (2) year limited warranty. Unless otherwise specified, accessory items include a 90-day limited warranty

### **SLR 200HV**

### HORIZ. & VERT. LASER

- Electronic self-leveling (±5°)
- Accuracy: 1/8-in @ 100 ft (3 mm @ 30 m)
- Range: 2.400 ft (730 m) dia.
- Manual dual-slope: -10% to +10%
- Smart H.I. Alert System
- Multiple scan angles, beam positioning, and variable rotation speeds, scanning

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sku	what's included?
SLR 200H /INTERIOR/EXTERIOR KIT 27-SLR200HV	SLR 200HV Laser, RC28 Remote, Glasses, Target, Multi- Mount, RD 202 Detector, NiMH Rechargeable Battery Pack, Case, User Guide
SLR 200H / COMPLETE KIT 27-SLR200HVK <sup>1</sup>	SLR 200HV Laser, RC28 Remote, Glasses, Target, Multi- Mount, RD 202 Detector, NiMH Battery Pack, Tripod, Leveling Rod, Case, User Guide



David White laser products are manufactured to Class 2M or 3R laser classification. Please refer to product warning labels for actual laser output and classification

### LASER TOOLS

### KEEP IT SIMPLE.

### KS 2L

### CROSS LINE LAYOUT LASER

The KS 2L projects a vertical and horizontal laser line, ideal for one person leveling, plumb, and layout applications. Features three modes: projects two lines independently or together for a wide range of level and/or plumb applications.

- ±1/8-in at 30-ft (3mm at 10m) leveling accuracy
- Up to 165-ft (50m) working range with optional detector
- Small, compact design
- Detector mode allows laser to be used with optional line laser detector
- Adapter and support base with strong magnets, 1/4-20 and 5/8-11 thread, slots for screws or nails, raceways for optional straps
- Easy access battery compartment



### **APPLICATIONS**

- · Level, horizontal & vertical layout,
- square, & plumb
- Layout, alignment, and squaring of interior walls
- Drop ceiling or acoustical ceiling installation
- Installation of recessed lighting, ductwork, plumbing
- Cabinet & trim installation, finish
  carportry



### 28-KS2L

KS 2L laser, target, versatile positioning device, (4) alkaline batteries, hard carrying case, user guide

### KS 5P

### 5-POINT LASER

The simple to use KS 5P is a versatile laser tool ideal for one person leveling, plumb, layout and squaring. Projects five 90° points for a wide range of applications.

- ±1/4-in at 100-ft (3mm at 30m) leveling accuracy
- Up to 100-ft (30m) working range
- Small, compact design
- Bright, Highly Focused Laser Points
- Self-Leveling Spot Beams up to
- · Easy access battery compartment
- Includes UM1P Multi-Mounting Device for quick positioning of the laser beams



### **APPLICATIONS**

- Level, 90° layout, square, and plumb
- Layout and squaring interior walls and drywall track
- Point transfer
- Drop ceiling or acoustical ceiling installation
- Cabinet installation and finish carpentry



### 28-KS5P

KS 5P laser, multi-mounting device, laser target, (4) alkaline batteries, hard carrying case, user guide

### KS 3P

### 3-POINT LASER

The KS 3P is ideal for one person leveling, plumb, and simple layout. Projects plumb up and down laser points and a horizontal laser point.

- ±1/4-in at 100-ft (3mm at 30m) leveling accuracy
- Up to 100-ft (30m) working range
- Small, compact design
- Bright, Highly Focused Laser Points
- Self-Leveling Spot Beams up to  $\pm 6^{\circ}$
- Easy access battery compartment
- Includes UM1P Multi-Mounting Device for quick positioning of the laser beams



### APPLICATIONS

- Interior level and vertical layout
- Layout and alignment of walls, partitions
- Installing cabinets, trim
- Finish carpentry



### 28-KS3P

KS 3P laser, multi-mounting device, laser target, (4) alkaline batteries, hard carrying case, user guide



### RD 205

### LASER DETECTOR WITH DIGITAL READOUT

The RD 205 is a versatile laser detector for basic and advanced leveling and alignment. Digital readout provides a numeric display and shows exactly how far the elevation is from on-grade.

- Digital readout displays exact elevation from on-grade within ±2 inches (±5 cm)
- Large 5" capture height allows quick detection
- Selectable units of measure mm, cm, ft (fractional inches), or inches
- Simultaneous elevation LED indicators on front for fast, easy visual
- Rugged housing and gasket sealed for water and dust protection (IP55)
- Strong built-in magnets on side and top
- Automatic shut-off

sku	what's included?	Use with:
27-RD205	RD 205, rod clamp, 9v battery	Most Red Beam Rotary Lasers
27-RB205	RB 205 Rod Clamp	RD 205 Detector



### **RD 202**

### LASER DETECTOR WITH LARGE CAPTURE WINDOW

The RD 202 laser detector features a large capture window for quick locating of the rotary laser beam in bright light or over long distances.

- Large 5" capture height allows quick detection
- Fine and coarse on-grade sensitivity settings for easy grade detection
- Front and rear LCD displays allows easy, fast visual detection
- Rugged housing and gasket sealed for water and dust protection (IP55)
- · Strong built-in magnets on side and top
- Automatic shut-off preserves battery life
- Simultaneous elevation LED indicators on front for fast, easy visual

sku	what's included?	Use with:
27-RD202	RD 202, rod clamp, 9v battery	Most Red Beam Rotary Lasers
27-RB202	RB 202 Rod Clamp	RD 202 Detector



### RD 200

### BASIC LASER DETECTOR

The RD 200 is a tough detector for interior/exterior leveling and alignment applications. Locates rotary laser beam in bright light or over long distances.

- Front and rear LCD displays allows easy, fast visual detection of laser beam for exterior applications
- Fine and coarse on-grade sensitivity settings for easy grade detection
- Rugged housing and gasket sealed for water and dust protection (IP56)
- Built-in leveling bubble vial
- Automatic shut-off

sku	what's included?	Use with:
27-RD200	RD 200, RB200 rod clamp, 9v battery	Most Red Beam Rotary Lasers
27-RB200	RB 200 Rod Clamp	RD 200 Series Detectors





SitePro laser detectors are guaranteed with a two (2) year limited warranty. Unless otherwise specified, accessory items include a 90-day limited warranty.

### LASER TOOLS

### **RD 200G**

### BASIC GREEN LASER DETECTOR

The RD 200G is used with the green beam rotary laser. Rugged design make this detector ideal for interior/exterior leveling and alignment applications. Locates rotary laser beam in bright light or over long distances.

- Front and rear LCD displays allows easy, fast visual detection of laser beam for exterior applications
- Fine and coarse on-grade sensitivity settings for easy grade detection
- · Rugged housing and gasket sealed for water and dust protection (IP56)
- Built-in leveling bubble vial
- · Automatic shut-off

sku	what's included?	Use with:
27-RD200-G	RD 200G, RB200 rod clamp, 9v battery	Most Green Beam Rotary Lasers
27-RB200	RB 200 Rod Clamp	RD 200 Series Detectors



	RD SERIES SPECIFICATIONS			
	RD 200	RD 200-G	RD 202	RD 205
# of Display Channels	7	7	7	13
Capture Height	1.75-in (44 mm)	1.75-in (44 mm)	4.9-in (125 mm)	5-in (127 mm)
Beeper Volume	High / OFF	High / OFF	High / Low / OFF	High / Low / OFF
On-Grade Sensitivity	Fine: ±0.06in/130ft (±1.5mm/40m); Coarse: ±0.1in/130ft (±2.5mm/40m)			Fine: 0.05-in/1.0mm; Medium: 0.20-in/5.0mm; Coarse: 0.50-in/10.0mm
Power Source	9V battery, provides approx. 30hrs continuous use	9V battery, provides approx. 30hrs continuous use	9V battery, provides approx. 30hrs continuous use	Four (4) AA alkaline, provides approx. 40hrs continuous use
Weight (with batteries)	0.55 lb (0.25kg)	0.55 lb (0.25kg)	0.82 lb (0.37kg)	1.14 lb (0.52kg)

### 4852-16

### HEAVY-DUTY COLUMN CLAMP

The SitePro Heavy-Duty Column Clamp provides a stable platform that works with all 5/8 x 11 instruments. The adjustable column rotates and moves vertically to position the height of your instrument.

- Adjustable column height of 12-in (30.48 cm)
- 6-in flat platform with 5/8-11 thread stud to mount instrument
- Rubber bumper for hand and fingers
- Includes a 2-inch (5.08 cm) by 10 ft (3.05 m) strap with load rating of 2,200 lb (1,000 kg)
- · Heavy duty ratchet to create a strong connection to round or square columns
- Centerline of the 5/8-11 stud to
- for industrial applications and



27-4852-16

Most rotary laser levels and optical instruments with 5/8-11 mounting thread 13.8 lb

### **ELASER TOOLS**

### **MW 5**

### UNIVERSAL MULTI-MOUNT

The MW5 universal mount increases productivity and adds versatility for your laser instrument on any job site. Mounts laser instrument to surfaces for applications such as drop ceilings, remodeling, and masonry. Mounting stud with 5/8-11 thread allows instrument to be mounted in vertical position on a tripod.

- Quick release push button for positioning the mount platform with fine adjustment knob to precisely align laser to intended target
- Measurement scale (±2 in and ±50mm markings) graduated in 1/8-inch and millimeter
- · Spring Lever for quick attachment to grid for drop ceiling applications
- · Key slot to quickly mount to a stud or wall using nails or screws

sku	suitable for	wgt
27-MW5	Most laser levels and layout line/dot lasers with 5/8-11 mounting thread	3.0 lb (1.4 kg)

### **REMOTES**

### REMOTE CONTROL

- · Controls rotary laser functions
- Working range up to 100-ft (30m)
- Includes 2-AA alkaline batteries

sku	designed for	
27-RC25	SitePro SLR200H	
27-RC28	SitePro SLR200HV, SLR200HV-G	
27-RC58	David White LR 520HV	

### **TARGETS**

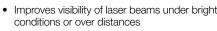
### MAGNETIC TARGETS FOR LASER

- · Enhances laser visibility
- Magnetic base for attachment to drop ceilings or metal studs
- Graduations inch/cm

sku	designed for
27-TARGET-R	red beam lasers
27-TARGET-G	green been lasers

### **GLASSES**

### ENHANCEMENT GLASSES FOR LASER



• One size fits all

0110 0120 1110 011	
sku	designed for
27-GLASSES-R	red beam lasers
27-GLASSES-G	green beam lasers

### **LGA**

### LASER GRADE ADAPTER

The SitePro LGA laser grade adapter is ideal for use with most laser instruments to set up accurate slope angles. Easy to use adapter attaches onto standard 5/8-11 thread tripod and provides platform with mounting thread for laser instrument.

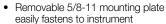
- Achieve up to 90° slope in one axis using the manual mode of your instrument.
- Fine adjustment screw with smooth motion adjustment know to set adapter at disired slope
- Built-in 10-minute bubble vial.

sku	designed for	
	SitePro lasers, and most laser levels with 5/8-11 mounting thread	1.9 lb (0.86 kg)

### **BB MOUNT**

### BATTER BOARD MOUNT

The SitePro BBMOUNT batter board mount is a clamp system ideal for use when setting up an instrument for vertical alignment application. Securely attaches the instrument with precision to beams or joists up to 2.17" (55mm).



Easy-grip locking knobs ensure secure attachment to joist

 Fastener hole to ensure position of a theodolite's axis is precisely over point

	designed for	
27-BBMOUNT	Most laser levels or optical instrument with 5/8-11 mounting thread	2.43 lb (1.10 kg)

### **BATTERIES**

BATTERY PACKS/CHARGERS



48-LRNIMHKIT

Battery/Charger Kit for LR-Series Rotary Lasers Includes: battery pack (#48-LR4BATTERYPK) and charger (#48-LR4CHARGER)

### **INSTRUMENT CASES**

### PADDED STORAGE CASES

Hard cases are available for your SitePro and David White precision measuring instrument. Designed with durable outter shell and heavy duty padding to protect your instrument.

sku	designed for
25-SPCASE-XP	Padded Hard Case for SK AutoLevel
25-TL20X-CASE	Hard Case for TL20X
26-DTCASE	Padded Hard Case for DT05
46-DT8CASE	Padded Hard Case for DT8

### 9300N

### 0/-30MM SINGLE TILTING NITROGEN-FILLED PRISM SYSTEM

The advanced SitePro 9300 nitrogen (N2) sealed 0/-30mm prism system features a single tilting assembly with front lever locking mechanism to secure in position. This hi-performance prism system, precisely positioned in hi-grade aluminum holder ensures accurate measurement and is best for surveying.

- 62mm precision ground glass, up to 2 arc second accuracy
- · Nitrogen sealed prism canister
- Height of the prism in the holder is 100 mm
- Front lever locking mechanism to
- secure prism in position
- 0/-30mm offset constant
- Dual-sided aluminum target 6.9" x 5.5" (17.6 cm x 14 cm)
- 5/8-11 stainless steel bayonet adapter (female thread)







FLO-ORANGE W/WHITE O3-9300N-0

9300N prism system, prism cap

### LOCK IN POSITION

Front lever locking mechanism quickly secures prism in position



### **1010 SERIES**

### 0/-30MM SINGLE TILTING PRISMS

The SitePro 1010-series tilting single prism system features a weather-proof sealed 2-1/2" prism, all-metal holder and  $5.5 \times 7$ -inch (14 x 17.8cm) target. Can be mounted in either 0 or -30mm offset positions with 115mm tilting axis height.

- 0/-30mm constant prism system, ≤5 second accuracy
- Weather-proof sealed 2-1/2" (62.5mm) precise prism
- Stainless steel tension adjusting knob to position target
- M20 x 2 mounting thread, 5/8-11 bayonet adapter
- Height of the prism in the holder is 100 mm
- Target is flo-orange and black
- Colors available: Orange, Yellow, Florescent Green
- Heavy-duty padded prism case #21-1010 (included) protects prism during transport and storage.



### 1010-CC

- Flo-orange and black target
- Copper coating for greater distance
- Precise prism with ≤5 sec. accuracy





### 1010-FC

- Flo-green and black target
- Copper coating for greater distance
- Precise prism with ≤5 sec. accuracy



### 1010-0

- Flo-orange and black target
- Precise prism with ≤5 sec. accuracy



### 1010-Y

- Flo-yellow and black target
- Precise prism with ≤5 sec. accuracy

### **TENSION KNOB**

Stainless steel tension adjusting knob to secure in position



sku	contains:
03-1010-CC	03-1011-CC prism, 03-1012-O target and holder assembly, protective cap, 21-1010 padded case
03-1010-FC	03-1011-FC prism, 03-1012-FC target and prism assembly, protective cap, 21-1010 padded case
03-1010-0	03-1011-O prism, 03-1012-O target and prism assembly, protective cap, 21-1010 padded case
03-1010-Y	03-1011-Y prism, 03-1012-FC target and prism assembly, protective cap, #21-1010 padded case

### 2010M SERIES

### SINGLE TILT PRISM SYSTEM, POLYCARBONATE

The SitePro 2010M series single tilting 0/-30 mm prism system is an affordable high quality prism.

- 62mm precision ground glass, up to Prism canister and holder/target 2 arc second accuracy
- Single tilt holder tilts to 360 degrees with built-in peep sight for easy setup
- Can be mounted in either 0 or -30mm offset positions
- Height of the prism in holder is 115 mm
- molded from durable lightweight polycarbonate, with metal yoke and nylon washer
- Nickel plated aluminum 5/8-11 bayonet adapter
- · Fully compatible with leading manufacturers such as Sokkia, Trimble, Topcon, and other systems

sku	contains
03-2010M-0	03-2011-O prism, 03-2012M-O target and holder assembly; protective cap; padded case
03-2010EM-Y	03-2011-Y prism, 03-2012-Y target and prism assembly; protective cap; carrying case



### 4011

### 62MM STROBE PRISM

The SitePro 4011 62mm strobe prism is ideal for night time or low-light work conditions.

