

SURVEYING ACCESSORY

8

Backpack for Total Station **P.112**

Surveying Nail & Marker **P.113**

Plane Table / Stereoscope / Plumb Bob **P.115**

Compass / Clinometer **P.116**

Backpack / Umbrella / Lightning Detector **P.117**

Anemometer / Ground Control Point / Tripod **P.118**

TRIPOD
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PRISM
2

POLE
3

STAFF
4

GNSS ACCESSORY
5

LASER SCANNING
6

SURVEYING / LASER INSTRUMENT
7

SURVEYING ACCESSORY
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MEASURING TOOL
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TESTING INSTRUMENT
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Backpack for Total Station

M-RBP series

LIGHTNESS & STABILITY

M-RBP series have developed to carry a burden safely and lightly.



M-RBP2



M-RBPS



► FEATURES

- Almost all instruments can be stored
- Suspension system by waist belt
- Hands free by backpack style
- High capacity & pockets

► SPECIFICATIONS

Model	M-RBP2	M-RBPS
Dimensions	400 × 350 × 650mm	300 × 300 × 500mm
Weight	approx. 3.5kg	approx. 2.5kg

✓ CHECK

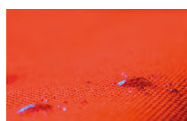
COMMON FEATURES



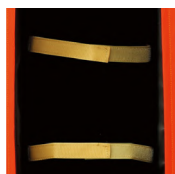
Flap



Reflector



Water-shedding fabric



Double Belts

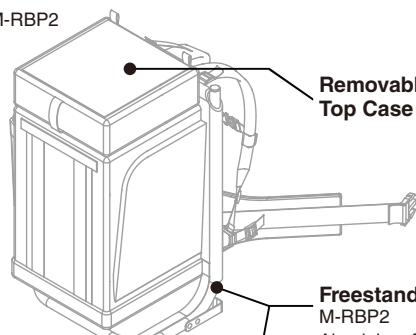


High Cushioning
Fixed 6 + Removable 6



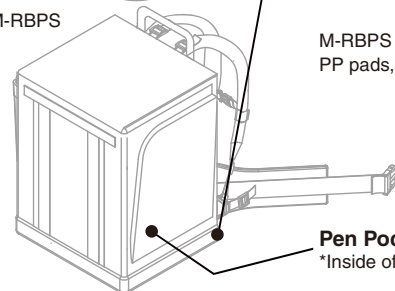
Side Pockets
*No cushion

M-RBP2



Removable Top Case

M-RBPS



Freestanding M-RBP2
Aluminium frame

M-RBPS
PP pads, no frame

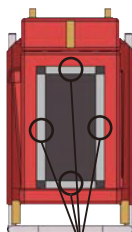
Pen Pocket
*Inside of side pocket



✓ CHECK

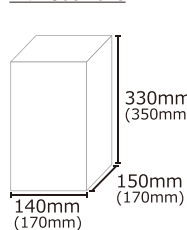
Inner Dimension (both M-RBP2 and M-RBPS)

*Dimension is rough estimate
*() is added cushioning properties



Cushions

with Cushions

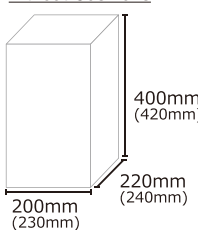


140mm
(170mm)

330mm
(350mm)

150mm
(170mm)

without Cushions



200mm
(230mm)

400mm
(420mm)

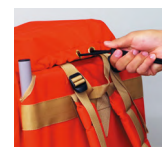
220mm
(240mm)

+1 OPTION



Water-resistant Rain Cover RBP-WP

- for M-RBP2
- Drawstring
 - Waterproof tape



PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Backpack for Total Station - Regular	M-RBP2	1	1	221825	CN
Backpack for Total Station - Compact	M-RBPS	1	1	221510	CN
Water-resistant Rain Cover	RBP-WP	1	1	221499	CN



