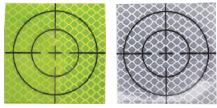


## • RT Reflective Target



- 3M Material, Various Color for Option
- Magnetic Sticker (M) for Option
- Size 10/20/30/40/50/60/80/100/150mm for Option



Magnetic Sticker

### Model No. Sample:

- RT010: Reflective Sheet 10 x 10mm  
RT010M: Reflective Sheet 10 x 10mm, with Magnetic Sticker

## • RT101 Reflective Target



- With 30 x 30mm Reflective Adhesive Sheet
- 3M Material
- High-Strength Nylon Mainbody
- Size: 100mm x 35mm x 30mm Height

### Model No. :

- RT101S: Reflective Target, Single Side  
RT101D: Reflective Target, Double Side

## • RT102/103 Reflective Target



- Reflective Adhesive Sheet, 3M Material
- RT012: OD50mm; RT103: OD60mm
- High-Strength Nylon Mainbody
- Feature with Adapter

### Model No. :

- RT102-A01: With Adapter, Female Thread 5/8"  
RT102-A02: With Adapter, Female Thread 3/8"  
RT102-A03: With Adapter, Female Thread M8  
RT103-A01: With Adapter, Female Thread 5/8"  
RT103-A02: With Adapter, Female Thread 3/8"  
RT103-A03: With Adapter, Female Thread M8

## • RT104/ RT105 Reflective Target



- RT104:
- With 60 x 60mm Reflective Adhesive Sheet
  - 3M Material
  - Die-Cast Aluminum Mainbody
  - With 5/8"-11 Aluminum Adapter

- RT105:
- Reflective Adhesive Sheet Diameter: 60mm
  - 3M Material
  - High-Strength Nylon Mainboard
  - With Quick Release System

## • RT106 Reflective Target



- With 40 x 40mm Reflective Adhesive Sheet
- 3M Material
- Aluminum Mainbody
- M8 Thread

## • RT107 Switchable Magnetic Reflective Target



- With 50 x 50 Reflective Adhesive Sheet
- Center Distance: 150mm
- With On/Off Magnetic Base
- Designed to Hold on to Pipes, Flip the Switch to Release Its Hold on Metal Surfaces

## • RT108 Magnetic Rotary Reflective Target



- 360 Degree Universal Rotating Magnetic Target
- With Reflective Adhesive Sheet, 3M Material
- Aluminum Mainbody
- Magnetic Base, Directly Affixed to Measuring Points

### Model No. :

- RT108-50: With Reflective Sheet 50 x 50mm  
RT108-90: With Reflective Sheet 90 x 90mm

## • RT109 Rotary Reflective Target



- With 30 x 30mm Reflective Adhesive Sheet
- 3M Material
- Plastic Mainbody
- Height of Tilting Axis: 30mm

## • RT110 Reflective Target with Pole

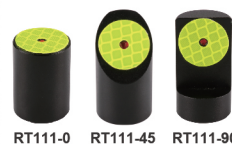


- Prism Diameter: 60mm
- Prism Offset: 0mm
- Machined Anodized Aluminum Body
- Two Back-to-back Prism
- Allows the target to Tilt 360 Degree
- Aluminum Pin Pole, 1/4"-20 Thread, OD12mm
- 300mm x 4 Sections, Extend to 1.2m( AP123004)
- Standard Packed with Soft Bag

### For Option :

- MPT02 Mini Prism Tribrach  
Aluminum Tube for Pin Pole

## • RT111 Magnetic Reflective Tape Target



- For Leica system
- OD: 20mm

### Model No.:

- RT111-0: Horizontal Magnetic Reflective Tape Target  
RT111-45: 45 Degree Magnetic Reflective Tape Target  
RT111-90: Vertical Magnetic Reflective Tape Target

## • MP080 Mini Prism



- MP080A  
Prism with Peak, Diameter 12.7mm,  
Offset -10.1mm  
Size 19 x 33.8mm
- MP080B  
Prism with Peak, Diameter 17.5mm,  
Offset -11.3mm  
Size: 25 x 64.5mm

## • MP081 Mini Prism



- Prism Diameter 25.4mm
- Copper or Silver Coating
- Offset: -16.9mm
- Height of Tilting Axis: 30mm
- Made with a Rugged Plastic housing System

## • MP090 Mini Prism



- Copper or Silver Coating
- A Rotatable and Tilttable Prism for Ground Monitoring Tasks
- With Side Lock
- Aluminium Housing
- Base Plate 35 x 38mm
- Diameter of Fixing Holes 3.5mm
- Distance of Fixing Holes Center 10mm