- Red LED strobes every two seconds

<b>n</b>	2 4044	60mm etrobo priem in flo	0/20	- 5"	Manya
skı	1	description	offset (mm)	accuracy	mount thread
•	Camera-style bat 48 hrs of continuo	tery included, provides app	•		
	Fite all holders de	signed for screw-in style p	rieme	100	-3/6
•	Sealed prism can	ister with standard M20 th	read 😘 😘		

sku	description	offset (mm)	accuracy	mount thread
03-4011	62mm strobe prism in flo- orange canister	0/-30	≤ 5"	M20 x 2

### **PRISM IN CANISTER**

0/-30MM PRISMS

Weather-proof sealed precise prism



				_	
sku	dia (mm)	type	color	accuracy	mount thread
03-1011-0	62.5	std	flo-orange	≤ 5"	M20 x 2
03-1011-CC	62.5	std	flo-orange	≤ 5"	M20 x 2
03-1011-FC	62.5	copper coated	flo-green	≤ 5"	M20 x 2
03-1011-Y	62.5	std	flo-yellow	≤ 5"	M20 x 2
03-2011-0	62	std	flo-orange	≤ 5"	M20 x 2
03-2011-FC	62	copper coated	flo-green	≤ 5"	M20 x 2
03-2011-Y	62	std	flo-yellow	≤ 5"	M20 x 2
03-9311N-0	62	nitro-filled	flo-orange	≤ 2"	M20 x 2

### TARGET & HOLDER These SitePro target and holder assemblies are tilting is ideal for night time or low-light work conditions. 03-2012-0

sku	description	color	
03-1012-0	Tilting target & holder assembly with rear tension knob	Flo-orange/ Black	
03-1012-Y	Tilting target & holder assembly with rear tension knob	Flo-yellow/Black	
03-1012-F	Tilting target & holder assembly with rear tension knob	Flo-green/Black	
03-2012M-0	360 tilting target & holder assembly with 360 degree tilting	Flo-orange/ Black	
03-2012M-Y	Tilting target & holder assembly with 360 degree tilting	Flo-yellow/Black	
03-9312-0	Tilting target & holder assembly with front locking lever	Flo-orange/ Black	

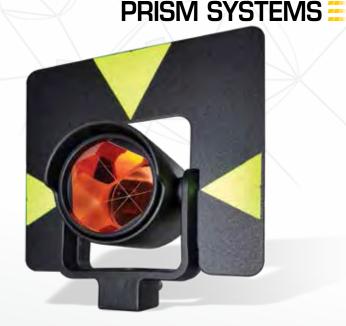
### 3024

### 62MM SWISS-STYLE PRO PRECISION PRISM SYSTEM WITH LARGE TARGET

The SitePro 3024 swiss-style professional 62mm circular prism system is designed for high accuracy and maximum range. Prism features copper coating with special resistant coating to prevent reflectivity caused by small particles or condensation. Large removable aluminum target.

- High precision with less than 2" beam deviation
- 1.0mm centering accuracy, constant of 0mm
- Copper coating with special resistant coating to prevent
- reflectivity caused by small particles or condensation
- Range up to 11,500 ft (3,500m)
- Includes: 3024 prism system; prism cap; padded case

sku	description	
03-3024	62mm Swiss-Style Pro Precision Prism System with Large Target	Black/Flo-green



### LPR121

### SWISS-STYLE PRO PRISM SYSTEM

Designed for high accuracy and maximum range. Features copper coating with special resistant coating to prevent reflectivity caused by small particles or condensation.

- · Constant of 0mm
- High precision with less than 2" beam deviation, 1.0mm centering accuracy
- Range up to 11,500 ft (3,500m)
- Mounted in metal holder with detachable target
- Black Target with Flo-green one side, Flo-red other with sight alignment
- Includes: LPR121 prism system, cap, padded case

### O3-LPR121 Swiss-Style Pro Precision Circular Prism System Black/Flo-green

### 1517

### SWISS-STYLE +17.5MM MINI PRISM

Compact set with high precision centering. Prism has a built-in target plate and circular centermounted bubble vial.

- Constant of +17.5mm
- · 1.0mm centering accuracy
- Range up to 6,600 ft (2,000m)
- Built-in circular center-mounted vial
- Includes: 1517 prism assembly; prism cap; point attachment, case



### LPR1

### 62MM SWISS-STYLE PRISM

The SitePro LPR1 swiss-style professional 62mm circular prism is designed for high accuracy and maximum range.



- · 1.0mm centering accuracy, 0 offset
- Copper coating with special resistant coating to prevent reflectivity caused by small particles or condensation
- Range up to 11,500 ft (3,500m)
- Capatible with SitePro 03-LPR121 or 03-3024 and other swiss-style prism systems
- · Includes: LPR1 prism, protective cap

	description	
03-LPR1	62mm swiss-style circular prism	Black

### 1504-A

### BASIC SWISS-STYLE MINI-PRISM SET, 0 CONSTANT

A basic 0mm mini-prism system is ideal for closerange applications with total station. Features red polymer holder and housing that are fiber reinforced for excellent wear and long-term performance. Four screw-on aluminum rods with 1/4-20 thread for achieving five (5) different fixed prism heights up to 50" (127cm).

- Prism constant of 0 mm
- 2.0 mm accuracy

03-1504-A

- Long range up to 7,000 ft (2,000m)
- Built-in bubble vial located top-center of holder
- Permits five prism heights of 10, 40, 70, 100, and 130cm, with attachable point
- Includes: 1504-A prism system; Cap; four (4) rods; point; case



Flo-red



Swiss-Style Mini Prism Assembly, +17.5mm Constant Black/Flo-green

### **1500**

### 0/-30MM MINI PRISM SYSTEM

- 25mm prism, black anodized sealed aluminum can.
- 5/8-11 mounting thread.
- 40-min adjustable circular sidemounted vial
- Includes: plumb bob prism point, 5/8-11 height extension, carrying case with belt loop



sku	description	color
03-1500-0	Mini Prism System, Side On-Board Vial	Orange
03-1500-CC	Mini Prism System, Side On-Board Vial, Copper Coated	Orange

### 1600

### 0/-30MM MINI PRISM SYSTEM

- 25mm prism, black anodized sealed aluminum can.
- 5/8-11 mounting thread.
- 40-min adjustable circular centermounted vial
- Includes: plumb bob prism point, 5/8-11 height extension, carrying case with belt loop



KU	description	
03-1600-0	Mini Prism System, Centered On-Board Vial	Orang

### 1503

### 25MM MINI PRISM SET

- 25mm precise mini prism with 0mm offset
- Three (3) aluminum sectional poles with hanging hook to extend to 1.8mm
- On-board circular bubble vial
- Includes prism, three (3) sectional poles, point, hook, protective tube and padded carrying case



		3
sku	description	color
03-1503	Mini Prism System, Side On-Board Vial	Orange

### 1518-R

### MINI PRISM STAKEOUT POLE SYSTEM

- 25mm precise mini prism with 0/-30mm offset tilting aluminum prism and holder
- Black anodized sealed aluminum can
- Two on-board circular bubble vials
- Four (4) precison machined sectional poles
- Includes prism system, four (4) sectional poles, point, adjustment tools, and padded carrying case
- Weighs 1.7 lb (0.77 kg)





03-1518-R	Mini Prism System, Side On-Board Vial	Orange

### 1520-0C

### STAKEOUT MINI-PRISM

- 25mm copper-coated mini prism with 0/-30mm offset tilting prism assembly
- Top & bottom adjustable bubble vials
- Includes replaceable point, carrying case
- Weighs 0.9 lb (0.41kg)



sku		
03-1520-0C	25mm Mini Prism System with Side On-Board Vial	Orange

### 1558-RC

### MINI-PRISM WITH LARGE TARGET

- All anodized aluminum holder, target, and can
- Tilting target with dual 0/30mm offset
- 25.4mm (1-in) copper coated prism
- 5/8-11 mounting thread
- 40-min adjustable circular sidemounted vial
- Includes: plumb bob prism point, 5/8-11 height extension, carrying case with belt loop
- Weighs 0.5 lb (0.41kg)



sku	description	color
03-1558-RC	25.4mm Mini Prism System with Side On-Board Vial	0/30mm

### **RT-SERIES**

### REFLECTIVE RETRO TARGET

Ideal for monitoring work where you have to leave targets in position over long periods of time.

- These self adhesive reflective targets can easily be seen in daylight.
- Available in seven (7) different sizes, Packaged with 10 targets





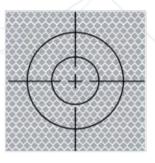




sku	contains:	size
03-RT20MM	Ten (10) RT20MM targets	20 mm x 20 mm
03-RT30MM	Ten (10) RT30MM targets	30 mm x 30 mm
03-RT40MM	Ten (10) RT40MM targets	40 mm x 40 mm
03-RT50MM	Ten (10) RT50MM targets	50 mm x 50 mm







sku	contains:	size
03-RT60MM	Ten (10) RT60MM targets	60 mm x 60 mm
03-RT70MM	Ten (10) RT70MM targets	70 mm x 70 mm
03-RT90MM	Ten (10) RT90MM targets	90 mm x 90 mm

### 03-1700

### FIXED L-BAR 25MM MONITORING PRISM

- Ideal for surveying locations where a permanent mounting is needed
- 25mm copper-coated prism which is water and dust proof, 0mm offset
- Assembly made of black anodized aluminum, 10.3mm ID mounting hole
- Includes prism with case



### 1703-00

### 62MM FIXED-EYE PRISM SYSTEM

The SitePro 1703-00 fixed-eye 62mm prism system is designed for long range monitoring with maximum precision.

- Large mounting L-bracket provides stability on a variety of surfaces
- 62mm precision glass prism, up to 2 arc second accuracy
- constant -40mm offset, with ability to pivot in two axes
- Rain hood helps keep prism clean to ensure long-term measuring
- 3/8-in (9.5mm) center pivot hole, with four 11/64" (4.5mm) screw holes
- M20 screw-in type prism canister with stainless-steel locking

•	10120 301600-111	type prism car	ilistei witi i stai	1 11000-01001 10	JUNITING

02 4702 00
03-1703-00

62mm prism, bracket, rain hood

### 03-1703-07

### 12.5MM ROAD MONITORING PRISM

- Textured, ribbed surface for easy mount
- 12.5 mm high accuracy coated prism
- Offset is +21.3 mm for use with swiss-style instruments, and -13.1 mm for all other instruments
- Low-profile, non reflective black housing is not distracting to drivers
- Installs easily and quickly with textured and ribbed bottom surface

### 03-1701-03

### 60MM TILTING REFLECTOR WITH CROSSHAIRS

- 60mm diamond pattern reflector with printed crosshairs
- 2mm offset, 86mm height
- Quick release adapter
- Mount with swiss-style male tip or quick release adapters
- All components are made with poly-fiber material



### 03-1701-04

### 25MM MINI PRISM

The SitePro 1701-04 tilting 25mm mini-prism is inexpensive and designed to be set-up and left for monitoring, mining, or tunneling sites.

- Constant of -17.5mm offset, 86mm height
- Provides longer range up to 2,000 ft (600m)
- Target with mini-prism tilts and rotates 360-degrees
- Mount with swiss-style male tip or swiss-style quick release adapters



### 1360

### 360° MINI REFLECTOR SYSTEMS

- · Compatible with Leica instruments and offsets.
- Prism assembly is set to precise standards, ≤5 sec. accuracy
- Ideal for 360° surveying applications
- Push button for easy release
- Includes 4-section pole set, mount with bubble vial, carrying case



sku	description	offset	wgt
03-1360	360° Mini Reflector System	+30mm	1.7lb (.77kg)

### ATP360

### BUILDER SERIES 360° ROBOTIC PRISM

The SitePro Builder Series ATP360 is designed with the same -7mm offset and sizing as the Sokkia / Topcon ATP1.

- Efficient solution compatible with Sokkia and Topcon robotic stations
- Six (6) precision-machined cubes mounted in solid metal core housing
- ≤5 sec. accuracy
- 5/8-11 mounting thread on top and bottom



03-ATP360	Builder Series 360° Robotic Prism	-7mm	0.46 lb (0.2kg

### 2360

3600

SYSTEM

is quick

sec. accuracy

### 360° PRO REFLECTOR SYSTEM

- Compatible with Leica instruments and offsets, ≤5 sec. accuracy
- Positions directly on a survey mark using the built-in point, height of 78mm
- Six prisms are arranged to provide high pointing accuracy
- 3D pointing accuracy of 2mm can be achieved
- Target tracking range up to 2000-ft (600m)
- Includes: Prism Pole Adapter, Case

360° ROBOTIC PRISM

· Compatible with Spectra

· Includes height adapter

Seven 25.4mm prisms, ≤5

system with 5/8-11 thread

 Precision 360° robotic prisms ensure tracking lock with robotic instruments



	description	offset	
03-2360	360° Professional Reflector System	+23.1mm	1.25 lb (0.6kg)

### 3511K

### TRAVERSE ADAPTER SYSTEMS

- For precise setups and traversing applications
- 2.5X optical plummet
- 60-second plate vial, adjustable
- Precision-machined axis rotates 360°
- Compatible with all prisms with a 24.9 mm bayonet base
- Adjustable height:100 mmto-120 mm
- Traverse tribrach adapter fits all standard three-prong tribrachs
- The over point accuracy is 0.5 mm at 1.5 m





### **21-3500**PADDED HARD CASE

- Protect instruments during transport and storage
- · Carries your traverse kit
- Included with 05-2511K

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sku	description	offset	wgt
03-3600	360° Robotic Prism System	+2.0mm	1.11 lb (0.5kg)

sku	description
05-3511K	Traverse Kit - Includes 05-3511 Tribrach Adapter, 05-1201 Tribrach, 03-1010-O Prism System, Padded Hard Case
05-3511	Traverse Tribrach Adapter with Optical Plummet
05-1201-B	Tribrach without Optical Plummet, Black (see Tribrachs for more details)
21-3500	Padded Hard Case, for Traverse Kit

### TRIBRACH SYSTEMS ==



### 1200

### EURO-STYLE TRIBRACH WITH OPTICAL PLUMMET

The 1200-series tribrach is designed with smooth locking mechanism and secure motion foot screws.

- 8-minute circular vial
- Precision aligned support cavity on 5/8-11 threaded base plate assures accurate centering of instrument
- Optical- over point accuracy 0.5 mm 15 m
- · Available in Black, Green, Grey, or Yellow



### **EURO-STYLE TRIBRACH**

The 1300-B tribrach is high-precision with smooth locking mechanism with secure motion foot screws.

- · Circular vial with 8-minute sensitivity
- Precise alignment of support cavity to the 5/8-11 threaded base plate assures accurate centering of instrument
- Laser plummet- accuracy 0.5mm 15m
- Push-button switch located close to tribrach body to prevent it from accidentally turning on
- 3 volt CR2 lithium battery 10 hrs of continuous operation



### JAPANESE-STYLE TRIBRACH WITH OPTICAL PLUMMET

The 1400-GY tribrach high-precision, smooth locking mechanism with secure motion foot screws and access Sokkia® EDM systems, electronic and optical theodolites.

