



*Field Supply &
Accessory Catalog*



800-500-8575
www.topconca.com





Commitment to our Clients

We understand the value of the relationship we have with our clients. You are our most important asset. We will work very hard to make sure that we provide the courtesy, attention and satisfaction that you would expect from a professional organization. You will receive ...

- *Outstanding customer service*
- *The highest quality products*
- *Unmatched product selection*
- *Value based pricing*

We want to take this opportunity to thank you for your support over the past 11 years. ...Thank You!



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Hand Levels & Right Angle Prisms



Topcon Hand Levels

Stock#	Description
56210	7" with stadia, 5x
56211	6" Fixed eyepiece
56212	6" - 7.75" extended, 2x
56213	5" Square hand level with fixed eyepiece
56214	5" with external level vial
56215	5.25" extending to 7 1/4", with external vial
56219	5.5" extending to 7", 2x with internal vial

Kuker Ranken Hand Level

Stock#	Description
570S	5"- 7" with stadia
572S	5"- 7" with stadia, 2x
710S	7"- 10" with stadia
KR23A	Replacement case for 570 & 572S
KR23B	Replacement case for 710S

Seco Hand Level

Stock#	Description
4300	5" - 7" with stadia, 2x
8030-00	Replacement case for 4300

David White Hand Level

Stock#	Description
17-5502-1	5" with stadia, 2.5x

Abney Hand Levels

Stock#	Description
17-643	K & E Type Topographic Abney Hand Level
17-640	5.25" Abney Hand Level

Right Angle Prisms

Stock#	Description
56220	Topcon Double Right Angle Prism w/case
4900	Seco Double Right Angle Prism
66-900	CST Single Right Angle Prism w/case
392840	Leica Double Right Angle Prism
002-701	Leather case for Double Right Angle Prism

Smart Tools

Stock#	Description
92288	24" Rail with Sensor
92296	48" Rail with Sensor
92908	Case for 24" Rail
92924	Case for 48" Rail

Compasses, Clinometers & Altimeters

Brunton Compasses

Stock#	Description
5005LM	International, Quads/waterproof/damped with lift mechanism & cast aluminum body
5006LM	International, 360°/waterproof/damped with lift mechanism & aluminum body
5007	Com-Pro, Quads/waterproof/damped with lift mechanism & composite body
5008	Com-Pro, 360°/waterproof/damped with lift mechanism & composite body
OUTBACK	Digital Compass, illuminated digital readout
22008	Cadet Training Compass
3040	Ball & Socket Mount
3060	Jacob Staff Thimble
3055	Non-Magnetic Tripod
3000B	Leather Transit Case
3021D	Leather Case for Tripod

Sunnto Compasses

Stock#	Description
37010	KB14 Compass, Degrees
37015	KB14 Compass, Quads
37012	KB20 Compass, Degrees
37025	MD-2 Locator, Degrees
37011	Case for Sunnto Clinometer/Compass

Silva Compasses

Stock#	Description
37035	Silva Ranger Compass, Quads
37036	Silva Ranger Compass, Degrees
37069	Nylon Case for Silva Compass
37040	Leather Case for Silva Compass

Clinometers

Stock#	Description
CM360LA	Brunton ClinoMaster, Percent & Degree Scale
43830	Suunto Clinometer in Percent, Degree Scales
43895	Suunto Clinometer in Percent, Topo Scales
43896	Suunto Clinometer in Degree, Topo Scale
37011	Case for Suunto Clinometer/Compass
311911	Suunto Twin, Compass & Clinometer
	Clinometer in Percent & Degrees, compass 360°

Altimeters

Stock#	Description
SHERPA	Brunton Electronic Altimeter



FIELD SUPPLIES & ACCESSORIES

Plumb Bobs & Accessories



4511

11-558



001

012

002-FY

002-FO

9001-01

11432



Plumb Bobs

Stock#	Description
56400	10 oz. Plumb Bob
56401	12 oz. Plumb Bob
56402	14 oz. Plumb Bob
56403	16 oz. Plumb Bob
56404	18 oz. Plumb Bob
56405	24 oz. Plumb Bob
56406	32 oz. Plumb Bob
56410	Plumb Bob Point
56411	Plumb Bob Cap

Plumb Bob Sheaths

Stock#	Description
56415	Sheath for 8-12 oz.
56416	Sheath for 14-18 oz.
56417	Sheath for 24-32 oz.

Plumb Bob Cord

Stock#	Description
1071	Plumb Bob Cord, Neutral
1072	Plumb Bob Cord, Orange

Gammon Reels

Stock#	Description
001	6.5' Standard Gammon Reel
012	12' Construction Gammon Reel
012B	12' High Viz Gammon Reel

Gammon Reel String

Stock#	Description
002-FY	Fluorescent Yellow, 24 yd. replacement string
002-FO	Fluorescent Orange, 24 yd. replacement string

Stick On Targets

Stock#	Description
1056	2"x 3.5" Stick-On Targets, 25 per pack

Plastic Targets

Stock#	Description
44431	2"x 3.5" Red & White Plastic Target
11432	2"x 3.5" Translucent Plastic Target

Paper Targets

Stock#	Description
9001-01	2"x 3.5" Red & White, 100 per bundle

Pouches, Stake & Lath Bags

Surveyors Pouches

Stock#	Description
9502	Nicholas Surveyors Pouch
423RX	Chainmans Pouch

Tape Pouches

Stock#	Description
462	Tape Pouch for 12' - 16' Tape
463	Tape Pouch for 16' - 20' Tape
464	Tape Pouch for 18' - 33' Tape

Stake Bags

Stock#	Description
9503	16" White Canvas Stake Bag
8090	18" Nylon Cordura Stake Bag
8091	18" Nylon Cordura Stake Bag w/center partition
8092	24" Nylon Cordura Stake Bag
8096	24" Nylon Cordura Stake Bag w/center partition
8095	Bucket Bag

Lath Bags

Stock#	Description
8100	33" bag with hand loop & strap
8101	46" bag with hand loop & strap

Flagging Dispenser

Stock#	Description
8025	4 roll flagging dispenser with belt

Belts

Stock#	Description
C501	Cotton Web Belt
E4501	Leather Belt, 1.75" wide
E4521	Leather Belt, 2" wide with roller

Umbrella

Stock#	Description
M-005	63" Yellow Twill Cloth Umbrella
M-005V	63" Yellow Vinyl Umbrella



9502



8095



464



8091



8100



423RX



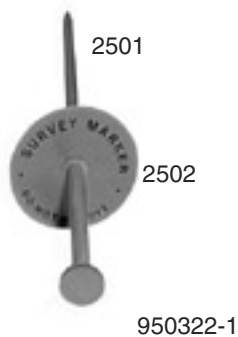
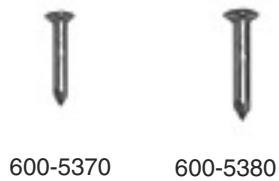
E4521



8025

FIELD SUPPLIES & ACCESSORIES

Nails, Stake Tacks & Spads



Cement Nails

Stock#	Description
600-5370	1" Cement Nails, 1 lb. box
600-5380	1.5" Cement Nails, 1 lb. box

PK Masonry Nails

Stock#	Description
240	3/4" Masonry Nail
320	1" Masonry Nail
360	1.25" Masonry Nail
400	1.5" Masonry Nail
480	2" Masonry Nail
560	2.5" Masonry Nail

Mag Nails

Stock#	Description
560-161	1" Mag Nail
560-162	1.25" Mag Nail
560-163	1.5" Mag Nail
560-164	2" Mag Nail
560-165	2.5" Mag Nail

Common Nails

Stock#	Description
950322-1	50D Nail, pack of 100
950322	50D Nails, 50 lb.
950340-1	60D Nail, pack of 100
950340	60D Nails, 50 lb.

Brass Tag Nails

Stock#	Description
2020	1 lb. ribbed Brass Nails

Poly Disc & Nails

Stock#	Description
2501	8" Nail for use with Poly Disc, pack of 10
2502	Poly Disc, pack of 10

Stake Tacks & Tack Ball

Stock#	Description
456855	1 lb. box of Stake Tacks
546947	5 lb. box of Stake Tacks
2180	Tack Ball

Spads

Stock#	Description
6118-S	Spads, 10 per package

Survey Nail

Stock#	Description
SSMRN-75	3" Steel Survey Mark Ribbed Nail

Cotton Gin Markers

Stock#	Description
1001	5" Cotton Gin Marker
1001A	5" Cotton Gin Marker, can of 100

Shiners

Stock#	Description
2181	Large Shiners- 2.25" diameter, 250 count
2182	Small Shiners- 1 5/16" diameter, 260 count

Brass LS & RE Tags

Stock#	Description
2100	Brass Tag, 3/4" - 100 count
2101	Aluminum Super Tag 9/16" hole, per 50
2102	Aluminum Super Tag 11/32" hole, per 50
2104	Brass Super Tag 11/32" hole, per 50

Monuments

Stock#	Description
2130	1 3/8" Brass Monument, Flat
2131	1 3/8" Brass Monument, Crown
2132	2" Brass Monument, Flat
2133	2" Brass Monument, Crown
2134	2.5" Brass Monument, Flat
2135	2.5" Brass Monument, Crown
2136	3" Brass Monument, Flat
2136C	3" Brass Monument, Crown

(See Page 22 For Die Stamp Sets)

Copper Weld Monuments

Stock#	Description
2125	18" Length, 1 3/8" Flat Head

Permamark - Plastic Plugs

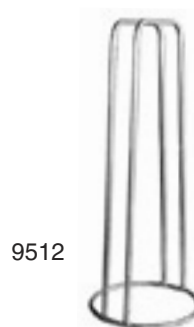
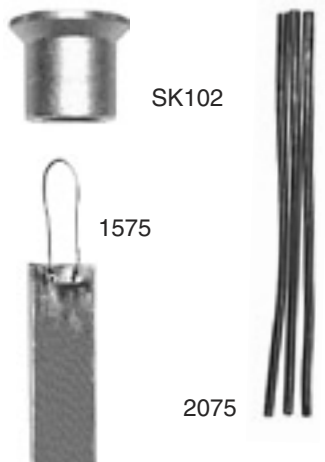
Stock#	Description
3000	1/2" pipe or 3/8" rebar, per 100/200 minimum
4000	3/4" pipe or 1/2" rebar, per 100/200 minimum
5000	1" pipe or 5/8" rebar, per 100/200 minimum
6000	3/4" rebar, per 100/ 200 minimum



FIELD SUPPLIES & ACCESSORIES



Aluminum Caps & Die Stamp Sets



Aluminum Caps

Stock#	Description
SK102	1.5" Cap for 1/2" rebar
RB-5-1 /12	1.5" Cap for 5/8" rebar
RB-5-2	2" Cap for 5/8" rebar
RB-5-5PI	2" Cap for 5/8" rebar with Plastic Insert