### Model No :

MP090A: Diameter: 12.7mm  
MP090B: Diameter: 25.4mm

## • MP091 Mini Prism



- Copper or Silver Coating
- A Rotatable and Tilttable Prism for Ground Monitoring Tasks
- Aluminium Housing with Snow and Rain Cover
- Base Plate 40 x 40mm
- Diameter of Fixing Holes 3.5mm
- Distance of Fixing Holes Center 28\*26mm

### Model No :

MP091A: Diameter 25.4mm  
MP091B: Diameter 35.0mm

## • MP092 Mini Prism



- Adjustable a Direction of Prism in X and Y Axis Easily
- Water Resistance Structure

### Model No :

MP092A: Prism Diameter 25.4mm  
MP092B: Prism Diameter 38.1mm

## • MP093 Mini Prism



- Prism Diameter: 64mm
- Copper Coating
- Prism Height: 48mm

## • MP094 Mini Prism



- Pole Extension Length: 25-106cm
- Designed for Hard to Reach Places

### Model No :

MP094A: Prism Diameter 12.7mm  
MP094B: Prism Diameter 17.8mm

## • MP104 Mini Prism



- Prism Diameter: 25.4mm
- Copper or Silver Coating
- Prism Offset: 17.5mm
- Feature with Adapter

### Model No :

MP104-A01: Thread 5/8"  
MP104-A02: Thread 3/8"  
MP104-A03: Thread M8

## • MP105 Mini Prism



- Copper or Silver Coating
- Feature with Adapter
- MP105A: Diameter 25.4mm
- MP105B: Diameter 38.1mm

### Model No :

MP105A-A01: Prism With Adapter, Thread 5/8"  
MP105A-A02: Prism With Adapter, Thread 3/8"  
MP105A-A03: Prism With Adapter, Thread M8

MP105B-A01: Prism With Adapter, Thread 5/8"  
MP105B-A02: Prism With Adapter, Thread 3/8"  
MP105B-A03: Prism With Adapter, Thread M8

## • MP095 Mini Prism



- Prism Diameter: 12.7mm
- Copper or Silver Coating
- Base Diameter: 80mm
- Base Material: Nylon

### Model No :

MP095SM: Single Mini Prism, Glass in the Middle  
MP095SS: Single Mini Prism, Glass in the Side  
MP095D: Double Mini Prism

## • MP109 Angled Mini Prism

MP109S



MP109D

- Prism Diameter: 12.7mm
- Copper or Silver Coating
- Size: 100 x 35 x 30mm Height

### Model No :

MP109S: Single Mini Prism  
MP109D: Double Mini Prism

## • MP111 Plastic Road Prism



- Prism Diameter: 12.7mm
- Copper or Silver Coating
- Plastic Hoder OD: 145mm
- Height of Pavement: 20mm
- Vertical Inclination of 10 Degree

## • MP112 Metal Road Prism



- Prism Diameter: 17.5mm
- Prism Height: 13.5mm
- Die-cast Aluminum Body
- Vertical Inclination of 20 Degree
- Size: 100 x 100 x 23mm

## • RAP001 Right Angle Prism



- Measures 90 Degree Angles
- Plumb Bob Cord Slot
- Plastic Construction
- Leather Belt Loop Case

## • RAP002 Double Right Angle Prism



- Measures 90 and 180 Degree Angles
- 2 Prisms for Left and Right Sight
- Large Center Lens
- Plumb Bob Cord Slot
- Metal Construction
- Leather Belt Loop Case

## • RAP003 Double Right Angle Prism



- Measures 90 and 180 Degree Angles
- 2 Prisms for Left and Right Sight
- Large Center Lens
- Plumb Bob Cord Slot
- Metal Construction
- Leather Belt Loop Case

## • BP001 Ball Prism with Magnetic Base



- Copper or Silver Coating
- Magnetic Base Diameter: 35mm

### Model No :

• BP001A: Prism OD17.8mm, Ball OD 30.0mm  
• BP001B: Prism OD25.4mm, Ball OD 38.1mm

## • BP002 Ball Prism with Magnetic Base



- Copper or Silver Coating
- Magnetic Base Diameter: 40mm

### Model No :

• BP002A: Prism OD17.8mm, Ball OD 30.0mm  
• BP002B: Prism OD 25.4mm, Ball OD38.1mm  
• BP002C: Prism OD 25.4mm, Ball OD45.0mm