- Precise alignment of support cavity to the 5/8-11 threaded base plate assures accurate centering of instrument
- · Circular vial with 10-minute/2 mm sensitivity
- Push-pull slide focus
- Optical- over point accuracy 0.5 mm 15 m

sku	style	plummet	wgt
05-1200-B	Euro-Style, Black	Optical- 0.5-15m focus	1.85 lb (.84 kg)
05-1200-GN	Euro-Style, Green	Optical- 0.5-15m focus	1.85 lb (.84 kg)
05-1200-GY	Euro-Style, Grey	Optical- 0.5-15m focus	1.85 lb (.84 kg)
05-1200-Y	Euro-Style, Yellow	Optical- 0.5-15m focus	1.85 lb (.84 kg)
05-1300-B	Euro-Style, Black	Laser- 0.5mm-15m	2.2 lb (.98 kg)
05-1400-GY	Japanese-Style, Grey	Optical- 0.5-15m focus	1.85 lb (.84 kg)



### 21-1200

### PADDED TRIBRACH CASE

- Protects tribrach during transport and storage
- Fits all 05-1200 models
- Size: 9" x 8.5" x 5.5"
- Available separately.

### **2500 SERIES**

### TRIBRACH ADAPTERS

- Anodized black aluminum
- 5/8-11 brass thread mounting
- Anodized aluminum mounting studs







sku	style
05-2520	Fixed Tribrach Adapter, 5/8-11 female thread
05-2521	Friction Type Rotating Tribrach Adapter
05-2525	Zeiss/Wild Type Rotating Tribrach Adapter, Adjustable

### 07-2080

### SNAP-ON TYPE PRISM ADAPTER

- Adapter for Swiss-style snap-on prisms
- Mounts to 5/8-11 tribrach adapter or prism pole
- Weighs 0.06 lb (0.03 kg)

### 07-191-A

### PRISM POLE TOPO SHOE

- Precision machined aluminum body with 1" (25.4 mm) base
- 5/8-11 female thread
- Height: 3.37 in (85.6 mm); Weighs: 0.34 lb (0.16 kg)

### 07-191-B

### PRISM POLE TOPO SHOE

- Aluminum body with 2.5" (64 mm) wide base
- 5/8-11 female thread
- Height: 3.37 in (85.6 mm); Weighs 1.26 lb (0.57 kg)







### COMPRESSION LOCK PRISM POLES

- Adjustable tip with 5/8-11 adapter for prism mounting
- Compression lock system is made of brass/aluminum, providing a quick positive hold on extension pole
- Easily visible precise 20-minute level vial
- Aluminum pole with red/white outer pole



sku	length	inner grads	wgt	mounting type	sect.
07-4208-TMA	8.5' (2.6m)	10ths / metric	2.1 lb (0.95kg)	5/8-11	2
07-4212-TMA	11.81' (3.6m)	10ths / metric	2.9 lb (1.32kg)	5/8-11	3
07-4215-TMA	15.25' (4.65m)	10ths / metric	3.8 lb (1.72kg)	5/8-11	4

### 4700 SERIES

### TWIST LOCK PRISM POLE

- Adjustable tip (50-135 mm height) with 5/8-11 adapter for prism mounting
- Twist lock system with built-in 20-min. precise level vial
- The soft rubber knob is easy to tighten and loosen
- · Easily visible precise level vial
- Red/White aluminum outer pole



sku	length	inner grads		mounting type	sect.
07-4708-TMA	8.5' (2.6m)	10ths / metric	3.1 lb (1.4kg)	5/8-11	2
07-4712-TMA	11.81' (3.6m)	10ths / metric	4.1 lb (1.85kg)	5/8-11	3
07-4715-TMA	15.25' (4.65m)	10ths / metric	6.2 lb (2.79kg)	5/8-11	4

### 4700-FY SERIES

### TWIST LOCK PRISM POLE

- Adjustable tip with 5/8-11 adapter for prism mounting
- Twist lock system with built-in 20-minute precise level vial
- The soft rubber knob is easy to tighten and loosen
- Easily visible precise level vial
- Flo-yellow outer pole with anodized gradutions in 10ths



sku	length	inner grads	wgt	mounting type	sect.
07-4705-TMA-FY	5.10' (1.55m)	10ths / metric	2.8 lb (1.29 kg)	5/8-11	3
07-4708-TMA-FY	8.5' (2.6m)	10ths / metric	3.1 lb (1.4kg)	5/8-11	2
07-4712-TMA-FY	11.81' (3.6m)	10ths / metric	4.1 lb (1.85kg)	5/8-11	3
07-4715-TMA-FY	15.25' (4.65m)	10ths / metric	6.2 lb (2.79kg)	5/8-11	4



### **Quick**Tip<sup>11</sup>

### **ADAPTER SET**

**INCLUDED** with 2.6m, 3.6m, and 4.65m Prism Poles

Includes QuickTip Adapters to set fixed height of pole for use with **Zeiss 360, CST 1010, SitePro 1010**, and others with target height of 100mm



### PRISM POLES

### 41-SERIES

**NEW POSI-LOC DESIGN** 

### TWIST LOCK COMPOSITE PRISM POLES

The SitePro 4100 series with new posi-loc pin design and improved twist locking system for added strength and to ensure non-slipping of the pole.

- Lightweight non-conductive fiberglass prism pole
- Adjustable tip with 5/8-11 adapter for prism mounting
- Twist lock system with built-in 20-minute precise level vial
- The soft rubber knob is easy to tighten and loosen
- Dual-graduation marks on inner pole



sku	length	inner grads	wgt	mounting type	sections
07-4108-TMA	8' (2.4m)	10ths/cm	2.0 lb (0.9kg)	5/8-11, Adj. H.I.	2
07-4112-TMA	12' (3.6M)	10ths/cm	3.1 lb (1.4kg)	5/8-11, Adj. H.I.	3
07-4115-TMA	15' (4.6m)	10ths/cm	4.2 lb (1.9kg)	5/8-11, Adj. H.I.	4

### 4626-TM

### TOPOGRAPHIC PRISM POLE

The 4626 carbon fiber prism pole is lightweight, rugged and weatherproof. These versatile poles are designed for professional surveyors to quickly adapt for GPS, robotic, or total station surveying. Features inner aluminum pole with dual graduations, easy grip twist-lock with locking pin mechanism and QuickTip™ system.

- Carbon fiber pole with aluminum inner pole, dual graduation (0.01 ft/ 0.1 cm)
- Use 2090 Series Quick Tip<sup>™</sup> adapters to achieve correct target height
- Locking pin secure pole to ensure no-slipping of the poles



- Built in 20-minute bubble vial
- Soft grip twist-lock knob tightens and loosens easily to secure two sections
- Compatible with most targets, prisms, or GPS antennas

	grads	lengths	inner pole	locking positions	adapter included	
07-4626-TM	Dual	1.52 to 2.60m (4.97 to 8.53 ft)	Aluminum	1.8 m, 2.0 m, 2.2 m, 2.4 m	2090-135A, 2090-150	2.5lb (1.2kg)







### **2090 SERIES**

### QUICKTIP™ POLE ADAPTERS

- Precision machined aircraft aluminum
- 5/8-11 pole mounting thread
- Compatible with the QuickTip™ series poles and other prism poles with interchangeable design
- Adapters length is designed to achieve 150mm target height

sku	target(s) designed for	target height	adapter 'L'
07-2090-125A	Swiss-Style, Adjustable	86-125 mm	n/a
07-2090-135A	5/8-11 Adj. Adapter	50-135 mm	n/a
07-2090-15	Trimble RMT	135 mm	15 mm
07-2090-150	GPS Antenna	0 mm	150 mm
07-2090-35	SitePro 1010, 1020	115 mm	35 mm



- 1	aku	target(a) designed for	target neight	adapter L
	07-2090-50	GPH1, SitePro 03-3024	86 mm	50 mm
	07-2090-50A	Zeiss 360° Prism	100 mm	50 mm
	07-2090-73	TopCon 360 Prisms	77 mm	73 mm
	07-2090-80	SitePro Mini Prisms	70 mm	80 mm

### 4507-TML

### QUICK-RELEASE PRISM POLE

The 45-Series is an ultra-lite Swiss-style prism pole with 1" (25.4mm) pole diameter.

- Quick release locking with built-in 20-min bubble vial
- · Compatible with swiss-style prisms
- Aluminum pole with hardened aluminum point
- Extended: 7.1 ft (210cm), collapsed: 47.8" (122cm)



sku	length	inner grads	wgt	mounting type	sections
07-4507-TML	7.1 ft (2.1m)	Dual: 10ths, metric	1.3 lb (0.59kg)	Swiss-style, 'snap-in'	2

### 4001

### MINI STAKEOUT POLE, 1.28 FT

The SitePro mini stakeout pole is only 1.28 ft tall with a 5/8-11 thread fixed tip for prism mounting. Mostly used with a mini prism.

- Built-in 20-minute precise level vial
- Includes prism pole point
- Can be used as a pole extension, 1-1/4" outside diameter.

sku	length	material	wgt	mounting type
07-4001-FY	1.28' (0.39m)	Aluminum	1.5 lb (0.68kg)	5/8-11, Fixed

### 4027

### 0.7M (2.3') MINI PRISM POLE

- Twist locking mechanism with built-in 20-minute vial Aluminum pole with replaceable hardened point
- Dual graduation: 10ths and metric
- 5/8-11 adjustable QuickTip™ adapter (#07-2090-135A) included
- Extended: 2.3 ft (70cm), collapsed: 19.5 in (50cm)

sku	length	material	wgt	mounting type
07-4027-TMA-FY	2.3' (0.7m)	Aluminum	1.23 lb (0.56kg)	5/8-11, Adj.

### 4047

### 4.7" MINI HANDHELD ROD

The SitePro mini handheld rod features a 5/8-11 threaded stud with adjustable bubble vial. Use with any prism system that fits the 5/8-11 male thread.

- Height of 4.7" (120 mm)
- Carrying case not available
- Built-in adjustable 20-min circular bubble vial
- Removable tip

sku	length			mounting type
07-4047	4.7" (120mm)	Aluminum	0.4 lb (0.18kg)	5/8-11, Fixed

### 3812/3912

### 3.6M RANGE POLE

- Lightweight, 3-section with point
- Available in aluminum (with steel point) or composite (with rubber boot) models
- Sections are 4-ft in length with alternate white and red striping
- 1-1/4" (32mm) diameter tubes with 5/8-11 male and female thread metal inserts
- Includes carrying case

sku	length	material	locking	wgt	mounting type	sections
09-3812	Fixed, 3.6m (12 ft)	Aluminum Red/White	5/8-11	3.4 lb (1.54kg)	5/8-11, Adj. H.I.	3
09-3912	Fixed, 3.6m (12 ft)	Composite Red/White	5/18-11	2.0 lb (0.91kg)	5/8-11, Adj. H.I.	3



Slot



### 2002 / 2102

### 2M TWO-PIECE GNSS ROVER ROD

- Lightweight carbon fiber or aluminum models
  Cable

  Cable

  Cable

  Cable

  Cable
  - Fixed height at two (2) meters
  - On-board 20-minute, adjustable circular vial
  - · Easy soft-grip

sku	length	inner grads	mounting type	wgt	sections
09-2002-M	Fixed 2.0m (6.56 ft)	Carbon fiber, Black	5/8-11, Fixed	1.76 lb (0.80kg)	2
09-2102-M	Fixed 2.0m (6.56 ft.)	Aluminum, Yellow	5/8-11, Fixed	4.0 lb (1.81kg)	2

### 2022 / 2122

### 2 METER SNAP-LOC ROVER ROD

- Snap-loc for no slip position, secures height at 2.0m
- Compression lock mechanism for secure
- On-board 20-minute, adjustable circular vial
- Lightweight telescoping 2-section pole



sku	length	heights	material	grads	wgt
09-2022-M	2.0m	2m, Collapses to 4.4 ft (1.354m)	Carbon Fiber, Black	n/a	2.4 lb (1.09kg)
09-2122-GT	2.0m	2m, Collapses to 4.4 ft (1.354m)	Aluminum, Fluorescent	10ths 100ths	2.4 lb (1.09kg)
09-2122-GM	2.0m	2m, Collapses to 4.4 ft (1.354m)	Aluminum, Fluorescent	metric	2.4 lb (1.09kg)

### 2222

### 3-POSITION SNAP-LOC GPS ROVER ROD

- Lightweight 2-section telescoping carbon fiber pole
- Snap-loc for no slip with compression lock 3 heights: 2m, 1.8m or 1.6m and collapses to 1.343m
- On-board 20-minute, adjustable circular vial



sku	length	heights	material	grads	wgt
09-2222-M	2.0m	1.6m, 1.8m, 2m	Carbon fiber	n/a	1.9 lb (0.84kg)
09-2222-GT	2.0m	1.6m, 1.8m, 2m	Carbon fiber	10ths 100ths	1.9 lb (0.84kg)
09-2222-GM	2.0m	1.6m, 1.8m, 2m	Carbon fiber	metric	1.9 lb (0.84kg)

### 2300

09-2102-M

### 3-POSITION SNAP-LOC GPS ROVER ROD

- All-aluminum 2-section telescoping pole
- Snap-loc for no slip with compression lock 3 heights: 2m, 1.8m or 1.6m and collapses to 1.34m
- On-board 20-minute, adjustable circular vial



sku	length	heights	material	grads	wgt
09-2322-GM	2.0m	1.6m, 1.8m, 2m	Aluminum	Metric	2.2 lb (0.99kg)
09-2322-GT	2.0m	1.6m, 1.8m, 2m	Aluminum	10ths 100ths	2.2 lb (0.99kg)

### GNSS ACCESSORIES

### Design Your Own Custom Solution for Securing Your Data Collector or Controller.



### **5190 SERIES**

### OPEN CLAMP POLE BRACKETS

Designed for fast and efficient way to mount data collectors or controllers to antenna poles and rover rods.

- Made of aluminum for durability and performance
- Quick-release button allows a quick-release cradle to rotate in a comfortable position
- Compatible with SureGrip™ quickrelease, SitePro™ open cradles, and most competitor's cradles

### 5215 SUREGRIP™

### QUICK RELEASE CLAMPS

The SureGrip™ clamps easily secure to pole with special design to prevent overtightening the pole clamp screw.

- Clamping feature is designed to prevent overtightening on pole
- Ideal for RTK and GNSS surveys requiring a pole and a data collector
- Made of anodized aluminum for durability and performance
- Designed to fit 1.25-in (32mm) diameter poles
- Compatible with most popular quick-release cradles to hold data controllers.

### 52000

### BALL AND SOCKET SYSTEMS

The SitePro ball and socket system is designed to link that allows for versatile positioning of the screen position on the pole.

- Easily secures data collector/controller with anti-crush quick release design that locks cradle when tightened
- Quick-release pole clamp
- Durable anodized aluminum design



sku	description	fits (dia.)	wgt
10-5194	Open Clamp Pole Bracket with Compass	1.5-in (20-38mm)	0.33 lb (0.15kg)
10-5198	Open Clamp Pole Bracket, with 0.15 x 0.92" Slot for Radio	1.25-in (32mm)	0.4 lb (0.18kg)
10-5199	Open Clamp Pole Bracket, with 0.15 x 0.92" Slot for Radio	1.5-in (20-38mm)	0.33 lb (0.15kg)
10-5215	Sure-Grip™ Quick-Release Pole Clamp	1.25-in (32mm)	0.20 lb (0.91kg)
10-5215X	Sure-Grip™ Quick-Release Pole Clamp w/20-min Vial & Compass	1.25-in (32mm)	0.30 lb (0.14kg)

sku	description	fits (dia.)	wgt
10-52154	Sure-Grip™ Quick-Release Pole Clamp with Compass	32mm (1.25-in)	0.35 lb (0.16kg)
10-52160	SureGrip™ Pole Clamp, Ball and Socket	1.25-in (32mm)	
10-52201	Ball and Socket Link	1-in (25.4mm) Ram Ball	
10-52805	Sure-Grip Ball Cradle for FC-100, Mobile Mapper CE/CX,ProMark 3	1-in (25.4mm) Ram Ball	

### 5176 / 5177

### OPEN CLAMP CRADLES

Quickly snaps into an open clamp for a complete unit. The system offers a fast and efficient way to mount data collectors or controllers to antenna poles and rover rods.