Aluminum Strip Tag

Stock#	Description
1575	Double Face Aluminum Tag, 50 per box

Lead Wire

Stock#	Description
2075	15" Lead Wire

Die Stamp Sets

Stock#	Description
57510	Number Set, 1/8"
57520	Letter Set A-Z, 1/8"
57521	Letter & Number Set, 1/8"

Lath

Stock#	Description
4 L	4' Clear, smooth lath, bundles of 50 Quantity discount for 10-59 bundles 60+ bundles
3 L	3' Clear, smooth lath, bundles of 50 Quantity discount for 10-59 bundles 60+ bundles
2 L	2' Clear, smooth lath, bundles of 50 Quantity discount for 10-59 bundles 60+ bundles
18 L	18" Clear, smooth lath, bundles of 50 Quantity discount for 10-59 bundles 60+ bundles

Lath Rack

Stock#	Description
9512	Aluminum Lath Rack

Wood Products & Marking Accessories

Round Ginnies

Stock#	Description
6G	6" Round Ginnies, 200 per box
8G	8" Round Ginnies, 200 per box

Hubs

Stock#	Description
6 H	6" Hubs, 50 per box
8 H	8" Hubs, 50 per box
12 H	12" Hubs, 50 per box

Stakes

Stock#	Description
12 S	1"x 2"x 12" Stakes, 50 per bundle
18 S	1"x 2"x 18" Stakes, 50 per bundle

Stake Chasers

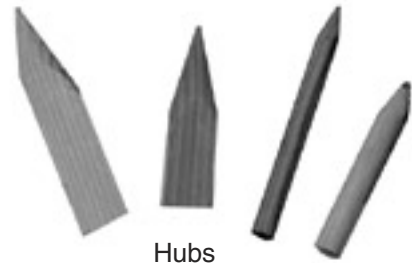
Stock#	Description
60	6" high, Colors: Red, Blue, Yellow, Green, Orange, White - 25 pieces per bundle Quantity discount for 4-19 bundles (1 color) 20-49 bundles (1 color) 40+ = 1 case (1 color) 2+ cases (1 color)

Lath Bags

Stock#	Description
8100	33" bag with hand loop & strap
8101	46" bag with hand loop & strap

Stake Bags

Stock#	Description
9503	16" White Canvas Stake Bag
8090	18" Nylon Cordura Stake Bag
8091	18" Nylon Cordura Stake Bag w/center partition
8092	24" Nylon Cordura Stake Bag
8096	24" Nylon Cordura Stake Bag w/center partition
8095	Bucket Bag



Hubs



60



8095



8101

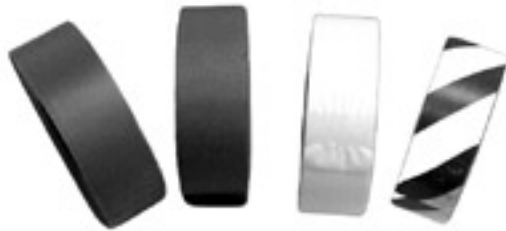


8091

FIELD SUPPLIES & ACCESSORIES



Flagging, Aerial Targets & Caution Tape



Flagging Tape



FTD-12

57835

8025

Flagging

Stock#

3300

Description

High-quality, vibrant colors, 300' rolls
Std. colors: Red, White, Yellow, Blue, Green
Fluorescent Colors, 150' rolls
Flo Colors: Orange, Yellow, Blue, Lime, Red

Quantity Discounts:

12-72 rolls, one color

73-144 rolls, one color

>144 rolls, one color

3301

Striped Tape - Color Combinations:

Flo Pink/Black, Black/Yellow,

Red/White, Blue/White

Quantity Discounts:

12-72 rolls, one color

73-144 rolls, one color

>144 rolls, one color

Flagging Dispensers

Stock#

57835

FTD-12

8025

Description

Single Roll Flagging Dispenser, Leather

Single Roll Flagging Dispenser, Metal

4 Roll Flagging Dispenser, Cordura w/belt

Aerial Targeting Material

Stock#

3400-4

3400-6

3400-8

3400-12

3400-24

3502

3503

Description

4" x 300' Roll Targeting Material, White

6" x 300' Roll Targeting Material, White

8" x 300' Roll Targeting Material, White

12" x 300' Roll Targeting Material, White/Blk.

24" x 300' Roll Targeting Material, White

12" width, 3" black stripe on each edge

6" centered white stripe, 150' roll

24" width, 6" black stripe on each edge

12" centered white stripe, 150' roll

3500

3501

3502

3503



3302-1000



Aerial Targets

Stock#

3500

3501

Description

4'x 4' Aerial Target, Bulls Eye

4'x 4' Aerial Target, Iron Cross

Caution Tape

Stock#

3302-100

3302-1000

Description

Yellow "CAUTION" Tape, 3"x100'

Yellow "CAUTION" Tape, 3"x1000'

Spray Paint & Wire Flags

Inverted Spray Paint

Description

Standard Colors, 20 oz. spray cans

201 Red	206 Black	202 Yellow
207 White	203 Blue	210 Silver
204 Green	212 Purple	205 Orange

Fluorescent Colors, 20 oz. cans

220 Flo Red	226 Flo Yellow
222 Flo Orange	227 Flo Blue
224 Flo Green	229 Flo Pink

Tree Marking Paint

Description

16 oz. spray cans

610 Red	660 Black
630 Yellow	670 White
650 Blue	

Striping / Marking Paint

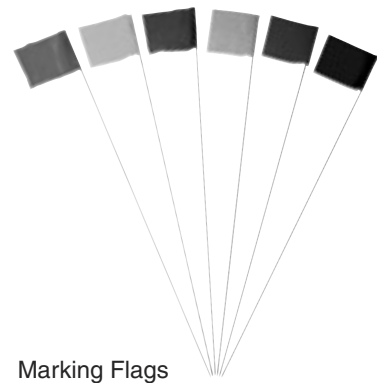
Stock#	Description
710	Traffic White
720	Traffic Yellow

Paint Can Holders & Applicators

Stock#	Description
8098	Cordura Can Holder
244	Spot Marker
245	Marking Stick

Marking Flags

Stock#	Description
21SM	2.5" x 3.5" Flag, 21" Wire or PVC Shaft Colors: Red, White, Blue, Yellow, Flo Pink Flo Orange, Flo Yellow, Flo Lime
21LG	3" x 5" Flag, 21" Wire or PVC Shaft Colors: Red, White, Blue, Yellow, Flo Pink, Flo Orange, Flo Yellow, Flo Lime
30SM	2.5" x 3.5" Flag, 30" Wire or PVC Shaft Colors: Red, White, Blue, Yellow, Flo Pink Flo Orange, Flo Yellow, Flo Lime
30LG	3" x 5" Flag, 30" Wire or PVC Shaft, Colors: Red, White, Blue, Yellow, Flo Pink Flo Orange, Flo Yellow, Flo Lime
36LG	3" x 5" Flag, 36" Wire Shaft ONLY, Colors: Red, White, Blue, Yellow, Flo Pink Flo Orange , Flo Yellow, Flo Lime



Marking Flags

FIELD SUPPLIES & ACCESSORIES

Marking Accessories



496



500-A



560-430



20-380-0000



87170



15001



430-02



2610-1



48

Lumber Crayons (Kiel) & Holders

Stock#	Description	Stock#	Description
494	Black, 12 per box	520	Red, 12 per box
496	Yellow, 12 per box	521	Blue, 12 per box
526	Flo Pink, 12 per box	CC-2	Yellow, 2 per box
500-A	Wood Crayon Holder		
75001	Aluminum Crayon Holder		

Paint Crayons

Stock#	Description
504	Black Lumber Crayons, 12 per box
71141	Paintstik Marker, White, 12 per box
71143	Paintstik Marker, Yellow, 12 per box

Ideal Markers, Valve Type

Stock#	Description
20-380-0000	Black Markers
20-280-0010	Blue Markers
20-280-0030	Green Markers
20-280-0040	Orange Markers
20-280-0060	Red Markers
20-280-0807	White Markers
20-280-0090	Yellow Markers
20-X00-0001	Round replacement tips, 12 per pack
20-X00-0002	Chisel replacement tips, 12 per pack

Note: Yellow & White Markers use pigmented inks and have a fiber tip.

Sharpie Markers

Stock#	Description
15001	Black Markers

Action Markers, Valve Type

Stock#	Description
560-430	Black Markers

Redimark

Stock#	Description
87170	Black Markers, metal case
87110	Red Markers, metal case
95007	Black Marker, plastic case

Negro Lead

Stock#	Description
48	Standard Negro Lead Holder
430-02	Deluxe Negro Lead Holder with sharpener
5611C	Small 2mm Lead Holder
2610-1	Negro Lead #1, 6 per box
2610-2	Negro Lead #2, 6 per box
02194	Red 2mm replacement lead, 12 per box

Lufkin Pocket Tapes

Stock#	Description
	10ths & Inches
W9312D	3/4"x 12', 10ths/Inches
1312D	Black Plastic Case, 3/4"x 12', 10ths
1325D	Black Plastic Case, 3/4"x 25', 10ths
HV1312D	Hi-Visibility Case, 3/4"x 12', 10ths
HV1325D	Hi-Visibility Case, 3/4"x 25', 10ths
HV1425D	Hi-Visibility Case, 1"x 25', 10ths/Inches
1425D	Hi-Visibility Case, 1"x 25', 10ths/Inches
2312D	Chrome Case, 3/4"x 12', 10ths/Inches
2325D	Chrome Case, 1"x 25', 10ths/Inches
2133D	Chrome Case, 1"x 33', 10ths/Inches
	Metric & 10ths
W9210MD	1/2"x10' - Metric & 10ths
HV1034DM	Hi-Visibility Case, 3/4"x 12'/3.7, 10ths/Metric
HV1048DM	Hi-Visibility Case, 1"x 25'/7.25M, 10ths/Metric
HV1433DM	Hi-Visibility Case, 1"x 33'/10M, 10ths/Metric
	Metric & Inches
2223CME	1/2"x10' - Metric & Inches
2335ME	Chrome case 3/4"x 16', Metric/Inches
2338ME	Chrome case 3/4"x 26', Metric/Inches
HV48CME	Hi-Visibility Case, 1"x 25'/7.25M, Metric/Inches
HV1048CME	Hi-Visibility Case, 1"x 25'/7.25M, Metric/Inches
HV1410CME	Hi-Visibility Case, 1"x 33'/10M, Metric/Inches
2410CME	Hi-Visibility Case, 1"x 33', Metric/Inches
	Metric Only
HV1048CM	Hi-Visibility Case, 7.25M, Metric Only
	Inches Only
2133	Chrome case 1"x 33' - Inches
HV1325	Hi-Visibility Case, 3/4"x 25', Inches
	Diameter Tape
120TP	20' Steel Diameter Tape , 10ths

Seco Pocket Tapes

Stock#	Description
4769-00	1"x 25', 10ths Only, White Face
4769-04	1"x 33', 10ths Only, White Face

