TRIPOD

Wooden Tripod	P.016
Aluminium Tripod	P.018
Tripod for Scanner / Tripod Caster	P.022
ripod / Bipod / Elevating Tripod / GNSS Tripod	P.023
Prism Pole Tripod	P.025
Tripod Accessory	P.026

Assist T

WSING 2

BOLE 3

STAFF

LASER SCANNING | GNSS ACCESSORY

5

6

Myzox's Tripods What is the Best Tripod?

Most people may think measuring accuracy is brought by an instrument accuracy and a surveyor's skill. It's generally true, but there is one more important factor, which is accessories such as tripods, prisms or leveling staves.

Myzox's tripods are developed with every situation in mind. Wooden Tripod is heavy but absorbs the vibration from ground, and thermal expansion rate is low. When you need a precision surveying, the wooden tripod works well. Thermal expansion rate of aluminium Tripod is higher than wooden one. But it's light weight to carry around. It's suitable for surveying with auto levels.

Aluminium Tripod

International Standard



Surveying tripod requirements are defined by the International Standard (ISO 12858-2) in terms of height stability under load and torsional rigidity. In addition to these requirements, Myzox also evaluates the paint adhesion, salt resistance and the horizontal drift. These properties were tested on a range of tripods. Myzox tripods pass these series of stringent tests and ensure precision and stable measurements.

Aluminium Tripod LAN series LAN2-OL P.018



Aluminium Tripod Dual Lock type DAT2-OL P.018 Precision Wooden Tripod PMW3-OL P.016

Wooden Tripod

Time to Get New Tripod

Damages of tripod may effect the accuracy of measuring. Please check the timing to get new tripod.

Urgency of replacement

High Urgency

Dent or Scratch on Tripod Head The bubble moving after tightening screw may be caused by dents or scratches.

Middle Urgency

Damage of Tripod Leg The damage of tripod leg may not cause measuring error soon. But the instrument may fall down by the damage getting worse.

Low Urgency

Abration of Fixing Screw or Shoe Tip It's replaceable parts.

Features of materials

Aluminium

1.Rugged 2.Lightweight

Wood

1.Steady 2.Anti-heat effect 3.Shock absorption

Carbon fiber



Ultra lightweight
Anti-heat effect
Shock absorption

Fiberglass



2.Anti-heat effect 3.Anti-humidity

TRIPOD

3



There are still many other tripods. Please check following product pages!!

8

9

Precision Wooden Tripod PMW series TRIPOD ISO CERTIFIED TRIPOD(PMW3-OL) Myzox has several types of Wooden Tripod. ► FEATURES Round le 2 WSING Torque adjustable Tripod head cover Drainage structure Wrench is storable from side ► TRIPOD HEAD CHECK 0 VARIOUS WOODEN TRIPODS Myzox has various types of Wooden Tripod. Choosing the proper tripod based on working conditions brings saving your power, time and money. A top surveyor care about invisible value. The most important thing in wooden tripod is not visible value like price. PMW series supply the following invisible value. STAFF FLAT · High stability as base of instruments ► SPECIFICATIONS · High torsional rigidity PMW3-OL PMW4-OL PMW4-YL Model Low expansion Full extended 1.753mm 1.753mm 1,753mm STABLE Full closed 1 092mm 1.092mm 1.092mm Weight 6.7kg 7.2kg 7.2kg PMWD3-OL GNSS ACCESSORY Good for heavy instruments *ex: 3D Scanner / Total station Tripod head size 160 / 56mm 160 / 56mm 160 / 56mm PRODUCT NAME MOQ CODE NO. C/O Good for civil surveying Tripod / Screw Lock / Red / Flat PMW3-OL 1 10 222053 JP Good for light instruments Tripod / Screw Lock / Red / Flat PMW4-OL 1 10 222059 CN Easy to carry by light-weigh PMWS2-OL Tripod / Screw Lock / Yellow / Flat PMW4-YL 1 10 222060 CN MOBILE Product Link

Precision Wooden Tripod -Dual Lock-PMWD series

DUAL LOCK SYSTEM

Easy and efficient by using quick and screw clamp.