- Brass clamp screw and a stainless steel quick release pin
- Compatible with SureGrip<sup>™</sup> quick-release, SitePro<sup>™</sup> open clamp, and most competitor's clamps
- Made of aluminum for durability and performance.





sku	description	designed to fit	wgt
10-5176	Open Clamp Cradle for Data	Recon, Archer,	0.4lb
	Collector/Controller	Getac535	(0.18kg)
10-5177	Open Clamp Cradle for Data	CEO, CE, XT, XM,	0.4lb
	Collector/Controller	TSCE	(0.18kg)

### **GNSS ACCESSORIES**

### **5200 SERIES**

### SUREGRIP™ QUICK RELEASE CRADLES

The SureGrip™ quick release cradles feature a clamping system that easily secures data collector/controller without crushing it.

Item	Designed to fit	Wgt
10-5250	TSC 2 <sup>™</sup> , Ranger™ 300X, 500X	0.42lb (0.19kg)
10-5252	Allegro, JETT•ce, Explorer, Tporacker, FC-2200	0.42lb (0.19kg)
10-5254	FC-100, Mobile Mapper CE/CX, ProMark 3	0.63lb (0.29kg)
10-5257	Archer, Leica DX10, Carlson Mini, Javad Victor	0.50lb (0.23kg)
10-5261	FC-50 (TopCon)	0.49lb (0.22kg)
10-5262	Carlson Surveyor, Surveyor+	0.43lb (0.19kg)
10-5263	FC-2500	0.41lb (0.18kg)

### SUREGRIP CLAMPING ANTI-CRUSHING

- Anti-crush quick release design locks cradle securely when tightened.
- Easily secures data collector/ controller with anti-crush quick release design that locks cradle when tightened
- Plugs directly into quickrelease pole clamps
- Durable anodized aluminum design

// Item	Designed to fit	Wgt
10-5264	Geo 6000 Series	0.55lb (0.25kg)
10-5265	TSC3	0.46lb (0.21kg)
10-5270	Juno 5 Series, SP T41	0.49lb (0.23kg)
10-5272	Mesa, Tesla	0.76lb (0.34kg)
10-5273	Archer2, FC-500, Mini2	0.49lb (0.23kg)
10-5274	Surveyor 2, Allegro 2	0.49lb (0.23kg)

### **100 SERIES**

### GPS ANTENNA TRIPOD

The SitePro 100S GPS antenna tripod, ideal for GPS and machine-control applications, features aluminum construction with extendable tripod legs and 2 meter center staff with twist-lock mechanisms.

- Center staff rotates 360-degrees to check calibration of plumb with a 8-minute bubble vial
- 3-position center staff with steel locking pin adjusts to three heights: 2.0m, 1.8m, 1.5m
- Lightweight, heavy duty aluminum legs and staff are electrostatically powdercoated in flo-lime paint
- Aluminum hardware is anodized black
- Large attachable soft-turf spurs (included) for more grip to maximize
- stability in soft-ground applications and prevent chance of twisting, ideal when using angle measuring instruments such as robots

10-5274

- Built-in compass with 8 minute vial
- Removable 5/8-11 threaded head adapter
- Replaceable points
- Includes soft-turf spurs and heavy duty reinforced GPS bag (#21-81540)

sku	locking type	center locking	open	collapsed	wgt
09-100S-FY	Twist Lock	2.0m, 1.8m, 1.5m	79" (201cm)	50" (127cm)	15 lb (6.8kg)

# 21-81540

### 09-STS100

### SOFT-TURF™ SPUR

The SitePro STS100 large spur attaches to the 100S GPS Tripod for added grip to maximize stability in soft-ground applications.

- 5/8-11 thread mount
- Aluminum anodized black

**INCLUDED WITH 09-100S-FY** 



### **BIPODS** AND TRIPODS

### 4260

### ANTI-CRUSH THUMB-RELEASE BIPOD

The SitePro 4361 is designed to provide non-slip grip while preventing user to over-tightening clamp and crushing the prism pole. Used by a surveyor to set up a freestanding GPS antenna pole or prism pole. Easy grip twist-lock for securing pole.

- Side-entry head with open clamp for quick and easy pole setup
- · Reinforced feet with replaceable points
- Unique locking system provides non-slip quick clamping
- Easily adjust height of legs independently with thumb release push buttons
- Fits 1" to 1-1/2" (25mm-38mm) diameter poles
- Includes velcro strap to secure legs during transport



sku		color	style	open	closed	
07-4260	Aluminum	Flo-Yellow		71-1/2" (182cm)	42-1/2"" (108cm)	4.3 lb (1.95kg)

### 4360

### ALUMINUM THUMB-RELEASE BIPOD

The SitePro 4360 is used by a surveyor to set up a freestanding GPS antenna pole or prism pole. Fits 1 to 1.25 inch (25.4 to 32 mm) outside diameter poles easily through the side entry head with open clamp. 1.5-inch (38 mm) poles be attached easily through the top of the open clamp.

- Side-entry head with open clamp for quick and easy pole setup
- Unique locking system provides non-slip quick clamping
- Easily adjust height of legs independently with thumb release push buttons
- Fits 1" to 1-1/2" (25mm-38mm) diameter poles
- Replaceable points
- Includes velcro strap to secure legs during transport

sku	type	color	style	open	closed	wgt
07-4360-FY	Aluminum	Flo-Yellow	Thumb Release	69.5" (182cm)	42" (108cm)	4.7 lb (2.13kg)
07-4360-FR	Aluminum	Flo-Red	Thumb Release	69.5" (182cm)	42" (108cm)	4.7 lb (2.13kg)

### 4361

### CARBON FIBER THUMB-RELEASE BIPOD

The SitePro 4361 is constructed of carbon fiber and used to quickly set up a freestanding GPS antenna pole or prism pole. Fits 1 to 1.25 inch (25.4 to 32 mm) outside diameter poles easily through the side entry head with open clamp. 1.5-inch (38 mm) poles be attached easily through the top of the open clamp.

- Side-entry head with open clamp for quick and easy pole setup
- Unique locking system provides non-slip quick clamping
- Easily adjust height of legs independently with thumb release push buttons
- Fits 1" to 1-1/2" (25mm-38mm) diameter poles
- Replaceable points
- Includes velcro strap to secure legs during transport

	type					
07-4361	Carbon Fiber	Flo-Yellow	Thumb Release	71-1/2" (182cm)	42-1/2" (108cm)	



### **BIPODS** AND **TRIPODS**

### 4360-05

### THUMB-RELEASE MINI BIPOD

The SitePro Mini Bipod utilizes the same style as the 07-4360 series bipod, but shorter. Fits 1 to 1.25 inch (25.4-to-31.8 mm) diameter poles easily through the side entry head.

- 1-to-1.25 inch (25.4-to-31.8 mm) diameter poles attach easily through the open clamp
- extends to 35 inches (88.9 cm) Replaceable points
- 1.5 inch (3.81 cm) outside diameter poles can be loaded through the top
- Collapses to 25 inches (63.5 cm) and

sku	type	color	style	open	closed	wgt
07-4360-05-FY	Aluminum	Flo-Yellow	Thumb Release	35" (90cm)	25" (64cm)	3.5 lb (1.6kg)

### 4160

### FIXED MINI PRISM POLE BIPOD

The SitePro 4160 is simple mini bipod, ideal for use with poles under 24-in (61 cm) long. The legs are a fixed length of 10-inches (25 cm) each. Fits 1 to 1.25 inch (25.4to-31.8 mm) diameter poles easily through the side entry head.

- Side-entry head with open clamp for quick Legs are made of solid aluminum at a and easy pole setup
  - fixed height of 10-in (25 cm)
- Unique locking system provides non-slip quick clamping

sku	type	color		open	closed	
07-4160	Aluminum	Black	Fixed Height	10" (25cm)	-	0.8 lb (0.36 kg)

### 4250

### THUMB-RELEASE TRIPOD WITH TOP ENTRY

- · Tripod creates free-standing setup for GNSS antenna poles or prism poles.
- Top mount universal head will accommodate 1 to 1.25 inch diameter
- Feature large, thumb release buttons for quick setup on even or uneven around.
- Impact resistant materials, replaceable shoes, and quick release telescoping aluminum legs.
- Legs extend independently to 6-ft (180
- Fine adjustment knob to fine tuning vour setup
- · Includes carrying case

sku	type	style	open	collapsed	wgt
07-4250	Aluminum	Thumb Release	71" (180 cm)	42-1/2" (108cm)	6.0 lb (2.72kg)



### 07-1422

### FOOT GRIP ATTACHMENT

- Attaches to the base of any 1-1/2" (38mm) diameter bipod or tripod leg
- Made of aluminum with stainless steel set screw
- Provides support to easily and firmly set the points of the bipod

### 07-1460

### **BIPOD LEG CLIP**

- Attaches to the lower section of any 1-1/2' (38mm) diameter prism or antenna pole
- Construction with hi-strength poly material
- Bipod legs snap into the clips making the system convenient for storage



### **ALQR**

### **ELEVATOR ALUMINUM TRIPOD**

The ALQR is a medium duty, aluminum elevator tripod with positive locking quick release clamp style clamps.

- Adjustable center column with height adjustment range of 21" (54cm) and metal gear & rack system for smooth continuous motion.
- Special inner column provides additional 22" (56cm) height adjustment
- Aluminum shoe with hardened steel replaceable shoe points
- Powder coated castings for durability and wear-resistance
- Includes: heavy-duty poly-webbing shoulder strap

sku	extend	collapse	clamping	head style	wgt
01-ALQR20-ELAZ	116"	48"	Quick	5/8-11,	15lb
	(2.95m)	(1.22m)	Clamp	FLAT	(6.8kg)
01-ALQRHD-ELAZ	116"	48"	Quick	5/8-11,	15lb
	(2.95m)	(1.22m)	Clamp	FLAT	(6.8kg)

### FGC20

### **ELEVATOR COMPOSITE TRIPOD**

**The FGC20 is a medium duty fiberglass tripod** with positive locking quick clamp style clamps. Adjustable center column with height adjustment range of 20" (51 cm) and metal gear & rack system for smooth continuous motion. Inner column provides additional 26" (66cm) height adjustment.

- Double banded extension legs and large positive locking quick clamp for extra stability
- Precision machined aluminum head and leg hinges provides stable mounting base
- Die-cast aluminum shoe with hardened steel replaceable shoe points
- Powder coated castings for durability and wear-resistance
- Includes: heavy-duty poly-webbing shoulder strap

sku	extend	collapse	clamping	head style	wgt
01-FGC20ELAZ-B	119" (3.03m)	49" (1.25m)	Quick Clamp	5/8-11, FLAT	15lb (6.8kg)

### FGHD30

### **ELEVATOR COMPOSITE TRIPOD**

**The FGHD30 elevator tripod is a heavy duty with dual clamp** design for add extra stability - both positive locking quick clamp and wing screw. Tall adjustable center column with height adjustment range up to 44" (112cm) and metal gear & rack system for smooth continuous motion.

- Double banded extension legs and large positive locking quick clamp for extra stability
- Precision machined aluminum head and leg hinges provides stable mounting base
- Die-cast aluminum shoe with hardened steel replaceable shoe points
- Powder coated castings for durability and wear-resistance
- Includes: heavy-duty poly-webbing shoulder strap

		oonapoo	Cidinping	noda otyro	g.
01-FGHD30ELAZ-DCB	12' 8" (3.86m)	72" (1.82m)	Dual Clamp	5/8-11, FLAT	33lb (15kg)
	(0.0011)	(1.0211)	Olamp	'''	(Tong)





### **HVFG-DCB**

### COMPOSITE TRIPOD WITH DUAL-CLAMP

The SiteMax<sup>™</sup> HVFG is the best value heavy duty fiberglass tripod on the market. Heavy duty dual clamp design add extra stability - both quick clamp and wing screw. Large round head is precision machined to add even more stability for your instrument.

- Powder coated wear-resistant metal hardware
- Double banded extension legs and large positive locking quick clamp add stability
- Replaceable shoe points
- Ergonomic hand carrying handle
- Includes: heavy-duty poly-webbing shoulder strap, head protective cap, adjustment tool

sku	extended	collapsed	clamping	head style	net wgt	hardware
01-HVFG20-DCB	72" (183cm)	47" (119cm)	Dual Clamp	5/8-11, FLAT	18lb (8.2kg)	Black
01-HVFG20-DC0	72" (183cm)	47" (119cm)	Dual Clamp	5/8-11, FLAT	18lb (8.2kg)	Orange



### **HVFG**

### COMPOSITE TRIPODS WITH QUICK CLAMP

- Best value heavy duty fiberglass tripod on the market
- Powder coated wear-resistant metal hardware
- Double banded extension legs and large positive locking quick clamp add stability
- · Replaceable shoe points
- Standard 5/8-11 flat head
- Ergonomic hand carrying handle
- Includes: heavy-duty poly-webbing shoulder strap, head protective cap, adjustment tool

SKU	extended	collapsed	ciamping	nead Style	net wgt	naroware
01-HVFG20-B	72" (183cm)	47" (119cm)	Quick Clamp	5/8-11, FLAT	18lb (8.2kg)	Black

### FGC20

### CONTRACTOR COMPOSITE TRIPOD

- Medium weight fiberglass tripod
- Powder coated wear-resistant metal hardware
- Double banded extension legs and large positive locking quick clamp for extra stability
- Precision machined aluminum head and leg hinges provides stable mounting base
- Die-cast aluminum shoe with hardened steel replaceable shoe points
- Includes: heavy-duty poly-webbing shoulder strap for ease of carrying to the ioh site.

sku	extended	collapsed	clamping	head style		hardware
01-FGC20-B	72" (183cm)	42" (107cm)	Quick Clamp	5/8-11, FLAT	16.0lb (7.2kg)	Black



BAP Equipment Ltd. 1-800-561-3600 / info@bapequipment.com / www.bapequipment.com

### FGHD20

### SURVEYOR-CONSTRUCTION COMPOSITE TRIPOD

- · Medium weight fiberglass tripod
- Powder coated wear-resistant metal hardware
- Double banded extension legs and large positive locking quick clamp
- Precision machined aluminum head and leg hinges provides stable mounting base
- Die-cast aluminum shoe with hardened steel replaceable shoe points
- Includes: heavy-duty poly-webbing shoulder strap for ease of carrying to the job site

sku	extended	collapsed	clamping	head style	net wgt	hardware
01-FGHD20-0	72" (183cm)	42" (107cm)	Quick Clamp	5/8-11, FLAT	16.0lb (7.2kg)	Orange

### WDF20-DCB

### WD/FG TRIPOD, DUAL CLAMP

**The WDF is the best value heavy duty wood/fiberglass tripod on the market.** Heavy duty dual clamp design add extra stability - both quick clamp and wing screw. Large round head is precision machined to add even more stability for your instrument.

- Combination of hardwood legs with fiberglass dowels provides stability and weather resistance
- Double banded extension legs and large positive locking quick clamp add extra stability
- Powder coated wear-resistant metal hardware
- · Replaceable shoe points
- Includes: heavy-duty poly-webbing shoulder strap, head protective cap, adjustment tool

sku	extended	collapsed	clamping	head style	net wgt	hardware
01-WDF20-DCB	72" (183cm)	42" (107cm)	Dual Clamp	5/8-11, FLAT	16lb (7.2kg)	Black

### **WDF20**

### WD/FG TRIPOD, QUICK CLAMP

The WDF is the best value heavy duty wood/fiberglass tripod on the market. Combination of hardwood legs with fiberglass dowels provides stability and weather resistance.