Lufkin



1325D



HV1425D



2133D



HV1433DM



4769-00

FIELD SUPPLIES & ACCESSORIES

Fiberglass Tapes



OTR-10-300

MC-10M-100



Lufkin



703D



1706D



1708D

Keson Fiberglass Tapes

Stock#

Description

10ths & 100ths

OTR-10-50	50' - 10ths, Open Reel
OTR-10-100	100' - 10ths, Open Reel
OTR-10-165	165' - 10ths, Open Reel
OTR-10-200	200' - 10ths, Open Reel
OTR-10-300	300' - 10ths, Open Reel

10ths & Inches

OTR-1810-50	50' - 10ths & Inches, Open Reel
OTR-1810-100	100' - 10ths & Inches, Open Reel
OTR-1810-165	165' - 10ths & Inches, Open Reel
OTR-1810-200	200' - 10ths & Inches, Open Reel
OTR-1810-300	300' - 10ths & Inches, Open Reel

10ths & Metric

OTR-10M-100	100' - 10ths & Metric, Open Reel
OTR-10M-165	165' - 10ths & Metric, Open Reel
OTR-10M-200	200' - 10ths & Metric, Open Reel
OTR-10M-300	300' - 10ths & Metric, Open Reel
MC-10M-100	100' - 10ths & Metric, Closed Reel

Inches & Metric

OTR-18M-100	100' - Inches & Metric Open Reel
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Metric Only

OTR-30M	30M - Metric Only, Open Reel
OTR-30MM	30M - Metric Only, printed both sides, Open Reel
OTR-50M	50M - Metric Only, Open Reel
OTR-60M	60M - Metric Only, Open Reel
OTR-100MM	100M - Metric Only, printed both sides, Open Reel

Lufkin Fiberglass Tapes

Stock#

Description

10ths & 100ths

703D	50' - 10ths, Closed Reel
706D	100' - 10ths, Closed Reel
1703D	50' - 10ths, Open Reel
1706D	100' - 10ths, Open Reel
1708D	200' - 10ths, Open Reel

Fiberglass, Fiber, Nyclad & Loggers Tapes

CST Fiberglass Tapes

Stock#	Description
	10ths & 100ths
71-Y501	50' - 10ths, Closed Reel
71-Y1001	100' - 10ths, Closed Reel
74-Y501	50' - 10ths, Open Reel
74-Y1001	100' - 10ths, Open Reel
74-Y165	165' - 10ths, Open Reel
74-Y2001	200' - 10ths, Open Reel
74-Y3001	300' - 10ths, Open Reel
	10ths & Metric
74-Y501M	50' - 10ths/Metric, Open Reel
74-Y1001M	100' - 10ths/Metric, Open Reel
74-Y165M	165' - 10ths/Metric, Open Reel



74Y-165

Lufkin Synthetic Fiber Tapes

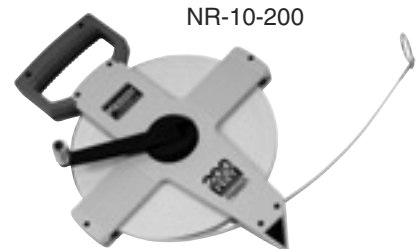
Stock#	Description
HD406D	100' - 10ths, Closed Reel with Hook



HD406D

Keson Nyclad Tapes

Stock#	Description
	10ths & 100ths
NR-10-100	100' - 10ths, Open Reel
NR-10-200	200' - 10ths, Open Reel
	Inches
NR-18-100	100' - Inches, Open Reel
NR-18-200	200' - Inches, Open Reel
	Metric
NR-30M	30M, Open Reel
NR-60M	60M, Open Reel



NR-10-200

CST Nyclad Tapes

Stock#	Description
	10ths & 100ths
81-10010B	100' - 10ths, Open Reel
81-20010B	200' - 10ths, Open Reel

Spencer Loggers Tapes

Stock#	Description
39337	50' Loggers Tape
39339	75' Loggers Tape
39405	100' Loggers Tape



39405

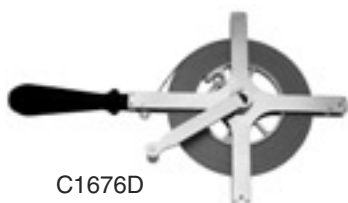
FIELD SUPPLIES & ACCESSORIES

Steel Chains

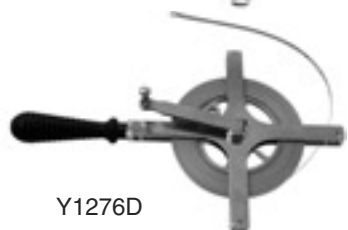


Lufkin

C1278D



C1676D



Y1276D



O9100B



11100



31100



31300

584



Lufkin Steel Chains with Reel

Stock#	Description
	Graduated throughout 10ths & 100ths
C1276D	Peerless Chrome Clad, 1/4"x 100'
C1278D	Peerless Chrome Clad, 1/4"x 200'
C1676D	Western Chrome Clad, 1/4"x 200'
Y1276D	Peerless Yellow Clad, 1/4"x 100'
Y1278D	Peerless Yellow Clad, 1/4"x 200'
Y1279D	Peerless Yellow Clad, 1/4"x 300'
Y1676D	Western Yellow Clad, 1/4"x 100'

Lufkin Steel Chains w/Add Foot

Stock#	Description
OC5300B	Pioneer Chrome, 1/4"x 300'
O9100B	Super Hi-Way, Nubian 5/16 x 100'
O9200B	Super Hi-Way, Nubian 5/16"x 200'
O9300B	Super Hi-Way, Nubian 5/16"x 300'

Lufkin Steel Chains, Metric w/ ADD Decimeter

Stock#	Description
O9020MB	Super Hi-Way, Nubian 8mm x 20M
O9030MB	Super Hi-Way, Nubian 8mm x 30M
O9050MB	Super Hi-Way, Nubian 8mm x 50M
O9060MB	Super Hi-Way, Nubian 8mm x 60M
O90100MB	Super Hi-Way, Nubian 8mm x 100M

Lufkin Reels

Stock#	Description
11100	Reel, 4 Arm for 100' 1/4" Peerless Chain
31100	Reel for 100' 1/4" or 5/16" Chain
31200	Reel, 4 Arm for 200' 5/16" Chain
31300	Reel, 4 Arm for 300' 5/16" Chain

Lufkin Tape Clamp Handle

Stock#	Description
584	Clamp Handle Chain

Surveyors Rope and Chaining Accessories

Surveyors Rope

Stock#	Description
SR-10-100	100' Surveyors Rope
SR-10-200	200' Surveyors Rope
SR-10-300	300' Surveyors Rope

Chaining Arrows

Stock#	Description
04-501	Set (11) Chaining Arrows
04-501MOD	Chaining Arrow (1)
04-506	Quiver for Chaining Arrows
04-500	Ring for Chaining Arrows

Tally Meters

Stock#	Description
TM-100	Tally Meter
TM-200	Tally Meter, mountable

Thermometers

Stock#	Description
89136	Pocket Thermometer, -50° to +120°F
89032	Pocket Thermometer, -30° to +120°F
9060	Pocket Thermometer, -40° to +120°F
9062	Pocket Thermometer, -15° to +105°C
9070	Pocket Thermometer, 0° to +220°F
9080	Dial Thermometer, 0° to 220°F
9081	Dial Thermometer, +25° to +125°F
9082	Asphalt Dial Thermometer, +500°F

Thermometer Refills

Stock#	Description
9051	Refill for metal case only, -50° to +120°F
9063	Refill for metal case only, -15° to +105°C
9053	Refill for metal case only, -45° to +50°C
9061	Refill for metal case only, -40° to +120°F



SR-10



TM-100

Pocket Thermometer



FIELD SUPPLIES & ACCESSORIES

Hand Tools



Plumb®

Estwing 



11-663



11528



B3-3lb



11554



11634



E-24A



E44A



E45A



439



1



5



E30



E3-20PC



E3-22P



E3-14P

Sledge Hammers

Stock#	Description
PR600	6 lb. Sledge Hammer, 36" handle
PR800	8 lb. Sledge Hammer, 36" handle
11-660	Plumb 8 lb. Sledge Hammer, 36" handle

Small Sledge Hammers

Stock#	Description
20HD	2 lb. Stake Hammer, 10" handle
30HD	3 lb. Stake Hammer, 10" handle
PR30	3 lb. Engineers Hammer, 15" handle
PR40	4 lb. Engineers Hammer, 15" handle
11528	3 lb. Plumb Engineers Hammer, 14" handle
B3-2lb	2 lb. Estwing Crack Hammer
B3-3lb	3 lb. Estwing Drill Hammer

Hatchets & Axes

Stock#	Description
11554	Plumb Broad Hatchet
11634	Plumb Hunters Axe w/Leather Sheath
11631	Plumb House Axe
125HU	Council Axe, 14" handle 1.25 lb
40MD20	Council Miners Axe
22HR	Rail Splitter, 2.25 lb. w/19" handle
E-24A	Estwing Sportsman Axe, w/Sheath, Leather Grip
E3-24A	Estwing Sportsman Axe, 14" handle w/Sheath
E44A	Estwing Camp Axe, 16" handle
E45A	Estwing Long Handle Axe, 26" handle
439	Hammer Holder
9537	Leather Sheath for Axe
1	Sheath for E3-24A
5	Sheath for E44A

Picks

Stock#	Description
E30	Estwing Rock Pick-Leather handle- 20oz.
E3-20PC	Estwing Supreme Rock Pick- 20oz.
E3-20BL	Estwing Bricklayer Hammer- 20 oz.
E3-22P	Estwing Rock Pick- 22 oz.
E3-14P	Estwing Rock Pick- 10 oz.

Brush Hook

Stock#	Description
122C	Brush Hook w/ reinforcing strap
33045	Brush Axe

Machetes

Stock#	Description
5713	Collins 22" Machete
5720	Ontario GI 18" Machete, extra thick blade
5731	Ontario 18" Machete
5724	Ontario 22" Machete
44MA22	Leather Sheath for 22" Machete
5759	Canvas Sheath for 18" Machete
5760	Canvas Sheath for 22" Machete

Gads & Chisels

Stock#	Description
ECNC-1	12" Gad w/ protective grip
4418GD	18" Lath Gad
417-0	1" x 8" Cold Chisel
ERC-12	Rock Chisel 3/8"

Star Drills

Stock#	Description
ESD-2	1" x 12" Star Drill w/protective grip
3650-0	3/4" x 12" Star Drill
3635-0	1/2" x 12" Star Drill
3627-0	3/8" x 12" Star Drill

Center Punch

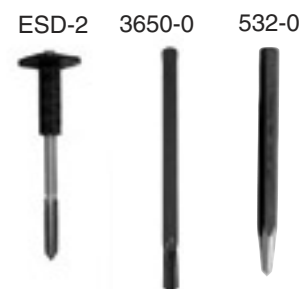
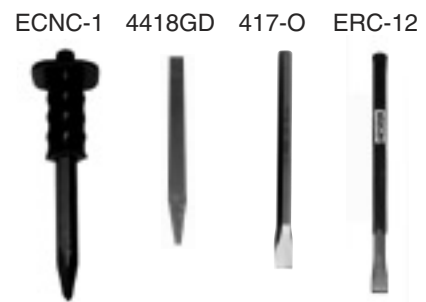
Stock#	Description
532-0	Center Punch

Manhole Hooks

Stock#	Description
4432DP	Manhole Hook with pointed tip
382C	Manhole Hook with flat tip

Concrete Scribes

Stock#	Description
KPS	Premium Scribe
KGS	Giant Concrete Scribe
KRT	Replacement Scribe Tips



FIELD SUPPLIES & ACCESSORIES

Safety Vests



8063



8067



8068



8072
&
8073
(Mesh Back)



12

SPECIFYING VEST SIZE & COLOR CODE

example....8063-xx-xxx

part# size color

Seco Vests

Stock#

Description

8063-xx-xxx

SUV Climate Control Surveyors Vest

Sizes 42-66. Unique "CLIMATE CONTROL" high tech liner - cooler in the summer and warmer in the winter! Meets ANSI/ISEA 107-1999 Class 2 standards. Made of 100% Polyester. Colors: Fluorescent orange (FLO) or fluorescent yellow (FLY).