► FEATURES

Torque adjustable from side

► TRIPOD HEAD



FLAT

SPECIFICATIONS		
Model	PMWD3-OL	PMWD3-YL
Full extended	1,691mm	1,691mm
Full closed	1,090mm	1,090mm
Weight	8.2kg	8.2kg
Tripod head size	160 / 56mm	160/56mm

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Tripod / Dual Lock / Red / Flat	PMWD3-OL	1	10	222058	CN
Tripod / Dual Lock / Yellow / Flat	PMWD3-YL	1	10	222061	CN



V)CHECK





Drainage structure Tripod head cover

Wrench is storable

DUAL LOCK SYSTEM

When setting the light instrument, it is enough to lock with quick clamp. When setting the heavy instrument, it is good to lock with screw clamp. Setting the tripod is easy and efficient by using quick and screw clamp, and you get more safety.





10

3

4

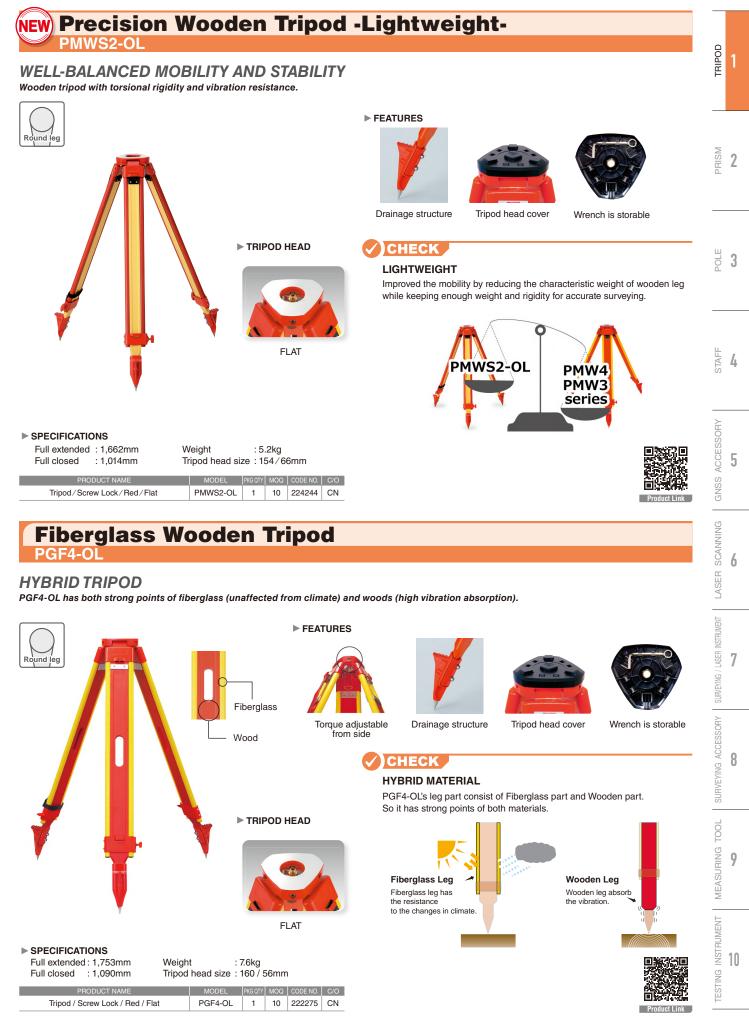
5

SCANNING

LASER

6

7

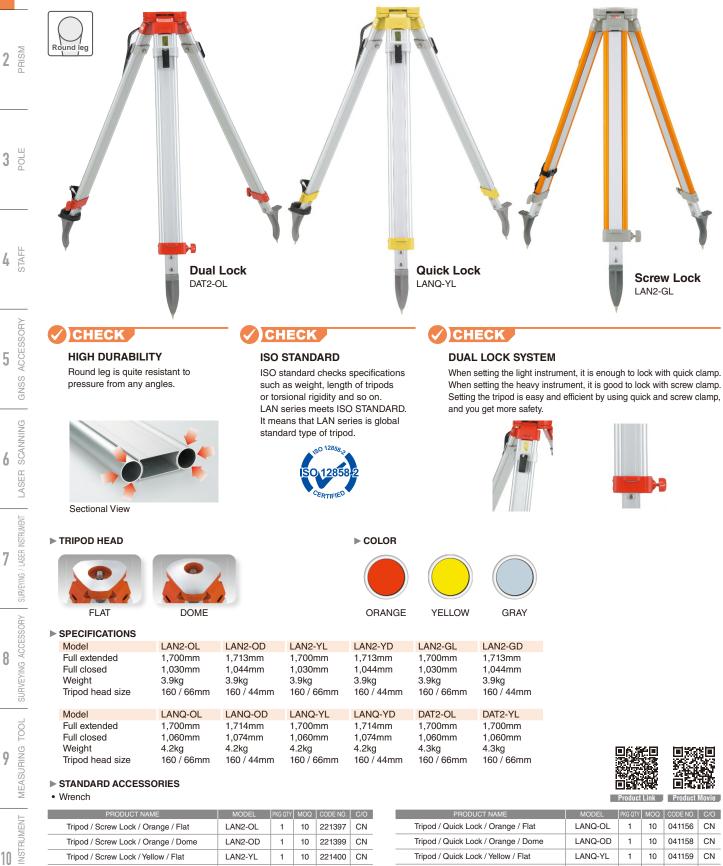


Aluminium Tripod Round Leg LAN series

ISO STANDARD

TRIPOD

LAN series meets ISO STANDARD. Durable body with Myzox original structure is suitable for various instruments.



18	MUZOX
Ξ	Tripod / Screw Lock / Gray / Dome
TESTING	Tripod / Screw Lock / Gray / Flat
DN D	Tripod / Screw Lock / Yellow / Dome

LAN2-YD

LAN2-GL

LAN2-GD

1 10

1 10

1 10 221402

221403

221405

CN

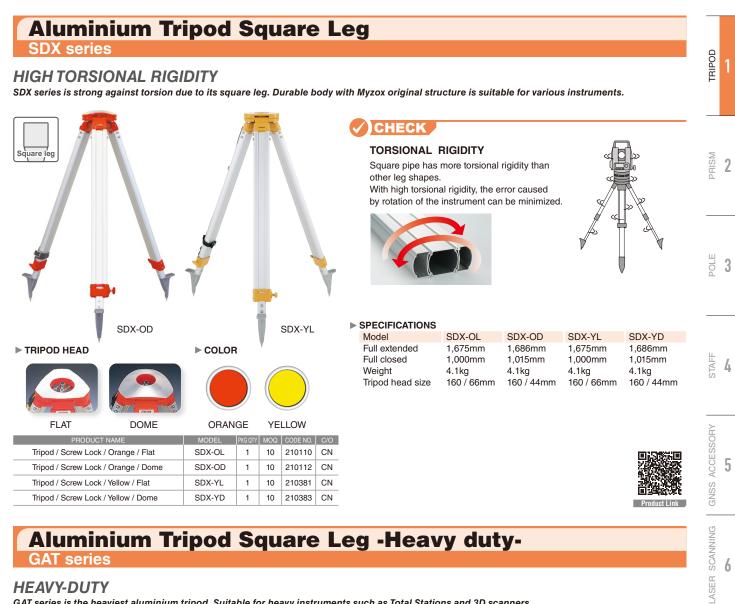
CN

CN

CN

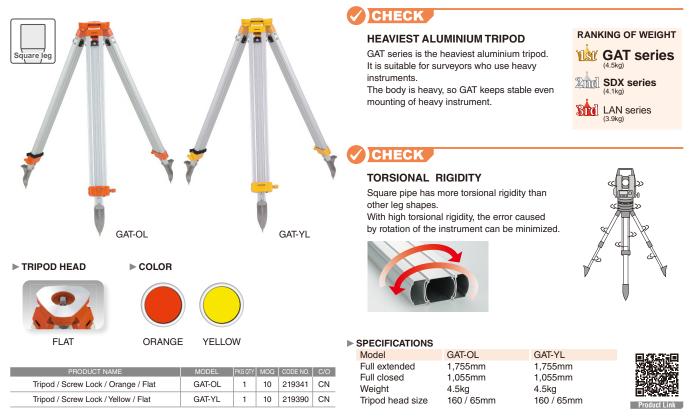
CN

CN



HEAVY-DUTY

GAT series is the heaviest aluminium tripod. Suitable for heavy instruments such as Total Stations and 3D scanners.