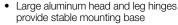
- Double banded extension legs and large positive locking quick clamp add extra stability
- Powder coated wear-resistant metal hardware
- Replaceable shoe points
- Includes: heavy-duty poly-webbing shoulder strap, head protective cap, adjustment tool

			,			
sku	extended	collapsed	clamping	head style	net wgt	hardware
01-WDF20-B	72" (183cm)	42" (107cm)	Quick Clamp	5/8-11, FLAT	16lb (7.2kg)	Black
01-WDF20-0	72" (183cm)	42" (107cm)	Quick Clamp	5/8-11, FLAT	16lb (7.2kg)	Orange

### **WDW20**

### WOOD TRIPOD, WING SCREW

The WDW tripod is made of high quality hardwood with wide-frame extension legs and 1" diameter dowels. Designed to absorb and dampen vibration which adds stability for your instrument.



- Wing screw style clamp with die cast aluminum hardware for maximum stability
- Wear-resistant with treated finish and powder coated metal hardware



- Aluminum shoe with hardened steel replaceable shoe points
- Includes: heavy-duty poly-webbing shoulder strap, head protective cap, adjustment tool

sku	extended	collapsed	clamping	head style	net wgt	hardware
01-WDW20HV-0	72" (183cm)	42" (107cm)	Wing Screw	5/8-11, FLAT	16lb (7.2kg)	Orange



### **ALQR20-DCB**

### HEAVY GUAGE ALUMINUM TRIPOPD WITH DUAL **CLAMPS**

The ALQR Series tripods are made of medium weight, heavy gauge aluminum with added stability of double banded legs.

- Positive locking quick release clamps Replaceable shoe points
- Powder coated wear-resistant metal
   Includes: heavy-duty poly-webbing
- - shoulder strap

sku	extended	collapsed	head style		hardware
01-ALQR20-DCB	64" (163cm)	40" (102cm)	5/8-11, FLAT	10lb (4.6kg)	Black

### **ALQR20**

### ALUMINUM TRIPOD WITH QUICK RELEASE

The ALQR Series tripods are made of medium weight, heavy gauge aluminum with added stability of double banded legs.

- Positive locking quick release clamps Includes: heavy-duty poly-webbing
- Powder coated wear-resistant metal hardware
- shoulder strap
- · Replaceable shoe points

sku	extended	collapsed	clamping	head style	net wgt	hardware
01-ALQR20-B	64" (163cm)	40" (102cm)	Quick Clamp	5/8-11, FLAT	10lb (4.6kg)	Black
01-ALQR20-0	64" (163cm)	40" (102cm)	Quick Clamp	5/8-11, FLAT	10lb (4.6kg)	Orange

### ALQR40

### DOMED-HEAD ALUMINUM TRIPOD

The ALQR Series tripods are made of medium weight, heavy gauge aluminum with added stability of double banded legs.

- Circular dome head for fast setup with compensated instruments and
- Includes: heavy-duty poly-webbing shoulder strap

• Replaceable shoe points

- Positive locking quick release clamps • Powder coated wear-resistant metal

sku	extended	collapsed	clamping	head style	net wgt	hardware
01-ALQR40-B	64" (163cm)	40" (102cm)	Quick Clamp	5/8-11, DOME	10lb (4.6kg)	Black

## 01-ALQR20-DCB 01-ALQR20-B

**INSTRUMENT TRIPODS** 

### EASY COLLAPSE & CARRY

Carrying your tripod to and from the jobsite with other gear or tools can be cumbersome. The heavy duty poly-webbed shoulder strap makes it easier.

Strap is included with all SitePro Tripods and has built-in webbed belt with locking clip to secure legs of tripod.



### ALW20

### ALUMINUM TRIPOD WITH WING SCREW

The ALW20 is a heavy duty, aluminum tripod with wing screw clamps.

- Aluminum hinge, clamp and shoe castings
- Replaceable shoe points
- Powder coated castings for
- durability and wear-resistance
- Includes: heavy-duty poly-webbing shoulder strap

	extended	collapsed	clamping	head style	net wgt	hardware
01-ALW20-B	65" (165cm)	42" (107cm)	Wing Screw	5/8-11, FLAT	10lb (4.6kg)	Black

### ALW10

### ALUMINUM MINI-TRIPOD WITH WING SCREW

The ALW10 tripod has a small footprint, yet heavy duty and sturdy. Features standard head with wing screw clamps.

- Aluminum hinge, clamp and shoe castings
- Replaceable shoe points
- Powder coated castings for durability and wear-resistance

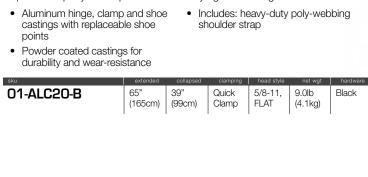
•	Includes carrying strap and
	adjustment tool

sku	extended	collapsed		head style		hardware
01-ALW10-B	28.5" (73cm)	22" (56cm)	Wing Screw	5/8-11, FLAT	6.4lb (2.9kg)	Black

### ALC20

### ALUMINUM TRIPOD WITH QUICK CLAMP

**The ALC is a lightweight, aluminum contractors' tripod** with positive locking quick clamp style clamps and individually tightened hinge screws.





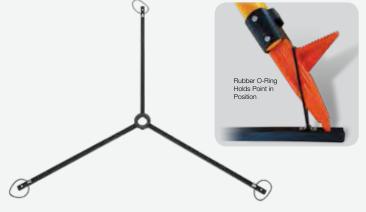
### TFG2

### TRIPOD FLOOR GUIDE

Ideal when setting up tripod on slick surfaces and concrete floors. Makes setting up over a point faster

- Aluminum legs extend to 25" (64cm)
- Tripod mounts to the legs which have slots for points and rubber straps
- Weight: 1.0 lb (0.45kg)

sku	designed for	extends	wgt
01-TFG2	most aluminum tripods, lightweight tripods	25" (64cm)	1.0lb (0.45kg)



Collapses fo



### **SPR-SERIES**

### SURVEYOR'S FIBERGLASS GRADE ROD

### **SVR-TYPE**

Our most popular rods designed for surveyors, the SitePro **SPR-Series** leveling rods are constructed of durable, rigid fiberglass with reinforced ribs for strength and stability. Lightweight, telescoping rectangular-oval shaped sections make the SPR-Series leveling rod easier to grip and allows for widened easy-to-read scales. Granduate scales are glare-resistant with formulated coating that protects the scales from wear.

- Reliable, long-lasting spring-loaded round buttons provide tight, secure, locking of the sections, and designed to resist jamming from debris
- Special backside measuring scale allows users to read overall height measurements at eye level
- 1/4-20 female adapter in top section for mounting prism
- Non-conductive fiberglass is water-proof and corrosion-resistant
- Glare resistant, easy-to-read graduations and a special measuring scale on the backside, suitable for many clearance and height measurements
- · Sections are removable for easy cleaning
- Includes carrying case

sku	length	graduations	sections	collapsed	wgt
11-SPR17-T	17-ft	10ths/100ths	5	48-in (122cm)	5.00 lb (2.3kg)
11-SPR17-C	17-ft	Inches/8ths	5	48-in (122cm)	5.00 lb (2.3kg)
11-SPR25-T	25-ft	10ths/100ths	6	58.5-in (149cm)	6.00 lb (2.3kg)
11-SPR25-C	25-ft	Inches/8ths	6	58.5-in (149cm)	6.00 lb (2.3kg)
11-SPR07-M	7.6m	Metric "E"	6	58.5-in (149cm)	6.00 lb (2.3kg)



### MOUNTING TIP OR MINI PRISM

Section buttons are round to provide tight, secure, locking of the sections, and designed to resist jamming from debris.



### RELIABLE, LONG-LASTING SPRING-LOADED BUTTONS

Section buttons are round to provide tight, secure, locking of the sections, and designed to resist jamming from debris.



SPR-Series include carrying case with carrying strap



\*

### LEVELING RODS



### MOUNTING TIP OR MINI PRISM

Section buttons are round to provide tight, secure, locking of the sections, and designed to resist jamming from debris





### **SCR-SERIES**

### CONSTRUCTION FIBERGLASS GRADE ROD

### **CR-TYPE**

The SitePro SCR-Series leveling rods are constructed of durable corrosion-resistant and non-conductive fiberglass. Lightweight, telescoping rectangular shaped sections with rounded back corners make the SCR-Series leveling rod easier to grip.

Features stand-off ribs on front corners to protect the large, easy-to-read graduated scale from wear. Scales are glare-resistant with formulated coating that protects the scales from wear.

- Reliable, long-lasting spring-loaded Delrin® buttons securely lock sections together, and designed to resist jamming from debris
- Special backside measuring scale allows users to read overall height measurements at eye level
- Rectangular shape allows for laser detector clamp to mount to any section of the leveling rod
- Non-conductive fiberglass is waterproof and corrosion-resistant
- Sections are removable for easy cleaning



SCR-Series include carrying case with carrying strap

sku	length	graduations	sections	collapsed	wgt
11-SCR13-C	13-ft	8ths	3	58-in (148cm)	4.5 lb (2.0kg)
11-SCR13-T	13-ft	100ths	3	58-in (148cm)	4.5 lb (2.0kg)
11-SCR16-C	16-ft	8ths	4	57-in (145cm)	6.2 lb (2.8kg)
11-SCR16-T	16-ft	100ths	4	57-in (145cm)	6.2 lb (2.8kg)
11-SCR05-M	5 m	Metric 'E'	4		
11-SCR05-MC	5m/16-ft	Metric 'E'/8ths	4		
11-SCR25-C	25-ft	8ths	5	63.5-in (161cm)	10 lb (4.5kg)
11-SCR25-T	25-ft	100ths	5	63.5-in (161cm)	10 lb (4.5kg)

### CONSTRUCTED TOUGH.

DURABLE, RIGID FIBERGLASS WITH REINFORCED DESIGN FOR STRENGTH & STABILITY

### **751**

### HEADS UP ROD LEVEL

The SitePro 751 is specially designed for safety while performing routine surveys in traffic areas. Clamps onto a rod and allows user to simply look through the side window to check level while keeping partner in sight.

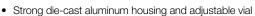
- Twist lock knob for clamping to rod or pole
- 40-min bubble vial for accurate and quick setup
- Special mirror allows for direct reading of adjustable circular bubble

sku	vial accuracy	designed for
11-751	40-minute	1.25-in (32mm) diameter rod or pole

### 750

### ROD LEVEL

The SitePro 750 rod level fits round or rectangular rods for quick setup of your leveling rod with convenience.



- Strong aluminum housing, quickly level your leveling rod with convenience
- Large, easy to read 30-min bubble vial
- Works with all leveling staffs and prism poles
- Mounting hardware included

sku		designed for
11-750	30-minute	All leveling rods or poles with a 1-to-1.25-inch diameter



### 11-8 SERIES

### ALUMINUM LEVELING RODS

### **CR-TYPE**

The SitePro telescoping aluminum leveling rod are constructed with durable, lightweight aluminum alloy that allows smooth extension and prevents unnecessary clattering. The 11-8 series are imprinted with weather and corrosion-resistant inks. The telescoping sections are capped with secure with high strength buttons with injection molded section joints.

- aluminum leveling rods Easy-to-read graduations with
- Lightweight and durable telescoping Includes leveling bubble vial attachment and carrying case
- measuring scale on the backside for direct reading at eye level

sku	length	graduations	sections	collapsed	
11-813-C	13-ft	Feet/Inches/8ths	4	47-in (119cm)	3.0 lb (1.4kg)
11-813-T	13-ft	Feet/10ths/100ths	4	47-in (119cm	3.0 lb (1.4kg)
11-805-M	5m	Metric "E"	5	48-in (122cm)	3.5 lb (1.6kg)
11-805-MC	16-ft/5m	Metric 'E', Feet/ Inches/8ths	5	48-in (122cm)	3.5 lb (1.6kg)
11-805-MT	16-ft/5m	Metric 'E', Feet/10ths/100ths	5	48-in (122cm)	3.5 lb (1.6kg)
11-805-MME	5m	Metric 'E' /mm	5	122cm (48-in)	1.6kg (3.5 lb)
11-805-MMMV	5m	Metric, 1/2 cm, mm	5	122cm (48-in)	1.6kg (3.5 lb)
11-816-C	16-ft	Feet/Inches/8ths	5	48-in (123cm)	3.5 lb (1.6kg)
11-816-T	16-ft	Feet/10ths/100ths	5	48-in (123cm)	3.5 lb (1.6kg)



### **BUILT-IN ROD LEVEL**

**Bubble Vial Attachment** Easily clips into slot for quick leveling of aluminum rods.

### SNAP-IN PUSH **BUTTON**

High strength pushbuttons with injection molded section joints for secure locking of telescopic sections.

### **INCLUDES CARRYING CASE**

All SitePro 11-8 series aluminum rods include carrying case with accessory pouch and should strap.

6

5

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### **HAND TOOLS**

### **DL48**

### 48" DIGITAL I FVFI



The SitePro DL48 digital level is a four (4) foot level that provides measurement of level, plumb, or slope. Precision-machined aluminum construction is lightweight and durable. Precise digital readout ensures complete accuracy over the centered bubble vial.

- Precise digital measurements display in degrees, percent, or inches/feet
- Absolute and relative angle measurement
- Range on angle measurement 4 x 90°
- · Horizontal and vertical measuring accuracy of ±0.1°
- High visibility LCD with back-lit display with audible level and plumb indicator
- · Digital measurement readout flips when upside down for ease of use
- · Light weight, rugged aluminum

- construction
- · Quick horizontal and vertical calibration
- Hold function locks measurement readout
- Reference function sets any slope to 0.0°
- Includes: DL48 digital level, AAA batteries, nylon padded case with carry strap, user guide



Made from forged steel head which is hardened and tempered.

- Dual machine finished faces that are beveled and fully polished
- · Designed for striking spikes and hardened nails, cold chisels, brick chisels, punches, star drills
- Textured yellow fiberglass handle which allows for heavier blows in an environment where there is limited swing
- Ribbed grip to help prevent slipping

sku	weight	depth	width	handle
17-030	Head: 48 oz (1.4kg)	1.75"	4.25"	12.5"
	Hammer: 53 oz (1.5kg)	(44mm)	(108mm)	(318mm)
17-040	Head: 64 oz (1.8kg)	1.75"	5.0"	13.5"
	Hammer: 70 oz (2.0kg)	(44mm)	(127mm)	(343mm)

### DL24

### 24" DIGITAL

**LEVEL** 

The SitePro DL24 digital level is a two (2) foot level that provides measurement of level, plumb, or slope. Precision-machined aluminum construction is lightweight and durable. Precise digital readout ensures complete accuracy over the centered

• The DL24 has all the same features as the DL48 digital level

• Includes: DL24 digital level, AAA batteries, nylon padded case with carry strap, user guide



	DIGITAL LEVELS				
	29-DL24	29-DL48			
Length (Approx.)	24" (62 cm)	48" (120 cm)			
Measuring Range	0-360° (4 x 90°)				
Measuring Accuracy	0° and 90°, ±0.1°; -1° to 89°, ±0.2°"				
Weight	1.34 lb (610 g)	2.65 lb (1200 g)			
Dimensions	23.7 x 2.6 x 1.2" (62 x 6.6 x 3 cm)	47.3 x 2.6 x 1.2" (120 x 6.6 x 3 cm)			

### LCD BACK-LIT DISPLAY with audible sound. Display readout rotates when measuring overhead DUHBAIS C ONE **DL-Series** Digital Levels are guaranteed with a one (1) year limited warranty.

### 17-EWB3-4LB

### **4LB CLUB/DRILLING HAMMER**

Made from forged steel head which is hardened and tempered. Idea for use with chisels, punches, star drills and hardened nails.

11.5-Inch Handle & Shock Reduction

· Permits heavy blows with limited swing

Head and handle are forged in one piece and have a black UV coating

Both faces are fully polished

17-EWB3-4LB 4 lb (1.8kg) 11.5" (29.2 cm)

### 17-FP18RT

### 18" FROST PIN

- Frost Pin is made of 1" diameter high grade tool steel
- 3/4" button top and a hardened
- Weighs 4.0 lb (1.8 kg)



### **CROC SERIES**

### PRO MACHETES

The Croc-Series Machetes are made from British steel that are hand rolled. Each knife is individually made by a hand rolling process from high quality British carbon steel, which makes the blades strong and durable.