8067-xx-xxx

Heavy Duty Surveyors Vest

Sizes 42-66. Colors: Fluorescent orange (FLO) or fluorescent yellow (FLY). Made of heavy duty 1000 denier DuPont Cordura Plus with urethane backing.

8068-xx-xxx

Lightweight Surveyors Vest

Sizes 42-66. Made of 100% Polyester. 2" wide reflective stripes. Colors: Fluorescent orange (FLO) or fluorescent yellow (FLY). Meets ANSI/ISEA 107-1999 Class 2 standards.

8072-xx-xxx

Fluorescent Polyester Safety Vest

Sizes 42-66. Colors: Fluorescent orange (FLO) or fluorescent yellow (FLY). Made of 100% Polyester. Meets ANSI/ISEA 107-1999 Class 2 standards. Inside pockets are the primary feature.

8073-xx-xxx

Safety Vest with Mesh Back

Sizes 42-66. Colors: Fluorescent orange (FLO) or fluorescent yellow (FLY). Meets DOT MUTCD specs.

Filson Vests

Stock#

Description

12-xx

Surveyors Fluorescent Orange Vest

The Filson vest is one of the most popular. Made of 100% acrylic. Sizes from 36 - 52.

08-xx

Dark Tan Field Vest

Used largely by geologists and mining engineers. Same as model 12 above except color.

SPECIFYING VEST SIZE

example....SVY105-xx

part# size

Safetyline Vests

Stock# Description

SVY195-xx Surveyors Light Vest

Fluorescent yellow. Sizes 34-60. Made of spun polyester or spun acrylic. Upper pockets feature hook loop straps for radios or calculators.

SV0195CS-xx Surveyors Light Vest

Fluorescent orange. Sizes 34-60. Single horizontal and vertical stripe. Single pocket in upper left chest.

MVO191-xx Surveyors Light Vest

Fluorescent orange. Sizes 34-60. Made of textured polyester. Multi-pocket lite vest.

MVY191-xx Surveyors Light Vest

Fluorescent yellow. Sizes 34-60. Made of textured polyester. Multi-pocket lite vest.

LVY125CS-xx Surveyors Light Vest

Fluorescent yellow. Sizes 34-60. Single horizontal and vertical stripe. Single pocket in upper left chest.

AVY742SC2-xx Surveyors Light Vest

Fluorescent yellow. Sizes 34-60. Two inside pockets for a total of 14 pockets - a place for everything!

AVO742SC2-xx Surveyors Light Vest

Fluorescent orange. Sizes 34-60. Same as AVY742SC above except color. Two inside pockets for a total of 14 pockets.

LMO127CS-xx Single Stripe Lite Mesh Vest

Fluorescent orange. Sizes 34-60.

MVO102-xx Single Stripe Lite Mesh Vest

Fluorescent orange. Sizes: Regular, 2X, 3X.

SVY195



MVO191



LMO127CS



AVY742SC2



MVO102

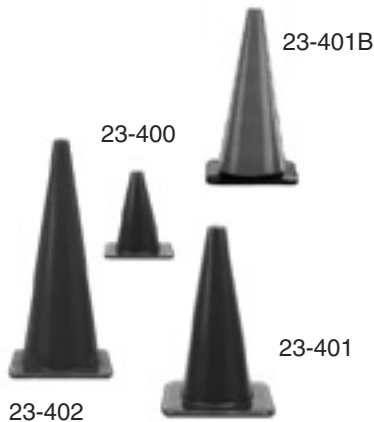


LV0125CS



FIELD SUPPLIES & ACCESSORIES

Safety Supplies



Traffic Cones

Fluorescent orange with a smooth, glossy finish for the highest visibility possible. The "Heavy Base" type adds approximately 3 lbs. to the base for greater stability.

Stock#	Description
23-400	12" Traffic Cone
23-401	18" Traffic Cone
23-401B	18" Traffic Cone with "Heavy Base"
23-402	28" Traffic cone
4328-E10	28" Slim Line Traffic Cone

Cone Signs

Stock#	Description
4360M	Men Working Sign
4360A	Arrow Sign
4360S	Slow Sign
4360SP	Survey Party Sign

Warning Flags & Staff

Stock#	Description
5118	Warning Flag, 17" sign with 24" staff

Stop & Slow Paddle

Stock#	Description
5152	Stop & Slow Paddle, 18" sign with 12" handle

Hard Hats

Ratchet Style

Stock#	Description
756270R	White, 6 Point Ratchet Style
218097	White, Full Brim, Ratchet Style
756220R	Red, 6 Point Ratchet Style
756230R	Yellow, 6 Point Ratchet Style
756250R	Blue, 6 Point Ratchet Style

Hard Hats

Snap-Lock Style

Stock#	Description
756170R	White, 6 Point Snap-Lock Style
756120R	Red, 6 Point Snap-Lock Style
756130R	Yellow, 6 Point Snap-Lock Style
756150R	Blue, 6 Point Snap-Lock Style

Highway Safety Signs

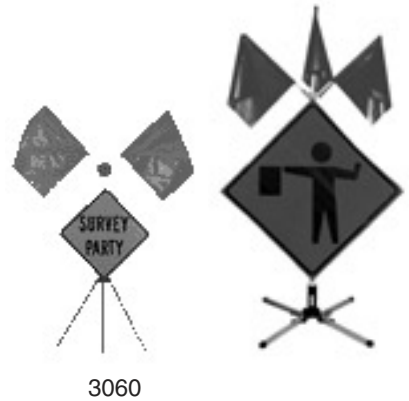
Stock#	Description
JS4000	Spring Loaded Stand w/o flags
5037	36" Mesh Roll-up Sign
5039	14" Mesh Roll-up Sign
JURURIB36	Ribs for 36" Roll-up Sign
JURURIB48	Ribs for 48" Roll-up Sign
5118	Warning Flag, 17"x17" with 24" staff
40-36SVFLO	36" Space Saver Sign, Complete Assembly
3060	Tri-fold Warning Sign Assembly (tripod, flags and 18" x 18" metal sign)
3061	Stand Only
3062	Metal Sign Only, 18"x18"
5118	Warning Flag, 17"x17" with 24" staff

Strobe Lights

Stock#	Description
2059419	Rotating Strobe Light
2057784	Double Hit Strobe Light

First Aid Kit

Stock#	Description
CWGM16-1	16 Unit First Aid Kit, treats up to 16 people



3060



40-36SVFLO



2059419



CWGM16-1

FIELD SUPPLIES & ACCESSORIES

Field Books



A



B



C



D



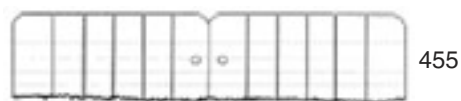
E



F



G



455



456



Topcon Field Books

Fine quality 50% cotton content, 24 lb. white ledger paper

Stock#	Description
56509	Level Book, 80 sheets, Casebound, Style A
56502	Field Book, 80 sheets, Wirebound, Style B
56503	Field Book, 32 sheets, Stitchbound, Style B

National Pinfast Field Books

Books feature heavy-duty, yellow vinyl covers to protect against weather and other adverse conditions. Pages are printed with waterproof inks on heavy, water resistant rag stock.

Stock#	Description
400	Level Book, 80 sheets, Style A, 4-1/8" x 6.75"
407	Field Book, 80 sheets, Style B 4-5/8" x 7.5", 4x4 grid
408	Mining Transit Book, 80 sheets, Style C 4-5/8" x 7.5", 8x8 grid
410	Cross Section Book, 80 sheets, Style D 4-5/8" x 7.5", 10x10 grid
411	Cross Section Book, 80 sheets, Style D 6-5/8" x 8-5/8", 10x10 grid
415	Level Book, 80 sheets, Style A, 4-5/8" x 7.5"
416	Field/Transit Book, 80 sheets, Style E 4-5/8" x 7.5", right side 8x4 grid
420	Duplicating Transit Book, 60 sheets, Style F 4 5/8" x 7.5", right side 8x4 grid
430	Field Book, 32 sheets, Style G, 4.5" x 7.25"

National Pinfast Loose Leaf Fillers

Printed with waterproof inks on 24 lb. 50% rag stock

Stock#	Description
455	Level Book, 50 sheets, Style A
446	Field/Transit book, 50 sheets, Style E
447	Field Book, 50 sheets, Style B

National Pinfast Binders

Constructed of long-life yellow plastic.

Stock#	Description
403	Binder, 6 ring, 1/2" - holds 50 pages
405	Binder, 6 ring, 1" - holds 150 pages

“Rite in the Rain” Field Books

Field books and filler sheets specifically made for writing notes in all weather conditions. Using a pencil or all-weather pen, “Rite in the Rain” ensures that your notes survive the rigors of field conditions. All bound field books are yellow with 78 4-5/8” x 7-1/4” sheets.

Stock#	Description
300	Transit Book
310	Level Book
310-F	Level Book, fabric cover
340	Cruiser’s Transit book
340-F	Cruiser’s Transit book, fabric cover
350	Field Book
350-F	Field Book, fabric cover

“Rite in the Rain” Stapled Notebooks

Stock#	Description
301	Transit Book
311	Level Book
931	Pocket Notebook

“Rite in the Rain” Loose Leaf Paper

Field proven, durable, and weatherproof, 100 sheets/pack.

Stock#	Description
302	Transit, loose leaf
312	Level, loose leaf
342	Cruiser’s Transit, loose leaf
352	Field, loose leaf

“Rite in the Rain” Binders

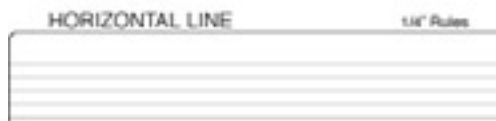
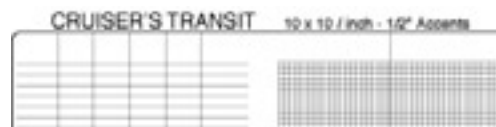
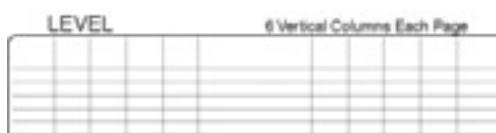
Polydur all-weather binders made with rust-proof metals.