myzox 019

LASER

SURVEYING

ACCESSORY

SURVEYING

TOOL

MEASURING 9

INSTRUMENT

resting

10

8

Aluminium Tripod Round Leg

SAT series

TRIPOD

3

5

7

8

TOOL

MEASURING 9

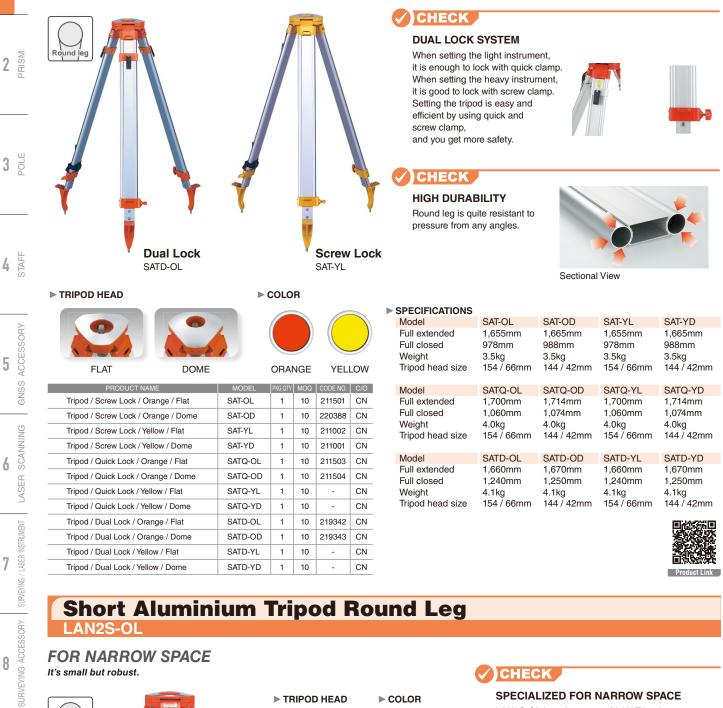
INSTRUMENT

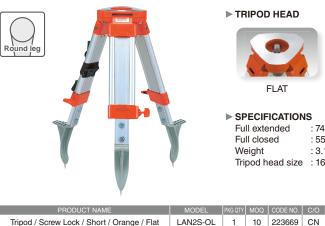
resting

10

SPECIALIZED FOR AUTOMATIC LEVEL

SAT series is suitable for automatic level & rotating laser, and has light body.







: 745mm Full extended Full closed : 550mm Weight : 3.1ka Tripod head size : 160 / 66mm

10 223669 CN

1

water & sewerage work



SPECIALIZED FOR NARROW SPACE

It is specialized for narrow space, such as tunnel or

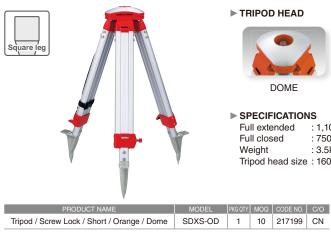
LAN2S-OL is a short type of LAN Tripods. Body is small and light, but still robust.

020 myzox

und jeg								CHECK FOR YOUR M ET series is des and the most su Best match with	signed with a f	tructic	on site	э.	ser.
P.	Screy	v Lock	1		1	Quick	lock					,	
TRIPOD HEAD	ET-GL			.OR		ETQ-YL							
FLAT	DOME		OR	ANGE	E YE	LLOW GF	REEN						
SPECIFICATIONS													
Model Full extended	ET-OL 1,652mm	ET-OD 1,662mm		ET-YL 1,652		ET-YD 1,662mm	ET-GL 1,652mm	ET-GD 1,662mm					
Full closed	980mm	990mm		980m		990mm	980mm	990mm					
Weight	3.2kg	3.2kg		3.2kg		3.2kg	3.2kg	3.2kg					
Tripod head size	125 / 37mm	124 / 40mm		125/;	37mm	124 / 40mm	125 / 37mm	124 / 40mm					
Model	ETQ-OL	ETQ-OD		ETQ-		ETQ-YD	ETQ-GL	ETQ-GD				则减	
Full extended Full closed	1,647mm	1,661mm		1,647		1,661mm	1,647mm	1,661mm				4446	
Weight	1,009mm 3.5kg	1,023mm 3.5kg		1,009 3.5kg	mm	1,023mm 3.5kg	1,009mm 3.5kg	1,023mm 3.5kg					服
Tripod head size	125 / 37mm	124 / 40mm			37mm	124 / 40mm	125 / 37mm	124 / 40mm				Product	t Link
PRODUCT N	AME	MODEL F	YKG QT	Y MOQ	1	C/O	PRODI	UCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Tripod / Screw Lock / C		ET-OL	1	10	221415		-	ock / Orange / Flat	ETQ-OL	1	10	-	CN
Tripod / Screw Lock / C		ET-OD	1	10	221447	CN	•	ock / Orange / Dome	ETQ-OD	1	10	-	CN
Tripod / Screw Lock / Y		ET-YL	1	10	222727	CN	Tripod / Quick Lo		ETQ-YL	1	10	240022	CN
Tripod / Screw Lock / Y		ET-YD	1	10	-	CN		ock / Yellow / Dome	ETQ-YD	1	10	240023	CN
Tripod / Screw Lock / C		ET-GL	1	10	219312	CN	Tripod / Quick Lo		ETQ-GL	1	10	224496	CN
Tripod / Screw Lock / C	areen / Dome	ET-GD	1	10	219392	CN	Tripod / Quick Lo	ock / Green / Dome	ETQ-GD	1	10	-	CN
Short A	lumini	ium T	ri	ind	bd 9	Sanar	e l ea	1					
					JU 1	Jyuai	CLCG						