- 2.25mm thick carbon steel blade is strong
   and durable (45-52 HRC)
- 5" handle is available in solid beech wood or durable plastic
- Turn-back grip handle
- Re-sharpenable blade extends through the handle for durability
- Actual blade lengths: available in 18", 22", 24", and 28"

sku	blade length	Handle Type	thickness	HRC rating	wgt
17-CROC18-P	18"	Plastic	2.25 mm	45-52	17oz (485g)
17-CROC18-W	18"	Wood	2.25 mm	45-52	18.4oz (522g)
17-CROC22-P	22"	Plastic	2.25 mm	45-52	18.4oz (522g)
17-CROC22-W	22"	Wood	2.25 mm	45-52	20oz (567g)
17-CROC24-P	24"	Plastic	2.25 mm	45-52	20oz (567g)
17-CROC24-W	24"	Wood	2.25 mm	45-52	21.8oz (618g)
17-CROC28-P	28"	Plastic	2.25 mm	45-52	21.8oz (618g)
17-CROC28-W	28"	Wood	2.25 mm	45-52	22.4oz (635g)

### -

### **MACH SERIES**

### MEDIUM-DUTY MACHETES

The SitePro Macho-Series machetes are heavy duty tempered steel blade for strength and longevity.

- 1.95mm thick, tempered carbon steel blade for strength
- 5" handle is available in solid hardwood or durable plastic
- Ergonomic turn-back grip for better
- gripping power
- Re-sharpenable blade extends through the handle for durability
- Actual blade lengths: available in 18", 22", and 24"

sku	blade length	Handle Type	thickness	HRC rating	wgt
17-MACH18-P	18"	Plastic	1.95 mm	42-48	
17-MACH18-W	18"	Wood	1.95 mm	42-48	
17-MACH22-P	22"	Plastic	1.95 mm	42-48	
17-MACH22-W	22"	Wood	1.95 mm	42-48	
17-MACH24-P	24"	Plastic	1.95 mm	42-48	17.9oz (506g)
17-MACH24-W	24"	Wood	1.95 mm	42-48	17.6oz (500g)

### 17-CROC10-PTR

### 13" PARATROOPER KNIFE

The Paratrooper Knife is designed in conjunction with the British Army as a basic but effective cutting tool. The simple flat, medium to high carbon steel blade has a slight bellied tip, which puts the weight of the blade forward, improving the cutting performance.

- 15" overall; 10" blade; 5" handle
- 2.36" wide belly at the tip
- 0.177" blade thickness at handle tapering to 0.1" at the tip
- Rockwell hardness of 44-50
- Riveted beech wooden handle with turn-backed grip
- · Pre-sharpened and ready use

### 17-GLK13-2W

### 13" GOLOK KNIFE

The Golok was designed in conjunction with the British Army as a basic but effective cutting tool in the jungle or wooded areas. The Golok is effective for cleaning undergrowth and performs well at chopping fair sized branches.

- 13" carbon steel blade is medium soft but will hold an edge but also sharpen quickly and won't chip
- 0.175 inches blade thickness at the grip, tapering to 0.105" at the tip; Bade Rockwell hardness: 44-50
- 5" riveted beech wooden handle with turned-back grip
- Pre-sharpened and ready use
- · High quality sheath made of 8oz. shoulder leather
- Weighs 18 oz.



### 17-CROC12-JG

### 12" JUNGLE KNIFE

The jungle knife is designed as a cross between the hand axe and long machete. It can chop thick branches, as the axe does, while still cutting brush and grass like the longer machetes.

- 12" carbon steel blade with unique shape design keeps the weight right behind the cutting edge
- 0.162-in (4.1mm) blade thickness at the grip, tapering to 0.116-in (2.95mm) at the tip
- Rockwell hardness of 44-50
- 6" (152mm) beech wood handle with turn-backed grip for better gripping and preventing slippage
- Backside can be used in dull edge cutting and digging
- Pre-sharpened and ready use
- Leather sheath sold separately
- Weighs only 20 oz. making this knife very easy to use



## 51-15018-DB

### 3-POUCH PRO LEATHER TOOL BAG WITH TAPE HOLDER

- Pockets/tool holders: 11
- 8-inch deep pouch, tape holster designed to hold up to a 35' tape, and holders for hammer, work knife, lumber crayon, chisel, small level, pencils
- Built for easy access with the left hand and are worn on the left side of the body
- Main pouch: 9 x 8";
   Two Outer pouches: 5.2 x 5.5"
- Fits belt size up to 3" wide



## 51-15062

# 4-POUCH PRO LEATHER FASTENER BAG WITH HOLDERS

- Pockets/tool holders: 10
- 8-inch deep pouch and holders for angle square, cat's paw loop, 1" blade square, driver bits, pencils
- Built for easy access with the left hand and are worn on the left side of the body
- Main pouch: 9 x 8"; Middle pouch: 7 x 6";
   Outer pouch: 5.6 x 5.6":
   Upper pouch: 4.6 x 4.6"
- Fits belt size up to 3" wide



## 51-15060

# 3-POUCH PRO LEATHER FASTENER BAG WITH HOLDERS

- Pockets/tool holders: 9
- Designed to hold tools and fasteners for framing and carpentry applications
- Holders for angle square, cat's paw loop, 1" blade square, driver bits, pencils, etc
- Fits belt size up to 3" wide
- Main pouch: 9 x 8"; Outer pouch: 7 x 6"; Upper-pouch: 4.6 x 4.6"



COMPLETE BELT SYSTEMS ARE AVAILABLE.



**SITEGEAR** Pro Leather Bags and Pouches are guaranteed with a two (2) year limited warranty. visit our website for more details.

## 51-10113-TSB

## 10-POCKET PRO CARPENTER'S NAIL AND TOOL BAG

Pockets/tool holders: 13

 Made of top grain oilytanned leather

- Web loop for pry bar
- Snap-lock pouch handle
- Double-gusset front pocket
- Swinging hammer ring holder; steel tape measure clip
- Fits belt size up to 3" wide



## 51-10110-TS

10-POCKET PRO TOOL AND NAIL POUCH, TOP GRAIN OILY

- Pockets/tool holders: 12
- Made of top grain oily-tanned leather
- Left, right side steel swinging hammer ring holders
- Double-gusset front pocket
- Contrasting heavy duty suede trim and stitching
- Fits belt size up to 3" wide



### WORK BELT | TOOL HOLDER











### 51-12101 MUS

#### 2" TOP GRAIN LEATHER BELT

- · Leather 2" work belt- rugged and comfortable
- Constructed with thick bridal leather
- Heavy duty steel roller buckle is reinforced with a nickel finish
- Edge stitched for quality, appearance and strength
- Sizes: M (33" to 35"), L (36" to 39"), XL (40" to 44")

## 51-12035 ML

## 3-IN TOP-GRAIN LEATHER RANGER WORK BELT

- Leather 3" ranger style work belt with 2" wide tongue
- Constructed with high quality bridle leather with nickel plated steel roller buckle
- Edge stitched for quality, appearance and strength
- Steel rivet reinforcement
- Sizes: M (33" to 35"), L (36" to 39"), XL (40" to 44")

### 51-12102 MUN

## 2" DOUBLE GROMMET WEB BELT

- Double-pronged roller buckle keeps it secure
- 2-in poly web belt is durable and weather resistant
- Edge stitched with heavy duty nylon thread
- Ends are finished top grain oil-black leather for comfort and appearance
- Sizes: M (33" to 35"), L (36" to 39"), XL (40" to 44")

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# HOW TO SIZE YOUR WORK BELT?

To size your tool belt, place your existing tool belt on an even surface and measure it from the end of the buckle to the most commonly used hole. Select the belt size by the mid point that is closest to your measurement.

#### **HOW TO SIZE YOUR TOOL BELT?**

Mid Point with 4-in of Range Each Direction

If you do not have a current tool belt to measure, you can get an approximate mid range measurement by adding 4-inches to your pant waist size.

## 51-11220

#### LEATHER PRO HAMMER HOLDER

The SITEGEAR™ 11220 leather hammer holder is made with heavy duty top grain leather for durability and maximum life. The steel hammer ring is wedged between two layers of premium leather and stitched with heavy duty nylon thread.

- Made of heavy duty custom-tanned top grain leather
- Edge stitching in contrasting heavy duty nylon thread for durability and maximum life
- · Rivets are placed to secure holder
- Slits to fit up to 3" (76mm) belt

## 51-11230

#### LEATHER TAPE HOLDER FOR 25' TO 30' TAPE

The SITEGEAR™ **11230** leather tape holder is heavy duty with revited constuction for durability and long life. Carries large sized tape rules- 25' to 30' (7.62m to 9.2m), with snap button leather strap to secure and hold.

- Made of heavy duty leather construction
- Edge stitching and riveted for strength and long life
- Snap button leather strap secures tape
- · Cut-out sides and front for easy access to tape
- Slits to fit up to 2-1/2" (64mm) belt



## 51-WE26T

### TOP GRAIN SHOT BAG PAPERWEIGHT

The SITEGEAR™ **WE26T** leather paperweight is ideal for anchoring blueprints and plans when working outside. Top grain leather suede bag is filled with steel shot and stitched with heavy duty nylon thread.

- Made of top grain brown leather
- Holds down important documents such as blueprints and plans
- Filled with steel shot
- 4" (10.2cm) diameter
- Weighs 1.5 lb (0.68 kg)



## 51-11422P

### HEAVY DUTY LEATHER KNEE PADS W/ EXTRA PADDING

The SITEGEAR™ 11422P heavy duty leather knee pads are designed for toughness, comfort, and protection.
Adjustable leather buckle strap with steel buckle holds securely in place.

- Made of top grain leather
- 1-inch thick water repellent soft felt lining shaped to fit your knees and add extra comfort
- Wide adjustable leather strap with steel buckle
- · Stitched with heavy duty nylon thread and riveted for extra strength
- One size fits most





## 51-10107

## 7-POCKET SURVEYOR'S TOOL POUCH

The SITEGEAR™ 10107 surveyor's tool pouch is made of top grain saddle leather and features seven (7) pockets. This durable pouch stores field book, plumb bob marking pins, folding rule, scribe, survey tacks and nails, and pencils.

- Made of top grain saddle leather
- Riveted and stitched in heavy duty nylon thread for extra strength and durability
- Tunnel loop saddle fits up to 2-1/2 in belt
- Tapered pocket with snap-button strap secures up to 16-ounce plumb bob
- · Easy access front pocket snap-lid for tacks or nails



\*Plumb bob not included

## 1016/2432

#### PLUMB BOB SHEATHS

The SitePro **1016** and **2432** leather sheath keeps your plumb bob handy at your side. Heavy duty leather with stitched and riveted pocket for quality and strength.

- Made of top grain leather for durability and maximum life
- Tapered pocket with snap-button strap fits and secures plumb bob
- · Riveted and stitched in heavy duty nylon thread for extra durability
- Slits to fit 2-in belt insertion



\*Plumb bob not include

sku	designed for
15-1016	16 to 18 ounce plumb bob
15-2432	24 to 32 ounce plumb bob

## 51-10109

#### 9-POCKET PRO CONTRACTOR'S TOOL POUCH

The SITEGEAR  $^{\text{TM}}$  10109 professional surveyor's tool pouch is made of top grain saddle leather and features nine (9) pockets. This durable

pouch stores field book, plumb bob marking pins, folding rule, scribe, survey tacks and nails, and pencils.

- Made of top grain saddle leather
- Riveted and stitched in heavy duty nylon thread for extra strength and durability
- Tunnel loop saddle fits up to 2-1/2-in belt
- Tapered pocket with snapbutton strap secures up to 16-ounce plumb bob
- Easy access front pocket snap-lid for tacks or nails



## **MACHETE SHEATHS**

The SitePro leather sheath keeps your machete safe guarded and handy at your side. Protects machete while carrying on your side or during transport. Heavy duty formed leather is side-stitched with durable nylon thread and then riveted at strain points. Built for quality, strength, and longevity.

- Made of heavy duty top grain leather for durability and maximum life
- · Side-stitched and riveted at strain points
- Durable, reinforced 1-1/2" thick belt loop fits up to 3-in belt
- Available for: 28", 24", 22", and 18" machete

sku	designed for	actual length	wgt	
17-CRS18	18" machete	17-1/2"		
17-CRS22	22" machete	21-1/2"		A. C. C.
17-CRS24	24" machete	23-1/2"		
17-CRS28	28" machete	27-1/2"		

## 51-10218G

# TOP GRAIN SHEATH FOR GAMMON REEL & PLUMB BOB

The SITEGEAR™ **10218G** leather sheath keeps your plumb bob and Gammon Reel® handy at your side. Heavy-duty leather scabbard with stitched and riveted pockets provides snug and convenient pockets for plumb bob and Gammon Reel® or small tape with cutout hole on front for easy access.

- Holds 16-18 oz plumb bob and Gammon Reel® or tape
- Riveted and stitched in heavy duty nylon thread for extra strength and durability
- Snap button straps secure plumb bob and Gammon Reel® in pockets
- Slits for up to 3-in belt insertion



\*Plumb bob not included

## 17-406

#### LEATHER QUIVER FOR MARKING PINS

The SitePro **406** leather quiver keeps your survey marking pins handy at your side. Heavy duty formed leather is side-stitched with durable nylon thread and then riveted at strain points. Built for quality, strength, and maximum life.

- Holds 14" marking pins
- Side-stitched and riveted at strain points
- Durable, reinforced 1-1/2" wide belt loop fits up to 3" belt
- Holds up to twelve (12) marking pins
- Bottom is reinforced with rivets



## **RS-SERIES**

#### EYEWEAR, CUSTOM-FIT

Sleek and contemporary with comfort fit.

- Soft, pliable TPR material on tips and pads
- · Adjustable saddle nose pads for a comfort-fit
- Non-polarized smoke and polarized smoke
- · Polycarbonate lenses prevent scratching
- · Lenses are tapered to eliminate refraction



#### **ANSI Z87.1+2010 SAFETY STANDARDS**

For impact and projectile protection

## **CN-SERIES**

#### EYEWEAR, 3-POINT FIT

Designed to offer the best eye protection as well as a comfortable, stylish design.

- Soft, pliable TPR material on tips and pads
- Frames are conveniently lightweight with durable, comfortable straight temple design
- Non-polarized smoke and polarized smoke
- Polycarbonate lenses prevent scratching



## **SZ-SERIES**

#### EYEWEAR, SEMI-RIMLESS

Semi-rimless style that eliminates side shields to allow full use of your peripheral vision.