Product Link

Surveying Nail & Marker

KONOE NAIL & MARKER

STANDARD OF SURVEYING NAIL & MARKER

Quenching treatment make nails harden.

for CONCRETE

NO.01 L : 27mm / 2g

NO.1 L : 43mm / 6g

for ASPHALT

NO.2 L : 55mm / 20g

NO.R L : 65mm / 25g

NO.3 L : 80mm / 30g

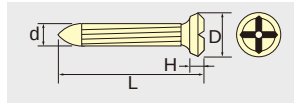
for GRAVEL

NO.4S L : 55mm / 32g

NO.4 L : 105mm / 50g

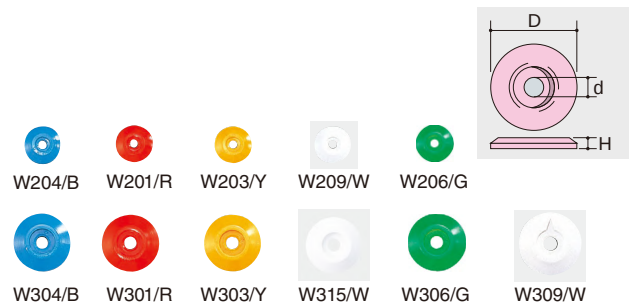
NO.5 L : 130mm / 65g

NO.7 L : 205mm / 100g



► NAIL

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Nail / D6 × d4 × L27 × H2 / 100pcs	NO.01	10	10	122026	JP
Nail / D9 × d5 × L43 × H3 / 100pcs	NO.1	40	40	122027	JP
Nail / D15 × d7 × L55 × H5 / 100pcs	NO.2	10	10	122028	JP
Nail / D15 × d7 × L65 × H4 / 100pcs	NO.R	10	10	122029	JP
Nail / D15 × d7 × L80 × H5 / 100pcs	NO.3	10	10	122030	JP
Nail / D20 × d9 × L25 × H5 / 50pcs	NO.4S	10	10	213830	JP
Nail / D20 × d9 × L105 × H5 / 50pcs	NO.4	8	8	122031	JP
Nail / D20 × d9 × L130 × H5 / 50pcs	NO.5	8	8	122032	JP
Nail / D20 × d9 × L205 × H5 / 50pcs	NO.7	5	5	122033	JP



► COMPATIBILITY TABLE

NAIL	MARKER
NO.01 / NO.1	W204 / W201 / W203 / W209 / W206
NO.2 / NO.R / NO.3 / NO.4S NO.4 / NO.5 / NO.7	W304 / W301 / W303 / W315 / W306 / W309

► MARKER

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Marker / D27 × d5 × H4 / 100pcs	W204/B	6	6	122035	JP
Marker / D27 × d5 × H4 / 100pcs	W201/R	6	6	122036	JP
Marker / D27 × d5 × H4 / 100pcs	W203/Y	6	6	122037	JP
Marker / D27 × d5 × H4 / 100pcs	W209/W	6	6	122041	JP
Marker / D27 × d5 × H4 / 100pcs	W206/G	6	6	212124	JP
Marker / D47 × d10 × H7 / 20pcs	W304/B	50	50	122038	JP
Marker / D47 × d10 × H7 / 20pcs	W301/R	50	50	122039	JP
Marker / D47 × d10 × H7 / 20pcs	W303/Y	50	50	122040	JP
Marker / D47 × d10 × H7 / 20pcs	W315/W	50	50	122042	JP
Marker / D47 × d10 × H7 / 20pcs	W306/G	50	50	212125	JP
Marker / D47 × d10 × H7 / 20pcs	W309/W	50	50	215945	JP

Surveying Nail & Marker

MEASURE NAIL & MARKER

EASY TO NAIL AND HARD TO UNNAIL

It is a moment to drive the nail, but it remains semipermanently.