SDXS-OD

FOUNDATION WORK Sometimes smaller is better.



► COLOR

ORANGE

▶ SPECIFICATIONS Full extended : 1,100mm : 750mm Weight : 3.5kg Tripod head size : 160 / 44mm

CHECK

SPECIALIZED FOR FOUNDATION WORK

SDXS-OD is specialized in using under 1m height such as foundation work. The body is robust, and easy handling by small body. SDXS-OD SDX-OD

myzox 021

Product Link

MEASURING TOOL

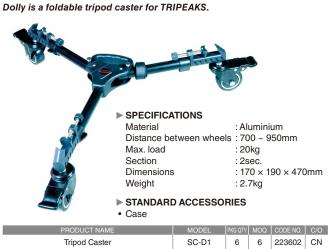
TESTING INSTRUMENT

10



Tripod Caster DOLLY NEW

MOVE SMOOTHLY WITH TRIPOD MOUNTED



CHECK

INCREASE THE WORK EFFICIENCY

It is able to move the tripod around with ease, without removing the scanner. By fixing the caster with stopper, increase the work efficiency at field.







Foldable with a single touch of a button.



TRIPOD

2 WSING

3 0

4 STAFF

ACCESSORY

LASER SCANNING

INSTRUMENT

SURVEYING

SURVEYING ACCESSORY

MEASURING TOOL 9

INSTRUMENT