- · TPR material on tips and pads
- · Adjustable saddle nose pads for a comfort-fit
- Non-polarized or polarized
- Sporty curve-shaped polycarbonate lenses prevent scratching or fog up from below



NOTE: Polarized lenses create sharper, clearer vision and filter light from above and below to minimize glare and maximize visibility. Non-polarized lenses are better suited for LCD/GPS devices.

sku	style	lens type	frame color	nose type
24-RS21W	Reisling	Non-polarized, Smoke	White	Padded comfort-fit
24-RS21WP	Reisling	Polarized, Smoke	White	Padded comfort-fit
24-RS21B	Reisling	Non-polarized, Smoke	Black	Padded comfort-fit
24-RS21BP	Reisling	Polarized, Smoke	Black	Padded comfort-fit
24-CN21B	Canon	Non-polarized, Smoke	Black	Fitted pads
24-CN21BP	Canon	Polarized, Smoke	Black	Fitted pads

sku	style	lens type	frame color	nose type
24-CN21C	Canon	Non-polarized, Smoke	Camouflage	Fitted pads
24-CN21CP	Canon	Polarized, Smoke	Camouflage	Fitted pads
24-SZ21B	Shiraz	Non-polarized, Smoke	Black	Padded comfort-fit
24-SZ21BP	Shiraz	Polarized, Smoke	Black	Padded comfort-fit
24-SZ22G	Shiraz	Non-polarized, Blue Mirror	Grey	Padded comfort-fit
24-SZ22GP	Shiraz	Polarized, Blue Mirror	Grey	Padded comfort-fit

## **500 SERIES**

#### CONSTRUCTION SAFETY VEST, CLASS 2

- · Multi-pocket ultra-cool design
- Solid polyester front with 100% polyester mesh back
- Silver reflective material (2" thick) laminated to contrasting flo-color (3"
- · Zipper front closure reinforced with durable webbing

#### Pockets:

- · Left chest 2-tier pocket with pencil pocket
- · Right chest radio pocket with flap
- Two inside patch pockets
- · Hidden back pouch with left and right zipper access



#### **FITTING 500-SERIES VEST**

Measure around the fullest part of your chest. Allow room for your work shirt and/or jacket under the vest when measuring - an inch or two is recommended.

suffix#	size	length	chest
-S	Small	25.5"	36-38"
-M	Medium	27"	40-42"
-L	Large	27"	44-46"
-XL	X-Large	27"	48-50"
-2X	2X-Large	28"	52-54"
-3X	3X-Large	29"	56-58"
-4X	4X-Large	29"	60-62"

sku	sizes available	color	reflective silver
23-500	S, M, L, XL, 2X, 3X, 4X	Flo-Yellow	2" thick with flo- orange color
23-500-OR	S, M, L, XL, 2X, 3X, 4X	Flo-Orange	2" thick with flo- yellow color

## **750 SERIES**

#### DELUXE SURVEYOR'S VEST, CLASS 2

- Class 2 Safety Utility Vest- meets ANSI/ ISEA 107-2004 Class 2 federal mandatory requirements
- Vests are made from durable ANSI/ISEA compliant polyester and polyester mesh.
- 4" wide reflective flo-orange tape with 2" wide silver reflective stripes
- · Padded collar on the inside
- Multiple outside pockets, two inside pockets, and dual mic clips
- Fluorescent lime-yellow with black trim
- Solid polyester front with mesh back for ultra-cool comfort
- · Back pouch for additional storage

Flo-Yellow

Flo-Yellow





550	SER	IES

23-750

#### FLO-LIME SURVEYOR'S VEST, CLASS 2

S, M, L, XL, 2X

- 2" thick with flo-orange color
- Solid polyester front with mesh back for ultra-cool comfort
- Zipper front closure reinforced with durable webbing
- Meets ANSI/ISEA Class 2 requirements
- 2" thick silver reflective material laminated to 3"contrasting flo-color
- · Left and right mic tabs

23-550

• Left chest 2-tier pocket with dual function

flap that can be held open by hook & loop

2" thick with 4" wide flo-orange color

- Lower front pockets with flaps, larger left pocket is gusseted
- Lower inside left and right full length zipper pockets with load-bearing strap
- Left and right side elastic spray car holders with strap
- Hidden back pouch with left and right zipper access

2" thick with 3 orange color

ok & loop rger left		
gth straps an	T	TI
right		
3" flo-		



	1	

550-OR SERIES

#### FLO-ORANGE SURVEYOR'S VEST, CLASS 2

S, M, L, XL, 2X, 3X

- 2" thick with flo-yellow color
- Solid polyester front with mesh back for ultra-cool comfort
- Zipper front closure reinforced with durable webbing
- Meets ANSI/ISEA Class 2 requirements
- 2" thick silver reflective material laminated to 3"contrasting flo-color
- Left and right mic tabs

23-550-0R

- Left chest 2-tier pocket with dual function flap that can be held open by hook & loop
- Lower front pockets with flaps, larger left pocket is gusseted
- Lower inside left and right full length zipper pockets with load-bearing straps
- Left and right side elastic spray can holders with strap
- Hidden back pouch with left and right zipper access

color	reflective silver
Flo-Orange	2" thick with 3" flo- yellow color



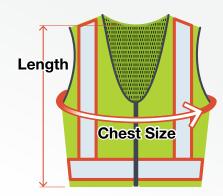
# HOW TO FIT

YOUR VEST

Measure around the fullest part of your chest

S, M, L, XL, 2X, 3X

 Allow room for your work shirt and/or jacket under the vest when measuring — an inch or two is recommended



suffix#	size	length	chest
-S	Small	25.5"	36-38"
-M	Medium	26.5"	40-42"
-L	Large	27.75"	44-46"
-XL	X-Large	28.5"	48-50"
-2X	2X-Large	28.5"	52-54"
-3X	3X-Large	29.5"	56-58"
-4X	4X-Large	29"	60-62"



## ST101

#### SMART-TRAK™ MAGNETIC LOCATOR

The Smart-TRAK is the smart choice for locating manholes, steel covers, septic systems, corner survey markers, cast iron pipes, iron valves, and re-bar. The ST100 series feature one-handed operation with pinpoint accuracy and large visual display.

- Precision-crafted superior ergonomics and balanced design for one-handed operation
- Large LCD screen for visual search results 0-99 numeric indicator with signal strength bar graph and battery level indicator
- High-grade waterproof speaker is water resistant and dust proof
- to ensure years of dependable operation
- Robust co-molded housing is water resistant and dust proof to ensure years of dependable operation
- Waterproof tube (IP67) and tip for locating even in the toughest environments and weather conditions



## ST102

#### SMART-TRAK™ MAGNETIC I OCATOR

The ST102 features patent pending *Smart-Search Technology*™ that provides pinpoint accuracy around fences or other large metal objects.

- Precision-crafted superior ergonomics and balanced design for one-handed operation
- Large LCD screen for visual search results 0-99 numeric indicator with signal strength bar graph, North/ South polarity indicator, and battery level indicator
- Four (4) modes of operation: Standard, Erase, Smart+, Smart-
- High-grade waterproof speaker is water resistant and dust proof to ensure years of dependable operation
- Robust co-molded housing is water resistant and dust proof to ensure years of dependable operation
- Waterproof tube (IP67) and tip for locating even in the toughest environments and weather conditions

MAGNETIC LOCATOR

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	59-ST102	59-ST101		
Audio Output:	10Hz frequency tone, increases with magnetic field strength			
Visual Output:	LCD - Numeric 0 - 99, signal stren	gth bar graph		
Gain (Sensitivity):	6 settings			
Smart-Search	Yes No			
Volume:	4 settings			
Modes:	Standard, Erase, Smart +, Smart -	Standard		
Power:	Six AA alkaline batteries- 50 hours (intermittent operation)			
Operating Temp:	-13° F to 140° F (-25° C to 60° C)			
Weight:	2.5 lb (1.13kg) with batteries			
Length:	42-3/4 in (108.6 cm)			
Environment:	IP54 – plastic housing; IP67 – sensor tube to below plastic housing			
Includes:	Carrying case, batteries, manual			



SitePro ST-Series locators are guaranteed with a seven (7) year limited warranty. Unless otherwise specified, accessory items include a 90-day limited warranty.



## THE SMART CHOICE FOR LOCATING FERROUS METALS

MAG NAILS

1-ft to 2.7-ft (3cm to 7cm) **REBAR**9-ft (2.7m)

SURVEY MARKERS

10-ft (3m)

MANHOLE COVERS

10-ft (3m)

CAST IRON PIPE (4")

10-ft (3m)

SEPTIC TANK HANDLES

6-ft (1.8m)

## **PS 401M**

**Professional Series** 

#### 1M PROFESSIONAL MEASURING WHEEL, METRIC

The SitePro PS 401 professional measuring wheel is all-steel construction with accuracy 1 cm measuring and belt-driven counter. Professionals can count on the durable design and accurate, reliable measuring with an 32 centimeter (1 meter circumference) steel-spoked wheel that provides best performance on rough terrain for heavy construction, large commerical operations, utilities, land surveying and other measuring applications.

- 5-digit belt-driven counter records up to 9,999.9 meter with convenient
- 1m circumference spoke wheel and wide rubber tire makes it easier to measure accurately on rough terrain and uneven ground
- · Wheel brake prevents slipping and

allows for easy transport without losing measurement

- Built-in wheel stand keeps wheel upright
- · Easy-grip handle folds for compact storage when not in use

#### MEASURING WHEEL



#### APPLICATIONS

- Landscaping
- General construction
- Law enforcement
- Road construction
- Real estate appraisals
- Home remodeling

## **PS 301**

**Professional Series** 

#### SPOKED 3' PROFESSIONAL MEASURING WHEEL

The SitePro PS 301 professional measuring wheel features all-steel construction with an 11-1/2" (3-ft circumference) steel-spoked wheel that provides best performance on rough terrain for heavy construction, large commerical operations, utilities, land surveying and other measuring applications. Wheel stand keeps wheel upright when not in use. Most popular wheel in performance, durability, and value. The wheel registers a single feet click (3 feet per revolution).

- · 5-digit ratchet-style mechanical counter records up to 99,999 feet with convenient rest knob
- 3-ft circumference spoke wheel and wide rubber tire makes it easier to measure accurately on rough terrain and uneven ground
- Wheel brake prevents wheel from slipping and allows for easy transport without losing existing

measurement

- · Built-in wheel stand keeps wheel
- Easy-grip handle quickly collapses for compact storage when not in



- General construction
- I aw enforcement
- Road construction
- Real estate appraisals
- Home remodelina



SitePro PS-Series measuring wheels are guaranteed with a three (3) year limited warranty. Unless otherwise specified, accessory items include a 90-day limited warranty.

sku	wheel diameter	circumference	units	counter type	type of wheel	wgt	extended height	collapse height
31-PS401M	0.318 m	1 m	m	5-digiit belt driven	steel spoked	4.3 lb (1.95 kg)	45.5" (116 cm)	21.5" (55 cm)
31-PS301	11-1/2 in	3 ft.	ft	5-digit rachet style	steel spoked	5.3 lb (2.4 kg)	45.5" (116 cm)	26.5" (67 cm)
31-RS312	12-1/2 in	3 ft.	ft/	5-digit	aluminum 3-spoke	3.2 lb (1.5 kg)	44.5" (113 cm)	26" (66 cm)
31-RS312M	0.318 m	1 m	m/dm	5-digit	aluminum 3-spoke	3.2 lb (1.5 kg)	44.5" (113 cm)	26" (66 cm)
31-RS104	4 in	1 ft.	ft/in	5-digit	poly 6-spoke	1 lb (0.45 kg)	38.5" (98 cm)	18.3" (46.5 cm)

## **RS 312**

**Contractor Series** 

#### 12-1/2" CONTRACTOR MEASURING WHEEL, FT/IN

The SitePro RS 312 contractor grade measuring wheel can handle rough treatment while providing continuous accurate measurements. Features 12-1/2" (3-ft circumference) aluminum three-spoke wheel with precision molded wide rubber tire. This measuring wheel is affordable, easy to use and more accurate on rough terrain that other wheels on the market.

- 5-digit, easy-read counter measures 9,999 feet, 11 inches
- · Measures in both directions
- Reset switch to set counter to < 000000 >
- Comfortable, ergonomic pistol grip handle
- · 3-section aluminum telescopic

handle with lever locks collapses to 26" (66 cm) for easy transport and storage

Robust, Industry-proven meter housing is durable, heavy duty poly

Fold-away kick stand keeps wheel upright when not in use

#### **APPLICATIONS** Landscaping General construction Law enforcement Road construction Real estate appraisals

COLLAPSES **FOR EASY** TRANSPORT

## **APPLICATIONS**

Home remodeling

- Landscaping
- General construction
- Law enforcement
- Boad construction
- Real estate appraisals
- Home remodeling

## **RS 312M**

**Contractor Series** 

#### 32CM MEASURING WHEEL, M/DM

The SitePro RS 312M contractor grade measuring wheel can handle rough treatment while providing continuous accurate measurements. Features 31.8cm (1m circumference) aluminum three-spoke wheel with precision molded wide rubber tire. This measuring wheel is affordable. easy to use and more accurate on rough terrain that other wheels on the

- 5-digit, easy-read counter measures 9,999.9 meter
- · Measures in both directions
- Reset switch to set counter to < 00000 >
- Comfortable, ergonomic pistol grip handle
- · 3-section aluminum telescopic

handle with lever locks collapses to 66 cm for easy transport and storage

Robust, Industry-proven meter housing is durable, heavy duty poly

Fold-away kick stand keeps whee upright when not in use



**COLLAPSES** FOR FASY TRANSPORT

**COLLAPSES** 

**FOR EASY** TRANSPORT

## RS 104

**Contractor Series** 

#### COMPACT 4" MEASURING WHEEL, FT/IN

The SitePro RS 104 compact measuring wheel is lightweight and durable. Wide, precision molded tire provides accurate measurements on any smooth, hard surface from interior floors to sidewalks.

- 9,999 feet, 11 inches
- · Heavy-duty 1-ft circumference poly cast six-spoke plastic wheel with rubber tread
- 3-section aluminum telescopic handle with lever locks collapses to 18" (46.5 cm) for easy storage

SitePro RS-Series measuring wheels are guaranteed with a one (1) year limited warranty. Unless otherwise specified, accessory items include a 90-day limited

- 5-digit, easy-read counter measures Robust, Industry-proven meter housing is durable, heavy duty poly
  - · Measures in both directions
  - Reset switch to set counter to < 00000 >
  - Easy grip handle





- Interior design
- Real estate appraisals
- General construction



## 34-SERIES

#### FIBERGLASS TAPES

- Durable with non-woven pvc-coated fiberglass, waterproof
- · Dual-sided graduations
- Easy to rewind with fast reel design (3:1 gear ratio), with folding crank
- Tape width is 1/2" with various graduations available.

sku	length	unit of measure
34-Y1001	100'	10ths/100ths
34-Y2001	200'	10ths/100ths
34-Y3001	300'	10ths/100ths
34-Y1008M	100' /30m	Side 1: Inch /8ths; Side 2: Meter /cm /mm
34-Y1001M	100' /30m	Side 1: 10ths /100ths; Side 2: Meter /cm /mm
34-Y1658M	165' /50m	Side 1: Inch/8ths; Side 2: Meter /cm /mm
34-Y1651M	165' /50m	Side 1: 10ths /100ths; Side 2: Meter /cm /mm

# FIBERGLASS TAPE | STEEL TAPE



sku	length	unit of measure
34-Y1008	100'	Inch /8ths
34-Y2008	200'	Inch /8ths
34-Y3008	300'	Inch /8ths
34-Y3008M	300' /100m	Side 1: Inch /8ths; Side 2: Meter /cm /mm
34-Y30M	30M	Meter /cm /mm
34-Y50M	50M	Meter /cm /mm
34-Y100M	100M	Meter /cm /mm

## 32-SERIES

#### STEEL TAPES

- · Accurate and durable high tempered steel tapes with temperature stability for superior performance.
- Nylon coated wear-resistant graduated tape withstands the extreme conditions
- Dual-sided graduations
- Easy to rewind with fast reel design (3:1 gear ratio), with folding crank
- Tape width is 1/2" with various graduations available.

sku	length	end type <sup>1</sup>	unit of measure
32-10010B	100'	В	10ths/100ths
32-20010B	200'	В	10ths/100ths
32-30010B	300'	В	10ths/100ths
32-10080B	100'	В	Inch/8ths
32-20080B	200'	В	Inch/8ths



sku	length	end type <sup>1</sup>	unit of measure
32-30080B	300'	В	Inch/8ths
32-30MA	30m	А	Meter/cm/mm
32-50MA	50m	А	Meter/cm/mm
32-100MA	100m	А	Meter/cm/mm

## 35-SERIES

### DEPTH GAUGE TAPES

Lightweight fiberglass tapes are rugged and versatile, ideal for measuring in water, mud, and rough terrain.

sku	length	units
35-2588	25'	Ft/ln
35-5088	50'	Ft/ln
35-10088	100'	Ft/ln

sku	length	units
35-20088	200'	Ft/In
35-30MM	30M	Metric



# GAMMON REEL®

## #001

#### **GAMMON REEL®** PLUMB LINE REEL

- Designed for use in the surveying field
- 6-1/2 foot (1.9m) orange string
- Quickly retracts eliminating tangled string



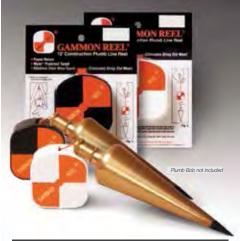
15-001

Gammon Reel® Plumb Line Reel for Surveyors (6-1/2 foot)

## #012

### **GAMMON REEL®** PLUMB LINE REEL

- Designed for use in the construction field
- 12 foot (3.6m) flourescent red string
- Mylar<sup>®</sup> protected target also serves as a sight
- · Quickly retracts eliminating tangled string



15-012	Gammon Reel® Plumb Line Reel for Construction (12-ft)
15-012B	Gammon Reel® Plumb Line Reel for Construction (12-ft), Black

## #015

#### **GAMMAGNET®** MAGNETIC CASE

• For use with the #012 GAMMON REEL® plumb line reel in steel frame and beam construction

FIELD SUPPLIES

• Strong neodymium (rare earth) magnet mounts to any steel surface



15-015 GAMMAGNET® magnetic case, for use with #012

## #002

### GAMMON REEL® REPLACEMENT **STRING**

The Gammon Reel® 002 refill string is made of high-quality nylon. The innovative bobbin case keeps string wound and safely stowed.