Stock#	Description
200	Binder 1/2”
210	Binder 1”

“Rite in the Rain” Ink Pen

These all weather pens are designed to write on wet paper. Writes upside down and in temperatures from -50°F to 400°F.

Stock#	Description
37	All-Weather Pen



37





4" Mini Scales

Stock#	Description
40MTS	Triangular Miniature 4" Scale, Arch 3/32"-1"
41MTS	Triangular Miniature 4" Scale, Engr 10-60
47MTS	Triangular Miniature 4" Scale, Metric

6" Metal Triangular Scales

Stock#	Description
3210-1	6" Triangular Engr Scale, Silver
3210-2	6" Triangular Engr Scale, Gold
3210-4	6" Triangular Engr Scale, Red
3210-5	6" Triangular Engr Scale, Blue
3210-9	6" Triangular Engr Scale, Black

6" Flat Plastic Scales

Stock#	Description
266P	Alvin Plastic Pocket Scale, Arch 1/8, 1 1/2
267P	Alvin Plastic Pocket Scale, Engr 10,30,40,50
269P	Alvin Plastic Pocket Scale, Engr 10,20,40,50,60
310A	Alvin Plastic Pocket Scale, Arch 1/8, 1 1/2
311E	Alvin Plastic Pocket Scale, Engr 10,30,40,50
81-1701	Design Line Pocket Scale, Arch
81-1702	Design Line Pocket Scale, Engr
81-1703	Design Line Pocket Scale, Arch/Metric
81-1704	Design Line Pocket Scale, Engr/Metric

12" & 18" Triangular Scales

Bamboo Core

Stock#	Description
241B	Alvin Engr Scale, Bamboo, 10,20,30,40,50,60
81-1401	Design Line Arch Scale, Bamboo Core
81-1402	Design Line Engr Scale, Bamboo Core

Plastic

742PM	Alvin Arch Scale, Metric
240P	Alvin Arch Scale, 3/32, 1.5
270P	Alvin Arch Scale, 3/16, 1.5
111P	Alvin Engr Scale
117P	Alvin Engr/Metric

Metal

2200M-2	Alvin Engr Silver, 10,20,30,40,50,60
98/Eng	Alvin Engr Black, 10,20,30,40,50,60
TE18	Alvin 18" Engr Scale, 10,20,30,40,50,60

Surveyors Templates

Stock#	Description
PA326	Surveyors Template "SURVTEMP"
TD654	Surveyors & Engineers Template
TD411	Small Pocket Template
TD40A	40 Acre Land Locator Template A
TD40B	40 Acre Land Locator Template B

Field Rulers/Protractor

Stock#	Description
M-100	Engr. Ruler, 10ths & 16ths
W-37	Protractor/Ruler, 10ths/50ths
W-39	Protractor/Ruler, 20ths/40ths

Erasing Shield

Stock#	Description
7820	National Erasing Shield

Map Measures

Stock#	Description
6130	Scale Master II, PC Compatible, interface optional
6020	Scale Master Classic, 75 Built in scales
49-1121	Econo Map Measurer

Stereoscopes & Accessories

Stock#	Description
57110	MS-3 w/3x Binocular Viewer w/wooden case
57111	MS-3 w/1.8x

Planimeters

Stock#	Description
57400	KP-90N, roller type with computing functions
57401	KP-92N, roller type, single function
57402	KP-80N, polar type with computing functions
57403	KP-82N, polar type, single function
57120	Pocket Stereoscope 4x
57301	3x Eyepieces, (1 pair)
57302	3x Binocular, Viewer
57303	6x Eyepiece, (1 pair)
57304	6x Binocular viewer
57305	Parallax Stereometer Bar
57307	Wooden Case for MS-3



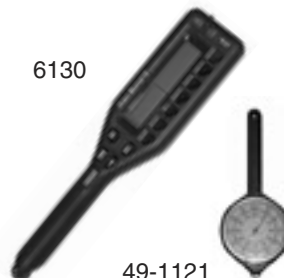
PA326



M-100



7820



6130

49-1121



57111



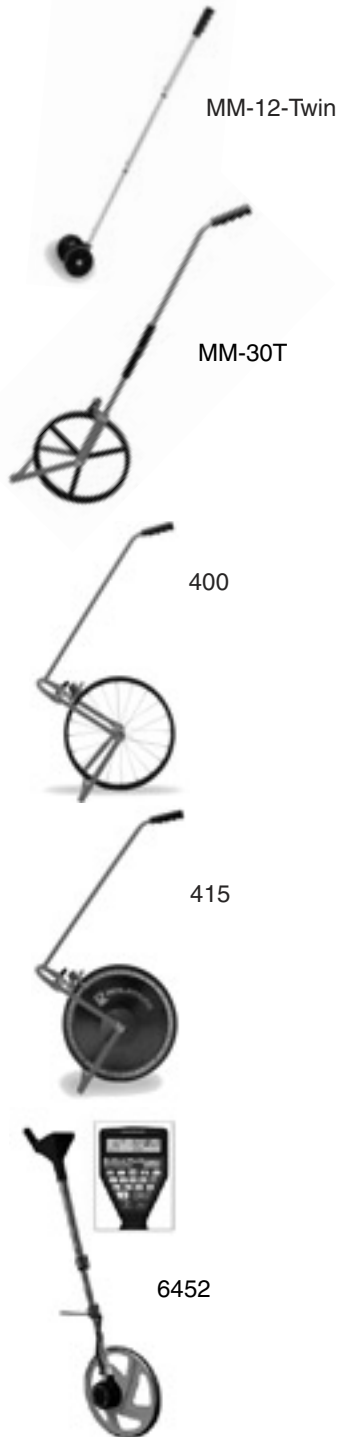
57120



57400

FIELD SUPPLIES & ACCESSORIES

Measuring Wheels



Rolatape Measuring

The Commercial Series

The Measure Master wheels are the latest edition, featuring silver powder-coated steel wheels, brass axle bushings and molded plastic 5-digit counters. Safety-green color. These are real workhorses.

Stock#	Description
MM-12	Single 4" Wheel, Inches
MM-12T	Single 4" Wheel, Tenths
MM-12 Twin	Dual 4" Wheel, Inches
MM-12 Twin-T	Dual 4" Wheel, Tenths
MM-30	3' Circumference Wheel w/ Stand, Inches
MM-30M	1m Circumference Wheel w/ Stand, Metric
MM-30T	3' Circumference Wheel w/ Stand, Tenths

The Professional Series

Perfect for measuring when conditions are tough and accuracy is critical. The 112 is the right tool for Law enforcement officers, construction workers, roofing and paving contractors. The 300 series with a 3' wheel is perfect for pavement, dirt and rough surfaces. The 400 Series with a 4' wheel is designed for large applications. Typically used by surveyors and in other critical measuring applications.

Stock#	Description
112	Single 4" Wheel, Inches
112T	Single 4" Wheel, Tenths
300	3' Circumference wheel, feet
300M	1 Meter Circumference wheel, metric
400	4' Circumference wheel, feet
400M	1 Meter Circumference wheel, metric
400D	4' Circumference wheel dual counters, feet
415	4' Circumference solid wheel, feet
415M	4' Circumference solid wheel, metric
415D	4' Circumference solid wheel, dual counters, feet
60-PM400	Paint Adaptor for Model 400 Wheel

Calculated Industries

The Digiroller is very popular with paving and roadbuilding contractors. This unit features a built-in calculator in the handle.

Stock#	Description
6452	Digiroller Plus 2 Measuring Wheel, 3' wheel circumference with built-in calculator and stand.

Topcon Prisms, Tribrachs, and Accessories

Topcon Reflectors are made of the highest quality materials and feature +/- 2 arc second accuracy. The high impact plastic housings are designed to endure all types of field conditions. Whether you want to work with zero or -30 mm offset, tilting or non-tilting, versatile Topcon reflectors provide the right configuration to fit the way you work.

Complete Prism Assemblies

Stock#	Description
51912K	Tilting Single Prism w/metal holder and target, 6" x 7 3/8", 0 offset
51914K	Tilting Single Prism w/metal yoke, 0 or -30mm offset
51915K	Single Tilting Prism w/metal holder and large metal target, 9 1/8" x 8.5", 0 or -30mm offset
51918K	Single Tilting Prism with metal holder and small metal target, 6" x 7 3/8", 0 or -30mm offset
51920	Non-tilting Single Prism, 0 or -30mm offset
51921	Non-tilting Triple Prism, 0 or -30mm offset
51818	A-3 360° Prism for Robotics

Prisms, Holders & Targets

Stock#	Description
51803	Prism-2 Prism in sealed plastic canister
51910	Single Prism Holder non-tilting, 0 or -30mm offset
51911	Triple Prism holder non-tilting, 0 or -30mm offset
51912	Metal Single Tilt Holder w/large target 9 1/8" x 8.5", 0 or -30mm offset
51914	Single Tilt Holder, 0 or -30mm offset
51915	Single Tilt Holder with large target 9 1/8" x 8.5", 0 or -30mm offset
51916	Triple Tilting Holder, 0 or -30mm offset
51917	Nine Prism Holder, 0 offset only
51918	Single Tilting Holder with small metal target 6" x 7 3/8", 0 or -30mm offset
51777	Target Plate 3 for single prism
51778	Target Plate 4 for triple prism
51809	Pole Adapter A

Tribrachs & Tribrach Adapters - See Page 31


51912K



51914K



51915K



51918K



51818



51803



51920



51921



51777



51809

Chicago, Omni & Seco Prisms



64-2010



64-2000



64-2012



64-2017



64-2018

Chicago Prisms

We feature Chicago "slide in type" prisms in Lexan housings with aluminum holders.

Stock#

Description

64-2010	Single Prism complete, -30mm offset
64-2000	Triple Prism complete, -30mm offset
64-2011	Retro Prism in Lexan container
64-2012	Single Prism Mount
64-2013	Triple Prism Mount
64-2015	Retainer Screw for Retro Prism
64-2016	Lock Nut
64-2017	Aluminum Sighting Pole
64-2018	Lexan container only
64-2530	Target for 64-2010 single prism

Omni Prisms

Our Omni "screw in type" prism systems have proven to be extremely durable even in the toughest field conditions.