for CONCRETE

NO.01 L : 25mm / 2g

NO.1 L : 40mm / 5g

for ASPHALT

NO.2 L : 50mm / 18g

NO.R L : 60mm / 24g

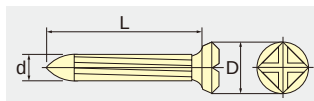
NO.3 L : 75mm / 28g

for GRAVEL

NO.4 L : 100mm / 55g

NO.5 L : 125mm / 65g

NO.7 L : 200mm / 100g



► COMPATIBILITY TABLE

NAIL	MARKER
NO.01 / NO.1	NO.2
NO.2 / NO.R / NO.3 / NO.4 / NO.5 / NO.7	NO.3

► MARKER

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Marker / D25 × d5 × H4 / 100pcs	NO.2/B	60	60	122074	CN
Marker / D25 × d5 × H4 / 100pcs	NO.2/R	60	60	122075	CN
Marker / D25 × d5 × H4 / 100pcs	NO.2/Y	60	60	122076	CN
Marker / D25 × d5 × H4 / 100pcs	NO.2/W	60	60	122004	CN
Marker / D25 × d5 × H4 / 100pcs	NO.2/G	60	60	210010	CN
Marker / D45 × d10 × H7 / 20pcs	NO.3/B	50	50	122077	CN
Marker / D45 × d10 × H7 / 20pcs	NO.3/R	50	50	122078	CN
Marker / D45 × d10 × H7 / 20pcs	NO.3/Y	50	50	122079	CN
Marker / D45 × d10 × H7 / 20pcs	NO.3/W	50	50	122080	CN
Marker / D45 × d10 × H7 / 20pcs	NO.3/G	50	50	210011	CN

► NAIL

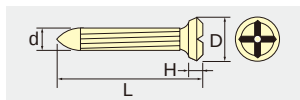
PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Nail / D6 × d4 × L25 / 100pcs	NO.01	100	100	122054	JP
Nail / D9 × d5 × L40 / 100pcs	NO.1	50	50	122055	JP
Nail / D15 × d7 × L50 / 100pcs	NO.2	10	10	122056	JP
Nail / D15 × d7 × L60 / 100pcs	NO.R	10	10	122057	JP
Nail / D15 × d7 × L75 / 100pcs	NO.3	10	10	122058	JP
Nail / D20 × d8 × L100 / 50pcs	NO.4	8	8	122059	JP
Nail / D20 × d8 × L125 / 50pcs	NO.5	8	8	122060	JP
Nail / D20 × d8 × L200 / 50pcs	NO.7	5	5	122061	JP

Surveying Nail & Marker

EARTH NAIL & MARKER

STRONG SPECIAL NAIL

Nail is bended for granted, it might be just superstition.



for CONCRETE

NO.01  L : 27mm / 2g

NO.1  L : 43mm / 5g

for ASPHALT

NO.2  L : 55mm / 20g

NO.3  L : 80mm / 30g

for GRAVEL

NO.4  L : 105mm / 50g

NO.5  L : 130mm / 65g



NO.2/B



NO.2/R



NO.2/Y



NO.2/W



NO.3/B



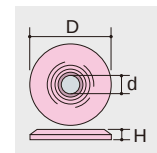
NO.3/R



NO.3/Y



NO.3/W



COMPATIBILITY TABLE

NAIL	MARKER
NO.01 / NO.1	NO.2
NO.2 / NO.3 / NO.4 / NO.5	NO.3

MARKER

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Marker / D27 x d5 x H4 / 100pcs	NO.2/R	50	50	212161	JP
Marker / D27 x d5 x H4 / 100pcs	NO.2/B	50	50	212162	JP
Marker / D27 x d5 x H4 / 100pcs	NO.2/Y	50	50	212163	JP
Marker / D27 x d5 x H4 / 100pcs	NO.2/W	50	50	212164	JP
Marker / D47 x d10 x H10 / 20pcs	NO.3/R	50	50	212165	JP
Marker / D47 x d10 x H10 / 20pcs	NO.3/B	50	50	212166	JP
Marker / D47 x d10 x H10 / 20pcs	NO.3/Y	50	50	212167	JP
Marker / D47 x d10 x H10 / 20pcs	NO.3/W	50	50	212168	JP

Surveying Nail & Marker

ALUMINIUM MARKER

EXTRA TOUGH

Aluminium brings extra toughness.