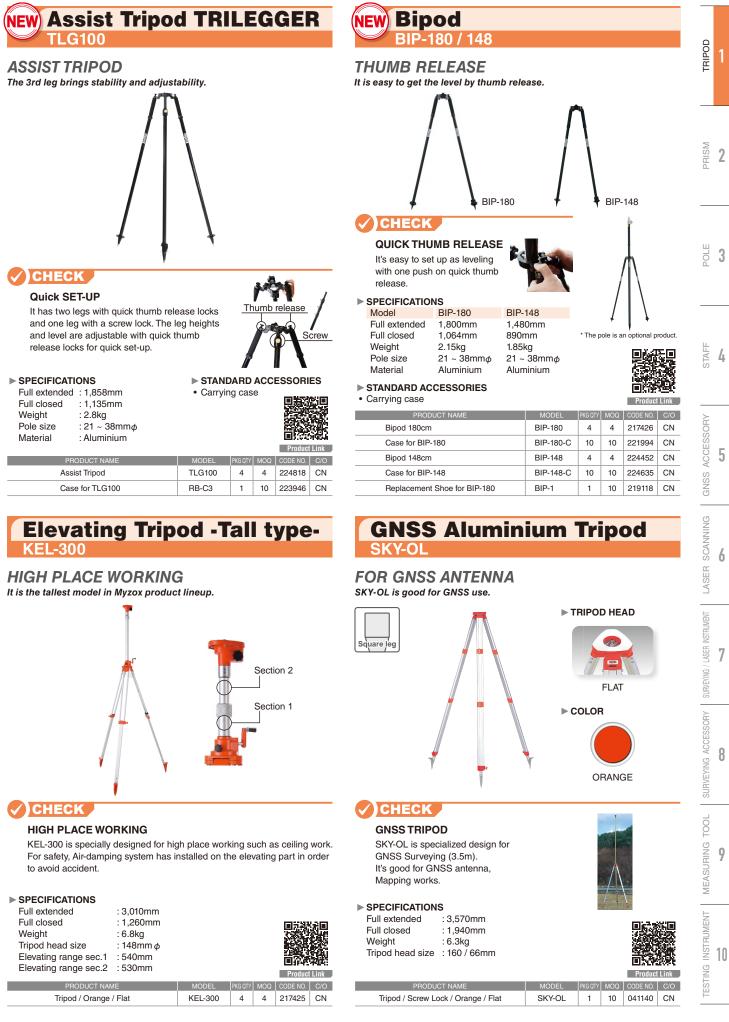
resting

10

8

7

6

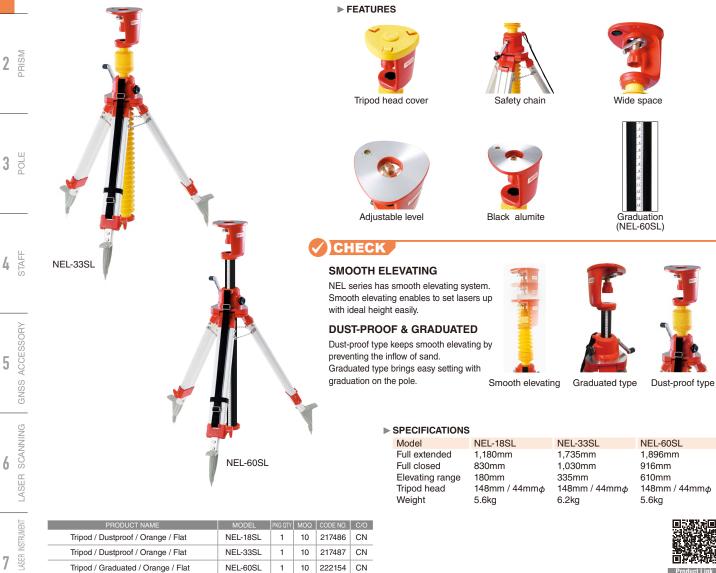




Elevating Tripod NEL series

SMOOTH ELEVATING

NEL series has smooth elevating systems with 2 types (Dustproof Type, Graduated Type).



PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Tripod / Dustproof / Orange / Flat	NEL-18SL	1	10	217486	CN
Tripod / Dustproof / Orange / Flat	NEL-33SL	1	10	217487	CN
Tripod / Graduated / Orange / Flat	NEL-60SL	1	10	222154	CN

Elevating Tripod for Laser LET series

FAVORITE HEIGHT

LET series brings you your favorite height.



PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Tripod for Laser / Standard type	LET-B	6	6	213092	CN
Tripod for Laser / Robust type	LET-C	6	6	213696	CN
Tripod for Laser / Compact type	LET-S	8	8	215950	CN

CHECK

DOUBLE QUICK LOCK

LET series has double quick lock at each legs. Quick setting and easy adjusting by quick lock leg.