- 24 yd. replacement string
- Strong 72 lb test nylon string
- Choice of six (6) available colors



sku	string color	length
15-002-0	Orange	24 yd (22 m)
15-002-FR	Flo-Red	24 yd (22 m)
15-002-FY	Flo-Yellow	24 yd (22 m)
15-002-Y	Yellow	Yellow
15-002-B	Black	24 yd (22 m)
15-002-W	White	24 yd (22 m)

## **PLUMB BOB SHEATHS**

- · Heavy duty and riveted for long life
- Made of top grain saddle leather

Small Plumb Bob

Large Plumb Bob

Sheath

Strong metal snap secures bob in sheath

15-1016

15-2432



24oz - 32oz Plumb Bob

## **PLUMB BOBS**

SitePro plumb bobs are precision machined for perfect balance and treated for a lasting finish.

- · Brass construction
- Steel ASA screw cap allows storage for an extra point (not included)
- · Includes a hardened steel point with ASA thread

sku	wgt
15-016	16 oz (454 g)
15-018	18 oz (510 g)

SKU	wgı
15-024	24 oz (680 g)
15-032	32 oz (907 g)

BAP Equipment Ltd. 1-800-561-3600 / info@bapequipment.com / www.bapequipment.com

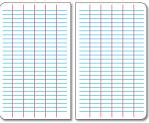
## FIELD SUPPLIES

## SURVEY BOOKS

The SitePro survey books are made of white quality paper with extrastiff hard cover book. Published on quality paper, cover protected by a water barrier with blind embossing.

- 80 Sheets (160 pages)
- Quality content paper
- Ruled light blue with red vertical
- · Hardback, orange color
- Size: 4" x 6-1/2"

## 17-325-L LEVEL BOOK



17-350-T FIELD BOOK

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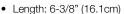


sku	description	left page	right page	#pages
17-325-L	Level Book	Six (6) Vertical Columns	Six (6) Vertical Columns	160
17-350-T	Field Book	Six (6) Vertical Columns	8 x 4 Grid	160

## 13-642

#### TOPOGRAPHIC ABNEY I EVEL

- Square sighting tube with internal focusing telescope
- Dual interchangeable arcs: one arc graduated in percentage of grade/ degrees (bi-directional, 0° to 60°) and one graduated in percentage of grade/ topographic scale



Includes belt loop case

## 13-632

6" BRASS HAND I FVFI

- 2-power magnification
- 6" (15.2cm) long draw eyepiece extends to 7-1/2" (19.1cm)
- · Internally mounted bubble assembly

## 13-590

### 2.5X HAND **LEVEL**

- 2.5-power magnification
- Convenient pocket-sized tool for establishing a level line of sight
- Ideal for preliminary survey and simple distance estimation
- Stadia and vertical lines
- Length: 5" (12.7cm)
- Includes carrying case

## 17-911

### **DOUBLE RIGHT** ANGLE PRISM

- · Large field of view and foresight viewing glass
- · Center lens permits foresight viewing
- Step off angles of 90° and 180°
- Includes carrying case



#### TRANSIT COMPASS

- · Graduated circle for optimal versatility
- Dampened for superior stability
- Includes velvet lined, belt-loop case for storage and transport



sku	description
17-651	Compass, Transit Pocket 0-360 Degrees
17-661	Compass, Transit Pocket Quadrants

## 17-100

#### 4-DIGIT TALLY COUNTER

- Four-digit mechanical counter counts up to 9999, with reset to zero
- Audible click
- · Easy reading digits with protective window



### 17-401

#### 14-IN MARKING PINS

Used primarily by land surveyors and are also known as chaining pins.

- 14-in (35.5 cm) length
- 3/16" (4.8 mm) spring steel, heat-treated
- Powder-painted red and white, alternating at each 1-inch (25.4mm)
- Eleven (11) marking pins
- Weigh 1.6 lb (.73 kg) per 11 pins

eather Quiver available on page 40

## 17-411

#### CARRYING RING FOR MARKING PINS

- 3/16" (4.8 mm) spring steel, heat-treated
- Chrome plated
- Eye with slip hook locks ring to secure pins



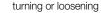
## FIELD SUPPLIES

## 700 SERIES

### SURVEY MARKERS

- · Cast from solid brass
- Ideal for boundary or general survey markers
- Shank is ribbed to prevent





- Non-glare finish
- Available in both flat and domed head design



sku	length	head type
19-700	1-3/8 in (34.9mm)	Flat
19-701	2 in (50.8mm)	Flat
19-702	2-1/2 in (63.5mm)	Flat
19-703	3 in (76.2mm)	Flat
19-705	2 in (50.8mm)	Domed
19-706	2-1/2 in (63.5mm)	Domed
19-707	3 in (76.2mm)	Domed

## **750**

#### 3/4" STAKE TACKS, ZINC PLATED

- New and improved zinc plated surveyor tacks
- 3/4-in length
- 1 lb per box (approximately 750 tacks per box)

sku	length	box wgt	approx. count
19-750	3/4-in (19mm)	1 lb (0.45kg)	750

## 19-BALL750

#### TACK BALL

- 3" (76 mm) rubber sponge ball with nylon loop
- Holds stake tacks

## **DWSITEPRO**

#### HI-MAGNETIC MASONRY NAILS

- 3 times easier to locate the other nails on the market
- Most preferred by professionals
- Zinc plated to resist corrosion
- Large targeted center point
- 6 sizes available from 2-1/2 to 3/4 inches in length



sku	length	diameter	ct per box
20-751	3/4 in (19.05mm)	1/8 in (3.18mm)	100
20-752	1 in (25.4mm)	5/32 in (3.97mm)	100
20-753	1-1/4 in (31.75mm)	3/16 in (4.76mm)	100
20-754	1-1/2 in (38.1mm)	1/4 in (6.35mm)	100
20-755	2 in (50.8mm)	1/4 in (6.35mm)	100
20-756	2-1/2 in (63.5mm)	1/4 in (6.35mm)	100

## 207

#### GIANT CONCRETE SCRIBE

- Ideal for fine line marking on metal and stone
- Machined aluminum handles with diamond knurling for sure grip
- Precision ground carbide scribe tip
- Pocket clip and protective cap

sku	description	
17-207	7-1/2 in Concrete Scribe, with Replaceable Tip	Carbide
17-201	Replacement Tip	Carbide

## **PM200**

#### PROFESSIONAL PERMANENT MARKERS

- Proprietary solvent based ink formula for industrial and commercial use
- Dense, UV resistant inks leave a long lasting mark on most surfaces
- Wear resistant tip lasts longer even on rough surfaces
- Fast drying: 30-45 seconds (depending on temperature)
- Useful temperature range: -15° F to +120° F (
- Typical uses: for marking on wood, concrete & masonry, meta, plastic, glass, corrugated and paper board, and other surfaces where a long lasting mark is desired







sku	ink color	tip	dimensions
17-PM200-B	Black	Bullet Point (#17-PMR200)	5.9-in long x 0.80-in diameter
17-PM200-R	Red	Bullet Point (#17-PMR200)	5.9-in long x 0.80-in diameter

## BAGS AND CASES

## 21-248

#### 48" LATH BAG, HEAVY-DUTY

The SitePro 48-inch (122 cm) heavy duty lath bag is designed for purpose, durability, and with style. Constructed with high strength fiber material and tough, reinforced 8" (20 cm) diameter bucket style bottom. Features tough, waterproof and abrasion-resistant composite material at the bottom and 6" (15 cm) up the side. Designed to hold 48-inch lath, and heavy duty adjustable shoulder strap and hand loop to carry. Features three large pleated outside pockets for markers, paint, and other materials.

- Hold and carry 48" (122cm) lath
- Constructed with high strength fiber material and tough, waterproof and abrasion-resistant material at bottom
- Three (3) large, pleated outside pockets
- · Heavy duty stitching for greater durability
- Overall inside dimension is 8" x 45" (20 cm x 114 cm)
- · Color: Hi-vis orange



## 21-236

#### 36" LATH BAG. HEAVY-DUTY

The SitePro 36-inch (92 cm) heavy duty lath bag is designed for purpose, durability, and with style. Constructed with high strength fiber material and tough, reinforced 8" (20 cm) diameter bucket style bottom. Features tough, waterproof and abrasion-resistant composite material at the bottom and 6" (15 cm) up the side. Designed to hold 36 inch lath, and heavy duty adjustable shoulder strap and hand loop to carry. Features three large pleated outside pockets for markers, paint, and other materials.

- Hold and carry 36" (92cm) lath
- Constructed with high strength fiber material and tough, waterproof and abrasion-resistant material at bottom
- Three (3) large, pleated outside pockets
- · Heavy duty stitching for greater durability
- Overall inside dimension is 8" x 33.5"(20 cm x 84 cm)
- · Color: Hi-vis orange



#### 48" LATH BAG

The SitePro 48-inch (122 cm) lath bag is constructed with high strength fiber material. Features heavy duty adjustable shoulder strap to carry. Three large pleated outside pockets for markers, paint, and other materials.

- Hold and carry 36" or 48" (92cm or 122cm) laths
- Constructed with high strength fiber material with reinforced base
- Three (3) large, pleated outside pockets
- Overall inside dimension: 8" x 33.5" (20cm x 84cm)
- Color: Hi-vis orange





The SitePro 38-inch (96.5 cm) heavy duty lath bag is designed for purpose, durability, and with style. Constructed with high strength fiber material and tough, reinforced bottom. Bottom of bag features tough, waterproof and abrasion-resistant composite material. Designed to hold up to 50 lath or rebar, and heavy duty adjustable shoulder strap and two hand loops to carry. Large exterior pocket, paint can holder, marker pen slots, and hammer loop for added convenience.

- · Carries up to 50 lath or rebar
- Constructed with high strength fiber material and tough, waterproof and abrasion-resistant material at bottom
- 7 pockets and slots: One (1) large pocket, two (2) small pockets, one (1) can holder, 3 small market slots
- · Heavy duty stitching for greater durability
- Overall dimensions are 9" x 38" (23 cm x 97 cm)
- · Color: Hi-vis orange

### 21-PC50P

# PAINT CAN HOLDER W/POCKETS AND BELT LOOP

The SitePro PC50P spray can holder with velcro safety strap also has pockets to hold other necessities. Designed with pockets to hold a folding rule which includes a velcro strap; marker pens; pencils; and other items. Features heavy duty belt loop that fits up to a 2-in wide belt.

- Holds standard paint can with velcro safety strap
- Paint can pocket lined with reinforcement for easy in and out of can
- 2" heavy duty belt loop with reinforced stitching
- Constructed with high strength fiber material that is tough and abrasion-resistant
- Color: Hi-vis orange



#### SPRAY CAN HOLDER

The SitePro PC50 spray can holder is designed to carry a standard size spray-paint can. Features belt loop that fits up to a 2-in wide belt.

- Heavy duty nylon construction with nylon webbing belt loop
- Holds a paint can on hip for easy access
- Color: Hi-vis orange, Wgt: 0.14lb (0.06kg)





## **BAGS AND CASES**

## 21-758

#### 24" STAKE BAG, HEAVY-DUTY

Designed to hold 24-inch
(60 cm) heavy duty stake
bag is designed to hold
24" wood survey stakes or iron
rebar. Constructed with high strength
fiber material and tough, reinforced
bottom. Bottom of bag features tough,

waterproof and abrasion-resistant composite material. Heavy duty adjustable shoulder strap for carrying. Five large outer pockets to carry gear. Grommet drain holes are positioned at both end of bag.

- · Carries 24" (60 cm) survey stakes or iron rebar
- Constructed with high strength fiber material and tough, waterproof and abrasion-resistant material at bottom
- Five (5) large pockets made of tough nylon fiber material to store flagging tape, nails, or other gear
- · Heavy duty stitching for greater durability

### 21-2547

TOP LOADING FIELD CASE FOR TOTAL STATION, HEAVY-DUTY

This heavy duty padded field case fits most total stations. Designed as a backpack and constructed with water-resistant nylon.

- 2-in thick foam padding on all inner sides.
- Bottom of case is protected with a tough waterproof and abrasionresistant composite material.
- Inside dimensions for total station: 14.0 x 9.0 x 7.0-in (36 x 23 x 18cm)
- Weight: 6.75 lb (3.1kg)

## 21-81540

56" GPS TRIPOD BAG, HEAVY-DUTY



## 21-718

#### 18" STAKE BAG, HEAVY-DUTY

The SitePro 18 inch (46 cm) heavy duty stake bag is designed to hold

18" wood survey stakes or iron rebar. Constructed with high strength fiber material and tough, reinforced bottom. Bottom of bag features tough, waterproof and abrasionresistant composite material. Heavy duty



adjustable shoulder strap for carrying. Five large outer pockets to carry gear. Grommet drain holes are positioned at both end of bag.

- Carries 18" (46 cm) survey stakes or iron rebar
- Constructed with high strength fiber material and tough, waterproof and abrasion-resistant material at bottom
- Five (5) large pockets made of tough nylon fiber material to store flagging tape, nails, or other gear
- Heavy duty stitching for greater durability

The SitePro heavy duty GPS tripod bag is designed to protect and carry heavy duty GPS antenna tripod (#09-100-FY). Constructed with high strength fiber material and tough, reinforced bottom. Ends of the bag are protected with tough, waterproof and abrasion-resistant composite material. Heavy duty adjustable shoulder strap and two hand loops to carry.

- Constructed with high strength fiber material and tough, waterproof and abrasion-resistant material at bottom
- Two durable handles with built-in velcro grip handle cover
- · Heavy duty zipper and stitching for greater durability
- Shoulder strap is detachable
- Overall Inside dimensions: 8" x 56" (20.3 cm x 142 cm)

## 21-2542

#### LARGE PADDED BAG

- Thick padding on all inner sides
- Used for Triple Tilting Prism
- Inside dimensions: 9 x 7 x 2-in (22.9 x 17.8 x 5.1 cm)
- Weighs 0.5 lb (0.34kg)



## **OTHER CASES**





sku	description	designed for
21-1200	Padded Bag, Tribrach	05-1200 Series tribrachs
21-1010	Padded Bag, Prism	03-1010 prisms

21-1010-Y