AC30



AC40B
(Big hole)



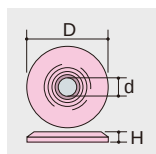
AC40S
(Small hole)



AC50



AC60



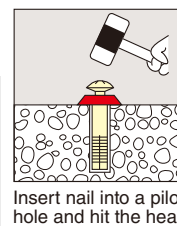
SPECIFICATIONS

Model	AC30	AC40B	AC40S
Size (mm)	D30 x d5 x H6	D40 x d8 x H6	D40 x d5 x H6
Model	AC50	AC60	
Size (mm)	D50 x d8 x H6	D60 x d10 x H9	

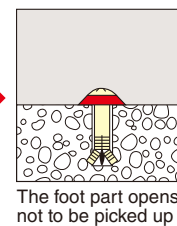
PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Aluminium Marker / D30 x d5 x H6	AC30	1	20	210005	JP
Aluminium Marker / D40 x d8 x H6	AC40B	1	20	210006	JP
Aluminium Marker / D40 x d5 x H6	AC40S	1	20	122472	JP
Aluminium Marker / D50 x d8 x H6	AC50	1	20	122471	JP
Aluminium Marker / D60 x d10 x H9	AC60	1	20	122470	JP

Surveying Nail

ANCHOR NAIL



Insert nail into a pilot hole and hit the head



The foot part opens not to be picked up

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Anchor Nail / D20 x d8 x H50 / 50pcs	AN	1	1	122348	JP

Surveying Nail

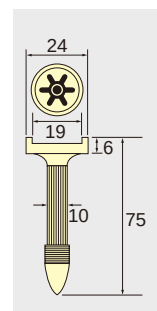
MARKING NAIL



SPECIFICATIONS

Weight: 50g

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Marking Nail / 50pcs	KONOE BM	1	1	122044	JP



Plane Table Set

PLANE TABLE SET

SPEAKING OF MAKING MAP

Everybody can make a map easily with these equipments.



► SET CONTENTS(YHB-26S)

- Plane table
- Tripod with moving head

► SPECIFICATIONS

Model	YHB-26S	TPT-M
Size	Closed: 960mm Extended: 1,650mm	500 × 410 × 26mm
Weight	4.8kg	2.3kg

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Plane Table Set	YHB-26S	1	1	220401	JP
Plane Table	TPT-M	5	5	102403	JP

Vinyl Flagging Tape

BT-15 / BT-30 series

A MUST-HAVE FOR ALL SURVEYORS

Non-adhesive, bright, distinctive tape.



BT-30F Fluorescent color
50m

BT-30P-100M
100m

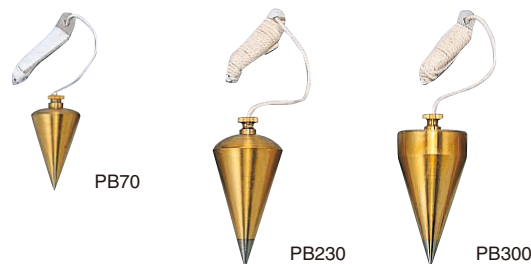
PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Red / W15mm / L50m	BT-15R	20	20	218683	CN
Blue / W15mm / L50m	BT-15B	20	20	218684	CN
Yellow / W15mm / L50m	BT-15Y	20	20	218685	CN
White / W15mm / L50m	BT-15W	20	20	218686	CN
Pink / W15mm / L50m	BT-15P	20	20	218687	CN
Red / W30mm / L50m	BT-30R	10	10	217177	CN
Blue / W30mm / L50m	BT-30B	10	10	217178	CN
Yellow / W30mm / L50m	BT-30Y	10	10	217179	CN
White / W30mm / L50m	BT-30W	10	10	217180	CN
Pink / W30mm / L50m	BT-30P	10	10	217181	CN
Fluorescent Orange / W30mm / L50m	BT-30FO	10	10	219926	CN
Fluorescent Yellow / W30mm / L50m	BT-30FY	10	10	219927	CN
Pink / W30mm / L100m	BT-30P-100M	5	5	221395	CN