Screw size

LET-B 1,705mm 605mm 1.34kg 305mm 5/8 inch

LET-C 1,370mm 525mm 2.42kg 240mm 5/8 inch

LET-S 1,245mm 410mm 0.61kg 245mm 5/8 inch



口口之识

Product Link

7

SURVEYING /

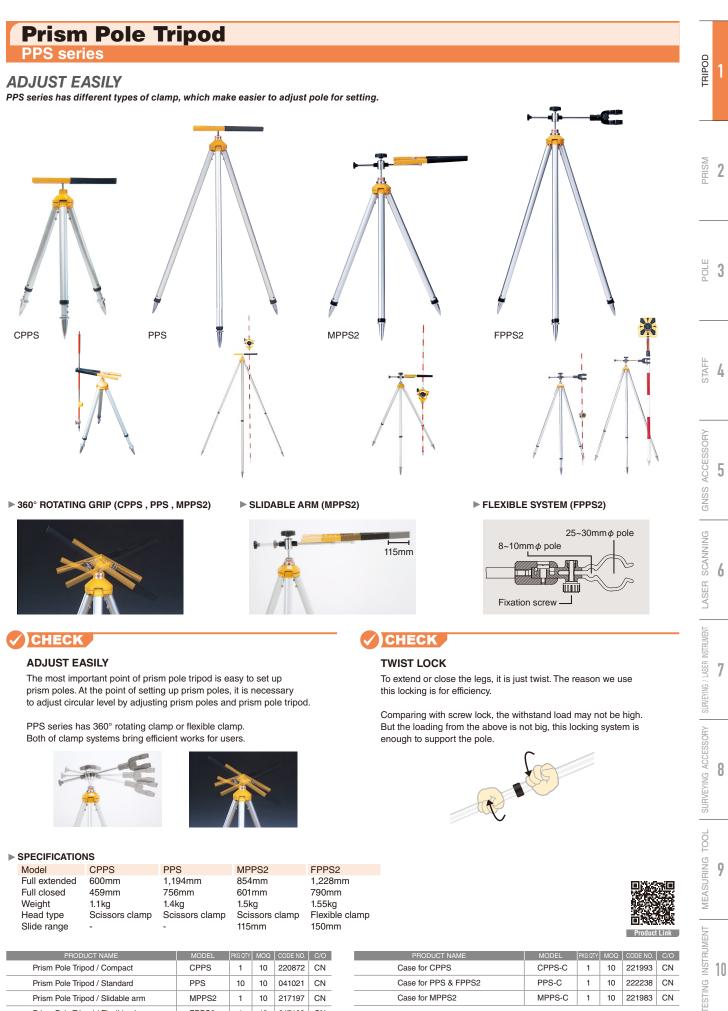
SURVEYING ACCESSORY

TOOL

MEASURING 9

TESTING INSTRUMENT

10



PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Prism Pole Tripod / Compact	CPPS	1	10	220872	CN
Prism Pole Tripod / Standard	PPS	10	10	041021	CN
Prism Pole Tripod / Slidable arm	MPPS2	1	10	217197	CN
Prism Pole Tripod / Flexible clamp	FPPS2	1	10	217198	CN

PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Case for CPPS	CPPS-C	1	10	221993	CN
Case for PPS & FPPS2	PPS-C	1	10	222238	CN
Case for MPPS2	MPPS-C	1	10	221983	CN



Tripod Case ТРС

FOR TRIPOD LOVER

A tripod used for many years fit comfortably in your hand.



3 J

4 STAFF

GNSS ACCESSORY

LASER SCANNING 6

7

8

9

10

5

2 WSING

ATC PRODUCT NAME MODE KG QTY MOQ CODE NO. C/O Aluminium Tripod Case / Reinforced bottom TPC 1 10 211057 JP Aluminium Tripod Case ATC 1 10 219337 CN WTC

1 10 219311

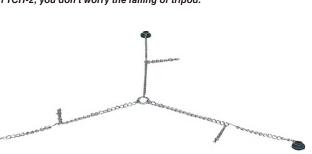
CN

Tripod Chain TCH-2

ANTISLIP

Wooden Tripod Case

With TCH-2, you don't worry the falling of tripod.



TCH-2

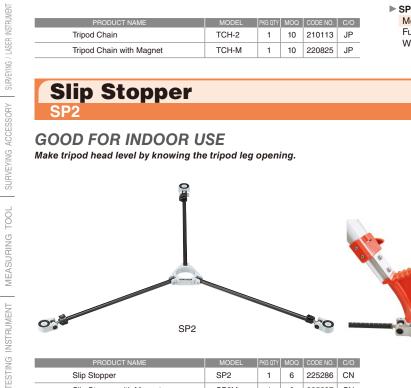
PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Tripod Chain	TCH-2	1	10	210113	JP
Tripod Chain with Magnet	TCH-M	1	10	220825	JP

► SPECIFICATIONS TCH-2 Model Full extended 620mm Weight 260g

Slip Stopper

GOOD FOR INDOOR USE

Make tripod head level by knowing the tripod leg opening.



PRODUCT NAME	MODEL	PKG QTY	MOQ	CODE NO.	C/O
Slip Stopper	SP2	1	6	225286	CN
Slip Stopper with Magnet	SP2M	1	6	225287	CN

CHECK

► SPECIFICATIONS

Allowance tripod length

External diameter

Suitable tripod

Model

PROTECT TRIPOD Tripod case protects tripods from damages. TPC has hard plastic at the bottom of the case.

TPC

1,060mm

Aluminium tripod

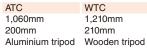
220mm



ATC

1,060mm

200mm







ADJUST LENGTH EASILY

Chain hook system makes it easy to adjust the length of chain. Also, rubber cap holds the ground tightly.





CHECK **METRIC GRADUATION**

The extension leg has graduation. It's easy to extend 3 legs equally.

1 4 1 1 1 9 1 1 1 9 1 1 1

TCH-M

620mm

660g



SPECIFICATION	3	
Model	SP2	SP2M
Full extended	880mm	880mm
Full closed	480mm	480mm
Weight	770g	770g
Magnet	No	Yes



026 myzox