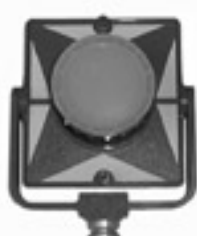
Stock#

Description

1210	Single Tilting Prism with target & aluminum yoke, Yellow or Orange
1240	Single Tilting holder only, Yellow or Orange
1420	Triple Prism clover holder, non-tilting, 0 or -30mm offset
1475	Tilting Triple Prism holder with target, 0 or -30mm offset
1600	Mini Prism Combo, Omni Jr. with case, point & string adapter, all metal
1600SB	Mini Prism Side Bubble Combo, Omni Jr. with case, point & string adapter, all metal
1675	Mini Prism replacement plumb bob tip
1610	Mini Prism Only
1660	String adapter for mini prism
1685	Prism bag for Mini Prism
6600	360° Prism



1420



1210



1600



1600SB

Seco Prisms

Exclusive! The only Nitrogen filled prisms on the market.

Stock#

Description

6400-00	Single Tilting Prism with Target
6450-00	Eclipse Mini Prism Combo with case, point & plastic string adapter
6455-00	Eclipse Mini Prism only
6453-00	String adapter for Eclipse Mini Prism



6400-00



6450-00

Tribrachs & Prism Accessories

Topcon Tribrachs

Topcon holds the design patent for the optical plummet assembly in the tribrach. The assembly allows use of more than one optical system at once, which aids the adjustment process.

Stock#	Description
55501	Topcon Tribrach 10 with Optical Plummet
55502	Topcon Tribrach 20 without Optical Plummet
55503	Topcon Tribrach 3 without Optical Plummet (standard tribrach supplied with GTS-800)
55504	Topcon Tribrach 3 with Optical Plummet (extra support lock)
55315	Traverse Target Set Complete

Seco Tribrach

Stock#	Description
2152-03	Seco Tribrach with Optical Plummet

Tribrach Adapters

Stock#	Description
51840	Tribrach Adapter 3, non rotatable
51841	Tribrach Adapter 4, rotatable
51851	Tribrach Adapter 2, w/ Plummet
51861	Tribrach Adapter S2, w/o Plummet
2001-00	Tribrach Adjusting Cylinder
2002-00	Tribrach Adjuster with 2 minute vial

Prism Bags

Stock#	Description
8070	Small single prism bag
51870	Triple prism bag - used for single prisms that come with a target. Colors: Orange or Yellow
51869	Extra tall prism bag

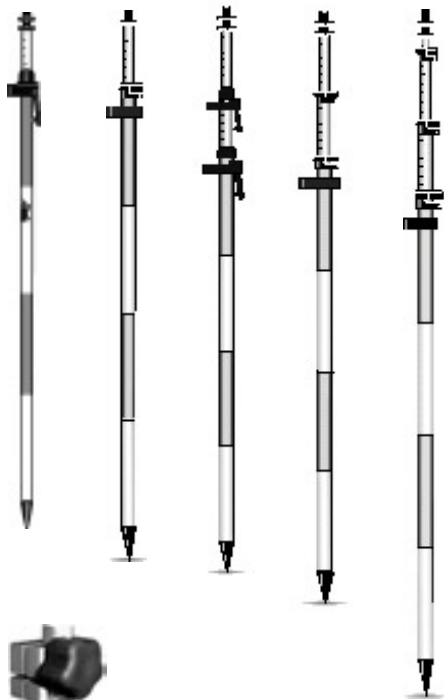
Water & Dust Proof Accessory Cases

Stock#	Description*
1400	Case 13" x 12" x 6"
1450	Case 16" x 13" x 7"
1500	Case 18.5" x 15.25" x 6 7/8"
1550	Case 20.5" x 16.75" x 8.5"
1600	Case 23.25" x 20.75" x 9"
1650	Case 29.25" x 21.75" x 11.5"

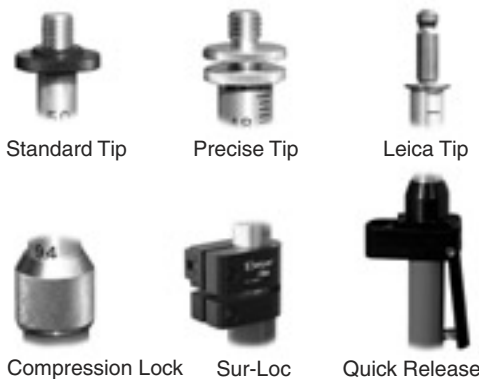
*Dimensions are Length x Width x Depth



Prism Poles & Prism Pole Tripods / Bi-pods



TVL Loc



Standard Tip

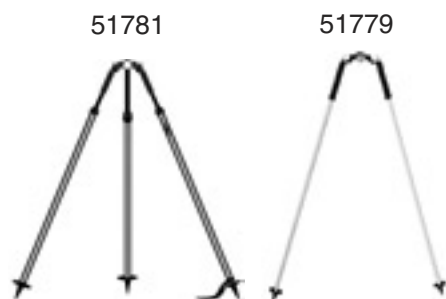
Precise Tip

Leica Tip

Compression Lock

Sur-Loc

Quick Release



51781

51779

Quick Release

Stock#	Description
51773	8' QR, Precise graduated .05'/10mm
51775	8' QR, graduated .05'/10mm
51776	12' QR, graduated .05'/10mm
5700-20	12' QR Precise, graduated .01'/10mm
5700-21	4.8' QR Precise, Mini Prism Pole

Compression Lock

Stock#	Description
51780	8' Comp, graduated .10'/10mm
51799	8' Comp Precise, graduated .10'/10mm
5500-10	8' Twistloc Precise, graduated .01'/10mm
51798	12' Comp, graduated .05'/10mm
5125-20-YEL-GT	7' Comp with Snap Lock for fixed height

TVL-Loc

Stock#	Description
5500-11	8.4' TVL-Loc Precise, graduated .01/10mm
5500-21	12' TVL-Loc Precise, graduated .01/10mm
5512-11	8.4' TVL-Loc fixed, graduated .01//10mm
5500-23	4.8' TVL-Loc Mini Prism Pole

Sur-Loc

Stock#	Description
5812-10	8' SurLoc, graduated .05/10mm
51795	8' SurLoc Precise, graduated .05/10mm
51796	12' SurLoc Precise, graduated .05/10mm
51797	15' SurLoc Precise, graduated .05/10mm
5803-30	15' SurLoc Precise, Leica Style
5820-30	4.6 Meter SurLoc Precise, graduated 10mm
5010-00	1.38' Mini Stakeout Pole

Topcon Composilite

Stock#	Description
51790	8' Composilite with Grip-Tite Locking
51791	12' Composilite with Grip-Tite Locking

Prism Pole Tripods & Bipods

Stock#	Description
51779	Thumb Release Bi-Pod
5219-02	Thumb Release Graphite Bi-Pod
51781	Thumb Release Prism Pole Tri-pod
5217-30	Bi-Pod Leg Clip

Prism Pole Accessories & Adapters

Prism Pole Accessories

Stock#	Description
8160-00	Prism Pole Bag
5001-20	Heads Up Rod Level
56273	Replacement Shoe
56275	Topo Shoe
56276	Large Topo Shoe
5194-00	Steel Shoe w/replacement tip
5194-03	Steel Shoe w/steel replacement tip
6000-002	Replacement tip for 5194-00
5195-00	Prism Pole Adjuster
5131-00	2' Prism Pole Extension
91600	Steel Tip for Composilite Prism Pole
91601	Topo Boot for Composilite Prism Pole
91605	Point & Tip for Composilite Prism Pole

Prism Pole Adapters

Stock#	Description
2080-00	Female, 5/8"x 11 to Wild
2090-00	Female, Wild to 5/8"x11 male
5180-00	Male, 5/8"x11 to Male 5/8"x11
101033	Male, 5/8"x11 to Male 5/8"x11 - Brass
5181-00	Double female, 5/8"x11
2131-00	5/8"x11 to 1/4"x 20
5040-016	Precise 5/8"x11 adaptor for 12' & 15' prism pole
5040-018	Wild adaptor for 12' & 15' prism pole
5052-006	Adapter to match Topcon HI

Prism Pole Adjusting Jig

Stock#	Description
5195-01	Pole Peg Adjusting Jig



FIELD SUPPLIES & ACCESSORIES

Tripods



59110



5302-10



5321-15-BLK



5610-00



2115-00



8150

Tripod Features					
Model	Locking	Alum	Wood	Ext.Ht.	Wt.
59008	Wing Nut		X	96"	22 lbs.
59010	Wing Nut		X	68"	18 lbs.
59012	Wing Nut		X	68"	18 lbs.
59005	Quick Release		X	70"	17 lbs.
59073	Quick Release		X	69"	12 lbs.
TP-70	Quick Release	X		69"	8 lbs.
TP-71	Quick Release	X		69"	8 lbs.
TP-100	Quick Release	X		64"	9 lbs.
TP-110	Quick Release	X		63"	10 lbs.
5302-10	Quick Release		X	71"	16 lbs.
90551	Quick Release		X	70"	18 lbs.
667-301	Wing Nut		X	69"	14 lbs.

Topcon

Wood

Stock#

Description

59008	TP-8 Tripod, ext. height 96"
59010	TP-10 Tripod, ext. height 68"
59012	TP-10D, <i>Dome Head</i> , ext. height 68"
59005	TP-05 Tripod, extended height 70"
59073	TP-73 Tripod, PVC coated, extended height 69"

Aluminum

Stock#

Description

59070	TP-70 Tripod (w/built-in vial)
59071	TP-71 Tripod
59072	TP-71D Dome head Tripod
59100	TP-100 Tripod
59110	TP-110 Heavy Duty Tripod w/interlocking legs

Seco

Wood/Fiberglass

Stock#

Description

5302-10	Wide Frame Wood/Fiberglass w/quick release
5321-15-BLK	Aluminum Elevator Tripod

Crain

Fiberglass

Stock#

Description

90551	Tri-Max Heavy Duty Tripod
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Leica

Fiberglass

Stock#

Description

667-301	GST-120-9 with interlocking legs
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Tripod Accessories

Stock#

Description

8150	Tripod Bag
29105	Tri-Max Tripod Case
5610-00	Tripod Floor Brace

Tripod Adapters

Stock#

Description

2120	Tripod adapter, 3 1/2"x 8 to 5/8"x11
2130	Tripod adapter, 5/8" x 11 to 3 1/2" x8
2115-00	10" Height Adjustment, 5/8"x 11

Fiberglass Rods
Oval Fiberglass Rods, 10th/100ths

Stock#	Description
90340	25' SVR Fiberglass Rod, 10ths w/H.I.
90343	16' SVR Fiberglass Rod, 10ths w/H.I.

Oval Fiberglass Rods, Metric

Stock#	Description
90387	7.6M SVR Fiberglass Rod, Philly Style
90372	7.6M SVR Fiberglass Rod, .5cm Style
90385	7.6M SVR Fiberglass Rod, "E" Style
90346	7.6M SVR Metric & 10ths
90345	5.0M SVR Fiberglass Rod, Philly Style
90370	5.0M SVR Fiberglass Rod, .5cm Style
90386	5.0M SVR Fiberglass Rod, "E" Style

Oval Fiberglass Rods, Inches

Stock#	Description
90341	25' SVR Fiberglass Rod, 1/8ths w/H.I.
90344	16' SVR Fiberglass Rod, 1/8ths w/H.I.