Brass Made Plumb Bob

PB series

VARIOUS WEIGHTS

You can choose favorite weight to suit the condition.



► REMARKS

- Steel tip (PB230 / PB300)

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Plumb Bob / 70g	PB70	1	10	102221	JP
Plumb Bob / 230g	PB230	1	10	102223	CN
Plumb Bob / 300g	PB300	1	10	102228	JP

Optical Square

OS-DD

DOUBLE PENTAPRISM

Protective metal cover slides around to protect prisms.



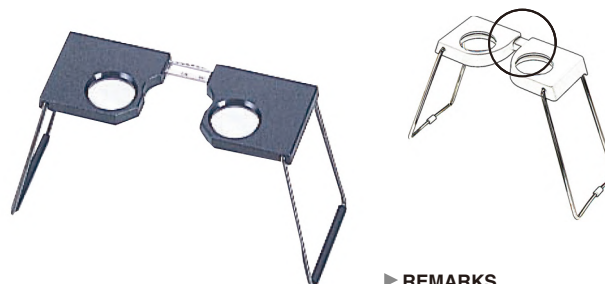
PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Optical Square	OS-DD	1	10	102522	CN

Pocket Stereoscope

E-2X / E-4X

INTERPUPILLARY RANGE ADJUSTABLE

Can be folded and stored compactly.



► REMARKS

- 2X magnification (E-2X)
- 4X magnification (E-4X)

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Pocket Stereoscope / 2X	E-2X	1	2	122920	JP
Pocket Stereoscope / 4X	E-4X	1	2	122921	JP

Pocket Compass S series

HANDY AND COMPACT

Perform on mountain, forest and land surveying work.



S-28



► SPECIFICATIONS (POCKET COMPASS)

Telescope	: Reversible, erect, 12X, 120mm Long
Tubular level	: 5' / 2mm
Horizontal circle	: 5'; "O-BAC" zero setting
Compass circle	: Diameter=70mm, Minimum reading : 1°
Vertical circle	: Full circle, Minimum reading : 1°

Model	LS-25	S-28
Telescope	✓	No Reversible
Tubular level	✓	
Horizontal circle	✓	
Compass circle	✓	
Vertical circle	✓	✓ Semi-circle
Weight	1.3kg	1.1kg



Optional tripod (No.33)

► SPECIFICATIONS (No.33)

Material	: Aluminum
Extended length	: 1,350mm
Closed length	: 540mm
Weight	: 1.0kg

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Pocket Compass	LS-25	1	1	082607	JP
Pocket Compass	S-28	1	1	082605	JP
Tripod for Pocket Compass	No.33	1	1	041063	JP

Clinometer CLINOMETER

GEOLOGICAL SURVEY NECESSITY

Clinometer let you know the strike or dip on the plane of stratification or fault.



CLM



With mirror(CLMM)

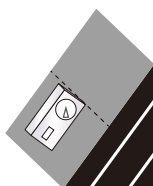


Back(CLM)



◀ Get the direction of strike

▶ Get the angle of dip



► SPECIFICATIONS

Model	CLM	CLMM
Size	108 × 60 × 12mm	108 × 60 × 12mm
Weight	210g	220g

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Clinometer	CLM	1	1	102553	JP
Clinometer with Mirror	CLMM	1	1	219593	JP

Brunton type Compass BTC

MADE IN JAPAN

Popular model all over the world.