CR Fiberglass Rods

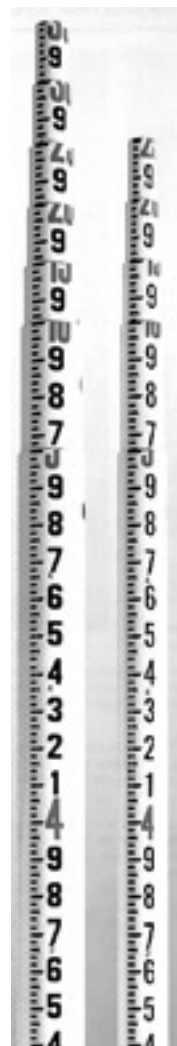
Stock#	Description
92041	16' Square Rod, 10ths
92042	16' Square Rod, 1/8ths
92043	5 Meter Square Rod, Metric
92021	13' Square Rod, 10ths
92022	13' Square Rod, 1/8ths
92001	8' Square Rod, 10ths
92002	8' Square Rod, 1/8ths
92003	2.4 Meter Square Rod, Metric

Round Fiberglass Rods

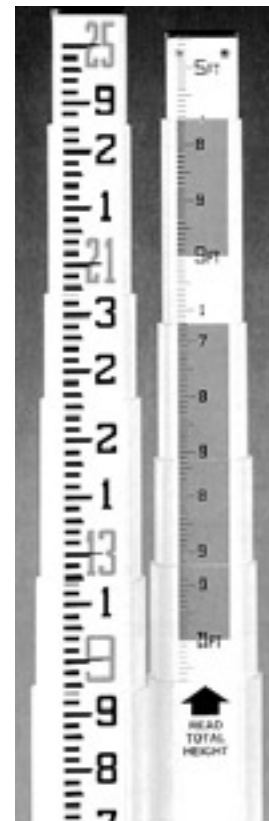
Stock#	Description
90004	LR-Std, 25' 10ths
90009	LR-Std, 25' 1/8th
90014	LR-Std, 7.5 Metric
90022	LR-PRO, 25' 10ths
90024	LR-PRO, 35' 10ths
90026	LR-PRO, 45' 10ths

Accessories for Fiberglass Rods

Stock#	Description
91258	5/8" x 11 Prism Mtg. Adapter Kit for SVR Rods
91412	SVR Carrying Case for 25' Rod
91411	SVR Carrying Case for 16' & 13' Rod
91108	Rod Bracket for Topcon Sensor
91109	Rod Bracket for Spectra 1175, 1177, 2077, 1035, 3075
91150	Rod Bracket for Spectra 1275
91133	5/8" x 11 adapter for round rods



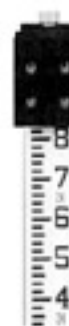
Round Rods



Oval Rods



91258



91108

FIELD SUPPLIES & ACCESSORIES

Rods



Laser Line DE Rods

Stock#	Description
GR1000	10' Rod with Cut/Fill, 10ths/100ths, with rails
GR1000T	10' Rod with 10ths/100ths, with rails
GR1000M	3 Meter Rod, Metric, with rails
GR1450	15' Rod with Cut/Fill, 10ths/100ths, with rails
GR10T	10' Rod, 10th/100ths
GR15T	15' Rod, 10ths/100ths
GR-10M	3 Meter Rod

Seco DE Rod

Stock#	Description
7501-20	Seco DE Rod 10', 10ths/100ths, with rails
7501-21	Seco DE Rod 10', 10ths/100ths, without rails

Rod Accessories

Stock#	Description
1000-1301	Case for LL GR1000 Series
1000-1302	Case for LL GR1450 Series
EX	LL 4' Rod Extension
B-1	LL Bracket for Topcon Sensor
B1-LS70	LL Bracket for Topcon LS-70B Sensor
B-2	LL Bracket for Spectra Sensor
5079-60	Seco Bracket for Topcon Sensor
72-600	Canvas case for Lenker Rod
72-100	Lenker Replacement 10' Band, 10th/100ths
79-105	Lenker Replacement 10' Band, Inches

Philadelphia Rods

Stock#	Description
56224	13', 2 section "Precise" Philadelphia Rod
56225	13', 2 section, Philadelphia Rod
56221	3.7M, 2 section, "Precise" Philadelphia Rod
56223	3.7M, 2 section, "Precise" Philadelphia Rod

Aluminum Telescoping Rods

Stock#	Description
06-813	13', 4 Section, 10ths/100ths
06-8042MM	4 Meter Rod, dm, cm, 2mm
06-820	Case for 16' aluminum rod

Contractors Wood Rod

Stock#	Description
56246	8' Contractors Rod, 10ths/100ths

Topcon Bar Code Rods

Stock#	Description
52150	3M Fiberglass Staff for DL-100
52160	3M Invar Staff for DL-100
52165	1 Set, 3M Invar Staff for DL-100
52180	Case for Invar Staff
52190	5M Aluminum Rod for DL-100
52191	5M Fiberglass Rod for DL-100

Folding Rods

Stock#	Description
08-4124-TE	4 Section, 13', 10ths/100ths
08-5124-MT	4 Section, 4M, Metric/10ths

Mini Folding Rods, Jumbo Folding Rules

Stock#	Description
8075-47	6.5', Graduated in 1/8"
8075-48	6.5', Graduated in 10ths/100ths
8075-51	9.8', Graduated in 10ths/100ths

Lufkin Red End Folding Rules

Stock#	Description
10ths & 100ths	
066D	6' Folding Rule
1066D	6' Heavy Duty Folding Rule, Metric
1066DM	2 Meter, Heavy Duty Folding Rule

Pocket Rods

Stock#	Description
PR-610	6.5' Graduated in 10ths/100ths
PR-618	6.5' Graduated in inches

Range Poles

Stock#	Description
56270	12', 3 Section Range Pole
56271	8', 2 Section Range Pole
68-3706	6', 2 Section Range Pole
8160-00	Case for Range Pole

Rod Levels

Stock#	Description
56200	Heavy Duty Rod Level
5001-02	"Heads Up" Rod Level
06-850	Clip on level for aluminum rod

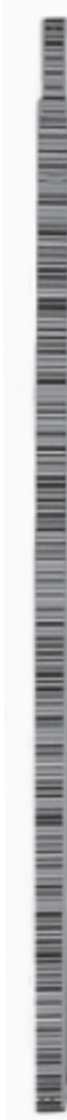


8075-47



1066D

52190



56271



Pocket Rods
PR-610



56200



5001-02



CP200



CP150



CP100

Motorola Radius CP 200

- Selectable power output, 4 Watts or 1 Watt
- Rugged, Die-cast Chassis
- Tri-color led for radio status
- 4 or 16 Channel
- Full size battery
- Programmable Button Features

Stock#	Description
AAH50KDC9AA1	CP200, VHF 4 Channel
AAH50KDC9AA2	CP200, VHF 16 Channel

Motorola Radius CP150

- Power output, 1-2 Watts
- Rugged, Die-cast Chassis
- Tri-color led for radio status
- 4 or 16 Channel
- Full size battery
- Programmable Button Features

Stock#	Description
AAH50KCC9AA1	CP150, VHF 4 Channel
AAH50KCC9AA2	CP150, VHF 16 Channel

Motorola CP100

- Power output, 2 Watts
- 1 or 15 Channels
- Battery Gauge on LCD Display
- Alternate AA Battery Operation

Stock#	Description
P23SSC03F2-F	Motorola CP100, 1 Channel
P23SSF03B2-F	Motorola CP100, 15 Channel

Each radio is supplied with 1 antenna, 1 rechargeable battery, 1 standard battery charger, belt clip and 1 users manual.

Motorola Radius Radio Accessories

Radio Batteries & Chargers

Stock#	Description
HNN9018	1200mAh 7.5V NiCad Battery for Std. SP50
HNN9044-R	NiCad, 550 mAh 7.5V Battery for SP21/SP10/SP50 Compact Model
NNTN4851	NiCad, 1400mAh Battery for CP100 & CP200
NNTN4190	NiMH, 1500mAh Battery for CP100
WPLN4138	90 Minute Rapid Charger for CP150 & CP200
NNTN4075	2 Hour Drop in Charger for CP100
HTN9042	Rapid Charger (90min) for P1225
HTN9072	Standard (10hr) Charger for P1225
HTN9013	Desktop Charger (3 hr) for SP50
HTN9014	Desktop Charger (10hr) for SP50
HTN9026-R	Desktop Charger (3hr) for SP21
HLN8371	Desktop Charging Tray for SP21 (requires HTN8232)
HTN8232	Replacement 10hr Charging Adapter

Microphones

Stock#	Description
HMN9051	Remote Speaker Mic for SP21/CP100
HMN9030	Remote Speaker Mic for SP50/P1225

Headsets

Stock#	Description
HMN9013	Swivel Boom Microphone for CP150/CP200

Cases

Stock#	Description
HLN9701	Nylon Case for CP150 & CP200
HLN9836	Nylon Case for SP21
HLN9126	Nylon Case for SP50 Standard Model
HLN9127	Nylon Case for SP50 Compact Model
HLN9323	Leather Case with Swivel for P1225
HLN9417	Leather Case with Belt Loop for P1225
HLN9125	Leather w/Belt Loop for SP50 Std. Model ONLY
HLN9122	Leather w/Belt Loop for SP50 Compact ONLY
HLN9837	Leather Case with Loop for SP21
NNTN4020	Leather Case for CP100

Replacement Antennas

Stock#	Description
HAD9338-R	VHF Antenna for SP21/SP10
NAD6502-R	VHF Antenna for SP50/P1225/CP150/CP200



HNN9018



HTN9014



HMN9013



HMN9051



HLN9836



HLN9323



HAD9338-R

FIELD SUPPLIES & ACCESSORIES



Magnetic Locators and Calculators



ML-1M



52000



52001



52004

HP33S



Sub-Surface Locators

SubSurface Instrument Company has been operating since 1998. Their products have been well accepted by the industry. These products carry a lifetime warranty!

Stock#	Description
ML-1	Magnetic Locator, Audio Signal
ML-1M	Magnetic Locator, Audio & Visual

Schonstedt Locators

The industry standard for and first to build locators tough enough to last many years in the field. These locators feature 7 year warranties, except the MAC-51B with a 3 year warranty.