► FEATURES

- For surface or underground preliminary surveying, topographical and geological field work
- High reliability by Japan made
- Durable die-cast aluminium body; precision-aligned mirror with "see-through" sighting

► SPECIFICATIONS

Needle	: 55mm damped needle
Graduation	: Horizontal : 360° Vertical : 90° w/ vernier scale, Slope (%)

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Brunton type Compass	BTC	1	1	102531	JP

Compass Eyeglass type COMPASSGLASS

JUST PEERING

To get the direction, it's just looking into COMPASSGLASS.



► FEATURES

- Easy to read by large compass
- Readable graduation without light
- High and stable performance even at altitude 10,000m
- Workable even at 50m depth in water
- Focus-free

► SPECIFICATIONS

Model	HB-3	HB-3L
Field of view	10°	10°
Magnification	2.2x	2.2x
Weight	78g	78g
Size	80 × 58 × 53mm	80 × 58 × 53mm
Resolution	360°(Min.1°), 16 azimuth	360°(Min.1°), 16 azimuth
Led light	-	Yes

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Compassglass / Black	HB-3/BL	1	1	219253	JP
Compassglass / Orange	HB-3/OR	1	1	220283	JP
Compassglass / Black / LED	HB-3L/BL	1	1	219254	JP
Compassglass / Orange / LED	HB-3L/OR	1	1	220284	JP

NEW Backpack for Stakes M-PLB2

LARGE CAPACITY × WATER RESISTANCE

Designed for stakes with durability.



Large Capacity : 20 stakes

Stake size : 45 × 45 × 450mm = 20 stakes
70 × 70 × 600mm = 10 stakes

► FEATURES

- Double rassel mesh on the back pad
- Waist belt & tough shoulder straps
- Big front pocket with water resistant
- Two side-pocket inserts prevent tearing
- Bottom pad for heavy stakes

► SPECIFICATIONS

Material : Tarpaulin, Polyester, Foamed polyethylene
Max. load : approx. 10kg
Dimensions : approx. W41 × D24 × H52cm
Weight : approx. 1.5kg



Product Link

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Backpack for Stakes	M-PLB2	1	1	223674	JP

Surveying Umbrella SU20

PROTECT FROM WEATHER

Protects instruments and workers from direct sun and rain.



► SPECIFICATIONS

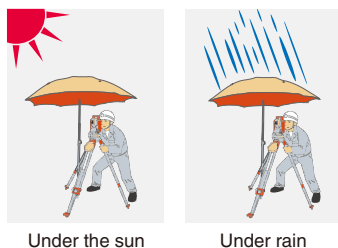
Size : 200cm

► STANDARD ACCESSORIES

- Umbrella
- Pole
- Peg for rope × 3
- Rope × 3
- Peg for pole

► FEATURES

- Good for using under the sun and rain



Under the sun

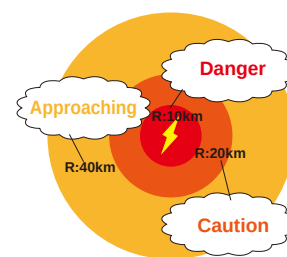
Under rain

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Surveying Umbrella	SU20	5	5	219393	CN

Lightning (Thunder) Detector NTD-P01

DETECT APPROACH OF THUNDER

You can take immediate evacuation from thunder.

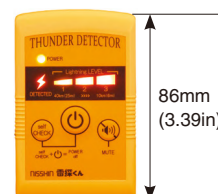


► SPECIFICATIONS

Detecting range : Max. 40km
Operating time : approx. 400h
Power : AAA battery × 2
Size : 86 × 54.5 × 15.5mm
Weight : approx. 65g

► FEATURES

- Easy to carry by compact body



PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Lightning Detector	NTD-P01	1	10	222004	JP

Digital Anemometer DAM-30

WIND SPEED AND TEMPERATURE

Simple and lightest model with selected functions.



FEATURES

- Beaufort scale & Wind chill
- Data hold
- MAX & AVERAGE data

SPECIFICATIONS

Measuring range : 1 ~ 30.0m/s, -10 ~ 50°C
Resolution : 0.1m/s, 0.1°C
Power : AAA battery × 3
Dimensions : W54 × H163 × D30mm
Weight : approx. 120g

CHECK

Max Wind Speed Resistance

Wind speed rises proportionally to the altitude. There is a big gap between wind speed on the ground and in the upper air especially in a built-up area. Drone pilot must pay the most careful attention to the wind.

Standard : up to 5m/s
MAVIC 2 : up to 10m/s
MATRICE 300RTK : up to 15m/s



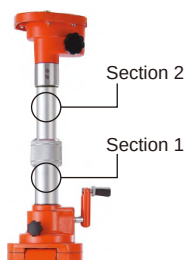
Product Link

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Digital Anemometer	DAM-30	1	10	222323	CN

Elevating Tripod -Tall type- KEL-300

HIGH PLACE WORKING

It is the tallest model in Myzox product lineup.



CHECK

HIGH PLACE WORKING

KEL-300 is specially designed for high place working such as ceiling work. For safety, Air-damping system has installed on the elevating part in order to avoid accident.

SPECIFICATIONS

Full extended : 3,010mm
Full closed : 1,260mm
Weight : 6.8kg
Tripod head size : 148mm φ
Elevating range sec.1 : 540mm
Elevating range sec.2 : 530mm



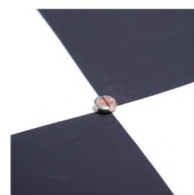
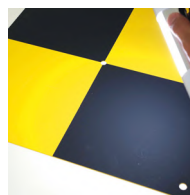
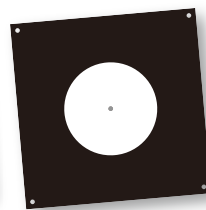
Product Link

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Tripod / Orange / Flat	KEL-300	4	4	217425	CN

Ground Control Point TH400 series

VISIBLE CLEARLY FROM ABOVE

Greatly increase the global accuracy of drone mapping.



Restrains halation

PP : Hardly bend yet flexible

Center hole for a coordinate

FEATURES

- Matte coating restrains halation
- Center hole for a datum point
- Four fixing holes at the corners (Nails are not included)

SPECIFICATIONS

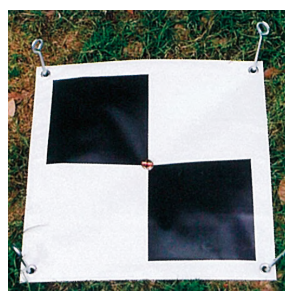
Dimensions : 395 × 395 × 1mm
Holes : 10mmφ / 5 holes
Material : PP (polypropylene)
Weight : approx. 150g / 1 sheet
Quantity : 10 sheets

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
GCP / Black & White / 10 sheets	TH400-BW	1	1	221816	JP
GCP / Black & Yellow / 10 sheets	TH400-BY	1	1	221817	JP
GCP / White Circle & Black / 10 sheets	TH400-BWR	1	1	222171	JP

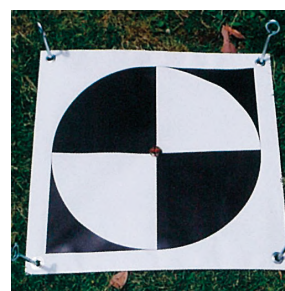
Ground Control Point PHOTOKLA

REVERSIBLE TYPE

Fixing nails included.



Front



Back

CONTENTS (THS)

- Ground control point × 20 sheets
- Fixing pin peg × 80
- Center nail × 20
- Hammer × 1

SPECIFICATIONS

Size : 400 × 400mm
Material : PVC



Center hole for nail

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Ground Control Point Kit	THS	1	1	221530	JP
Ground Control Point / 20 sheets	TH	1	1	221531	JP