Stock#	Description
52000	GA-92XTi Retractable Metal Locator
52001	GA-52CX Magnetic Locator
52003	GA-92XTd Metered Retractable Metal Locator
52004	GA-72CD Metered Magnetic Locator
52002	MAC-51Bx Dual Freq Pipe & Cable Magnetic Locator
H30006	Headset
52025	Inductive Signal Clamp
52026	MT-2 Mini Transmitter

Calculated Industries Calculators

Stock#	Description
4045	Construction Master IV
4320	Construction Master Heavy Calc
4716	Construction Master Trig Plus II
4060	Construction Master Pro
4015	Measure Master Classic

HP Calculator

Stock#	Description
HP33S	Hewlett Packard HP33S RPN Calculator

Survey Instrument Accessories - Batteries

Total Station Batteries

Stock#	Description
51734	BT-3Q Battery Pack
50093K	12V Battery Kit for AP-L1A/GTS-800 (consists of 50093, 50091 & 50098)
50093	12V Battery for AP-L1A/GTS-800
50091	Soft Battery Case for AP-L1A
50098	Power Cable for AP-L1A
51719	BT-40Q On-Board Battery for GMT-100
51724	BT-32Q On-Board Battery for GTS-220/210/200/GPT-1003
51725	BT-23Q On-Board Battery for CTS-2/1
51726W	BT-24QW On-Board Battery for GTS-310/300/GPT-1001/1002
51727	BT-30Q On-Board Battery for GTS-510/710
51730	BT-52QA On-Board NiMH Battery for GTS-220/GPT-2000
51731	BT-56Q On-Board Battery for GTS-810/820/8000
51733	BT-2 On-Board Battery for GTS-2
51737	BT-3L Heavy Duty Battery for all TS & EDM
51738	BT-5Q On-Board Battery for GTS-2B
51739	BT-50Q On-Board Battery for GTS-600
51746	BT-14Q On-Board Battery for ET-1/2
51747	BT-17Q On-Board Battery for GTS-2R
51748	BT-20Q On-Board Battery for GTS-4/ITS-1
51749	BT-15Q On-Board Battery for GTS-3/B/3C/D

Mount-On EDM Batteries

Stock#	Description
51728	BT-18Q On-Board Battery for DM-A5 (Yoke)
51735	BT-6Q On-Board Battery for DM-LCD

DT-100 & DL-100 Batteries

Stock#	Description
53334	BT-35Q Battery for DT-100 Series
52200	BT-31Q Battery for DL-100 Series

Power Cables

Stock#	Description
51750	Battery Cable 1 for GTS-10D/DM-C2
51752	Battery Cable 3, Lemo Style/GTS-2/DM
51753	Battery Cable 4, 4-Pin Style GTS-3/4/300/600/700/800ITS/ET
51754	Battery Cable PC6 for BT-3L



BATTERY GUIDE

Instrument.....	Battery
GTS-2B.....	BT-5Q #51738
GTS-2R	BT-17Q #51747
GTS-3B/C/D	BT-15Q #51749
CTS-1/2	BT-23Q #51725
GTS-4/ITS-1	BT-20Q #51748
GTS-200/210-GPT-1003.....	BT-32Q #51727
GTS-220/GPT-2000/3000.....	BT-52QA #51730
GTS-300/310GPT-1001/1002. BT24QW#51726	
GTS-600/720/GPT-6000C	BT-50Q #51739
GTS-510/710	BT-30Q #51727
GTS-800	BT-56Q #60042
GMT-100	BT-40Q #51719
AP-L1A	KIT #50093K
DL-101/102.....	BT-31Q #52200
DM-A5	BT-18Q #51728
DM-S2/S3.....	BT-6Q #51735
DT-101/102	BT-35Q #53334

Survey Instrument Accessories - Chargers



51741



51757



51700



51701



51720

Chargers & Converters

Stock#	Description
51722	Auto Converter 5-12V to 8.4V
51740	BC-4 Lemo Style 120V Battery Charger
51741	BC-10B 4 Pin Charger 120V
51742	BC-5 Quick Charger 4 Pin only 120V
51743	BC-6 Heavy Duty Charger f/BT-3L
51744	BC-10C 4 Pin Charger 230V
51755D	BC-20BR Chgr. for GTS-310/510/710/GPT-1001/1002 120V
51756	BC-20CR Chgr. for GTS-310/510/710/GPT-1001/1002 230V
51757	BC-27BR Chgr. for GTS-800/8000/600/220 120V
51758	BC-27CR Chgr. for GTS-800/600/220 230V
51769D	BC-19BR Chgr. for GTS-210/200/2/2B/ GMT-100/GPT-1003/DL-100
52210	BC-23B Standard Charger for DL-100 Series
53345	BC-26 Chgr. for DT-100 Series Univ. Charging System

Stock#	Description
51700	Universal Charger Base without cable
51701	Cable, 3 Pin for GTS-220/600/800
51702	Cable, 4 Pin for GTS-3/4/ITS1
51703	Cable, 2 Pin for GTS-210/200
51704	Cable, 2 Pin for GTS-310/510/710/GPT Series
51705	Cable, 2 Pin LEMO Style
51720	110 VAC Wall Adapter
51766	Battery Cable with Clips
51767	Voltage Reg. Module w/10' Cable/Clips for GTS-800

12Volt Charger

Stock#	Description
BPS1272	12 Volt Charger, 7.2Ah

Survey Instrument Accessories
Eyepieces & Filters

Stock#	Description
51311	Solar Reticle for GTS-210/200/GPT-1003
51321	Solar Reticle for GTS-2/2B/2S/ET-1/2
51341	Solar Reticle 6 for IT-S1/GTS-4/800/ 600/220/310/510/710/GPT-1002/1002/GMT-100
51351	Solar Reticle for GTS-3/3B/3C/3D/2R
51332	Solar Filter for GTS-210
51331	Solar Filter for GTS-200
51322	Solar Filter for GTS-2/2B/2S/ET-1/2
51344	Solar Filter "Flip Up" for GTS 310/510/710/800/600/220 GPT Series/GMT-100
51352	Solar Filter "Flip Up" 3, for GTS-3B/3C/3D/3C/2R
51363	Solar Filter "Flip Up" 5, for ET-1/2/GTS-2B
51318	Diagonal Eyepiece for GTS-210/200/CTS-1/2
51320	Diagonal Eyepiece for GTS-2/2B/2S
51330	Diagonal Eyepiece for ET-1/2
51340	Diagonal Eyepiece for GPT/310/510/800/600/220
53331	Diagonal Eyepiece for DT-100
55301	Eyepiece Prism with Darkener for DT100/100L
55303	Roof Plummet for DT-100

External Instrument Keyboards

Stock#	Description
51107	DK-7 Keyboard for GTS-310/210/200

Card Reader & Memory Cards

Stock#	Description
51066	CR-8 Card Reader
51206	PCMCIA 512K Ram Card for GTS-700/710/800
51207	PCMCIA 1 Mb Ram Card for GTS-700/710/800
SDCFB-8	Compact Flash Card, 8Mb for GTS-6000
CF-ADPT	Adapter for Compact Flash Card to PCMCIA - used with GTS-6000



51311



51344



51340



51107



51066

SDCFB-8



CF-ADPT



Laser Instrument Accessories



57026



57047



57003



57051



56999

Batteries, Battery Holders and Chargers

RL-H3A & RL-H3B

Stock#	Description
57026	BT-49Q Rechargeable Battery for RL-H3A, RL-H3B
57083	DB-57 Battery Door for RL-H3A/3B
57084	DB-57 Alkaline Dry Battery Holder for RL-H3B

RL-H1SA & RL-H2SA

Stock#	Description
57045	DB-51C Ni-Mh Battery Holder
57047	BT-51Q Rechargeable Battery for RL-H2SA, RL-H1SA
3060-0110	12VDC 20' Cable with clips

RT-5SA & RT-5SB

Stock#	Description
57000	BT-45Q Ni-Cad Pack for RT-5SA, RT-5SB
57003	DB-46C Rechargeable Battery Door
57004	Alkaline Battery Door for RT-5SA, RT-5SB

TP-L4

Stock#	Description
56941	BT-30Q Ni-Cad Charger Adapter
57042	BT-53QA Rechargeable Battery Pack
57051	BT-53Q Ni-MH Battery Pack
57052	DB-53 Dry Alkaline Battery Holder

RT-10S

Stock#	Description
50055	External Power Cable
50097	12VDC Power Cable

Battery Chargers

Stock#	Description
56999	AD-9B Adapter/Charger for RL-H3A, RL-H1SA, RL-H2SA, RT-5SA, RT5SB, TP-L4B, TP-L4G, TP-L4BG, TP-L4AV, TP-L4GV

Laser Instrument Accessories

Laser Receivers & Holders

Sensors

Stock#	Description
57085	LS-70C with Holder 6
56994	LS-70B, front and rear display
56997	LS-70A, front and rear display with connector for RD-10 remote display

Holders

Stock#	Description
57074	Holder 6
56998	Holder 5, Quick Release Style

Laser Receivers

The LS-B2 is versatile, affordable, and durable. It features 360° reception, 2 selectable on-grade settings and choice of battery types. This is the top of the LS Series.

Stock#	Description
56933	LS-B2A Pkg. - complete pkg. w/ RD-2 & IR-1
56932	LS-B2B Pkg. - includes RD-2
56931	LS-B2C Pkg. - basic unit w/Ni-Cad Battery Kit
56930	LS-B2D Pkg. - powered using PC-18 cord. battery not included

The LS-B4 features 360° reception, multicolor display and choice of battery types.

Stock#	Description
57057	LS-B4A Pkg., includes Rechargeable Battery, Charger and battery door
57058	LS-B4B Pkg., includes Battery Door uses Alkaline Batteries
57059	LS-B4C Pkg. receiver only

The LS-B3 is an economical receiver featuring cordless operation, selectable on-grade position and no-slip magnetic mounting.

Stock#	Description
57012	LS-B3 Pkg. - magnetic mounting uses Alkaline Batteries



57085



57074

56998



56933



57059



57012

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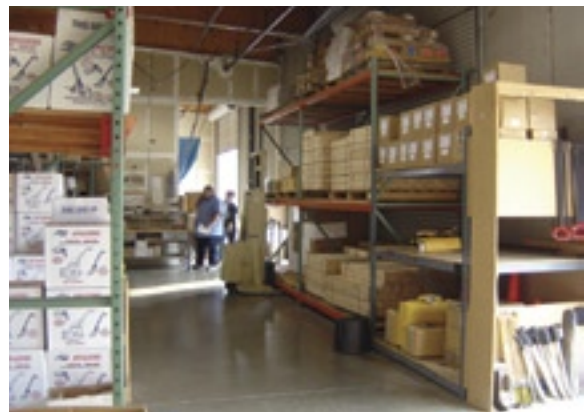
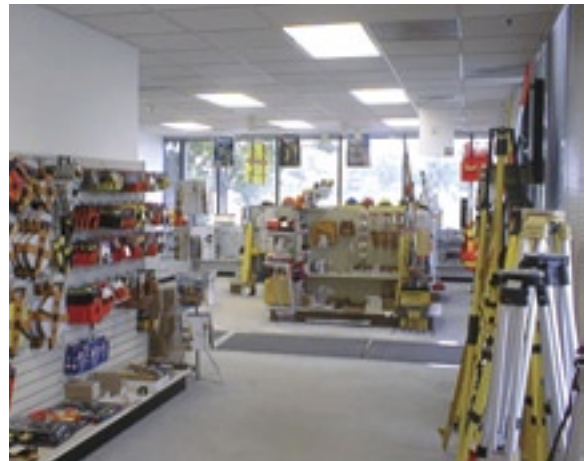


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