## • BP003 Ball Prism



- Prism Diameter: 17.8mm
- Ball Diameter: 30mm
- Magnetic Base Diameter: 35mm

## • BP004 Ball Prism



BP004A

BP004B

- Prism Diameter: 64mm
- Prism Offset: 0mm
- BP004A: With Lock for Swiss Quick Release Adapter
- BP004B: With Quick Release Lock for Swiss Quick Release Adapter

## • MP110S Mini Prism



- Mini Corner Cube Prism
- Copper or Silver Coating
- Prism Diameter: 12.7mm
- Operates on Two Axis
- Machined Anodized Aluminum Body

## • MP110T Trimble Mini Prism



- Trimble System L Bar Monitoring Prism
- Copper or Silver Coating
- Prism Diameter: 25.4mm
- Machined Anodized Aluminum Body

## • MP110B Mini Prism



- L Bar Monitoring Prism
- Prism Diameter: 38.1mm
- Copper or Silver Coating
- Machined Anodized Aluminum Body

## • MP110R Mini Prism



- L Bar Monitoring Prism
- Copper or Silver Coating
- Prism Diameter: 25.4mm
- Machined Anodized Aluminum Body
- Removable Back Cover



## • MP110D Double Side Mini Prism



- Double-Side L Bar Monitoring Prism
- Copper or Silver Coating
- Prism Diameter: 25.4mm
- Machined Anodized Aluminum Body

## • MP110 Mini Prism



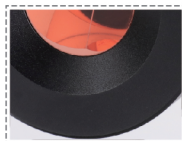
- L Bar Monitoring Prism
- Copper or Silver Coating
- Prism Diameter: 25.4mm
- Die-cast Aluminum Body



## • MP110H Mini Prism



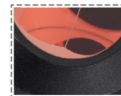
- L Bar Monitoring Prism
- Copper or Silver Coating
- Prism Diameter: 25.4mm
- Machined Anodized Aluminum Body, High Quality Style (H)



## • MP110W/ MP110HW Mini Prism



- L Bar Monitoring Prism
  - Copper or Silver Coating
  - Prism Diameter: 25.4mm
  - With Waterproof Ring (W)
- Model No.:  
 MP110W: Die-cast Aluminum Body  
 MP110HW: Machined Anodized Aluminum Body, High Quality Style (H)



## • MP110V/ MP110HV Mini Prism



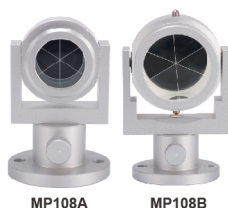
- L Bar Monitoring Prism
  - Copper or Silver Coating
  - Prism Diameter: 25.4mm
  - Includes Visibility Ring (V)
- Model No.:  
 MP110V: Die-cast Aluminum Body  
 MP110HV: Machined Anodized Aluminum Body, High Quality Style (H)

## • MP110C/ MP110HC Mini Prism



- L Bar Monitoring Prism
  - Copper or Silver Coating
  - Prism Diameter: 25.4mm
  - Includes Waterproof Cap (C)
- Model No.:  
 MP110C: Die-cast Aluminum Body  
 MP110HC: Machined Anodized Aluminum Body, High Quality Style (H)

## • MP108 Mini Prism



- Prism Accuracy 360° Rotary:  $\pm 0.2\text{mm}$
- Copper or Silver Coating

### Model No :

MP108A: Prism Diameter: 25.4mm  
MP108B: Prism Diameter: 38.1mm

## • MP061A Mini Prism



- Prism Diameter: 25.4mm
- Copper or Silver Coating
- Prism Offset: 0/-30mm
- With 5/8"-11 Female Adapter
- With Nonferrous Anodized Aluminum Body

### Model No :

MP061AM: Middle Vial  
MP061AS: Side Vial

### For Option :

MPT03 or MPT04 Mini Prism Tribrach

## • MP061B Mini Prism



- Prism Diameter: 25.4mm
- Copper or Silver Coating
- Prism Offset: 0/-30mm
- With Nonferrous Anodized Aluminum Body

### Model No :

MP061BM: Middle Vial  
MP061BS: Side Vial

## • MP062 Mini Prism



- Prism Diameter: 25.4mm
- Copper or Silver Coating
- Offset: 0/-30mm
- With 5/8"-11 Female Adapter
- With Nonferrous Anodized Aluminum Body
- Equipped with Side Bubble Level

### For Option :

MPT03 or MPT04 Mini Prism Tribrach

## • GMP101 Leica Mini Prism



- Prism Diameter: 25.4mm
- Copper or Silver Coating
- Offset: +17.5mm
- With Die Casting Aluminum Body

## • TRM01 Trimble Monitoring Prism



- Prism Diameter: 62mm
- Prism offset: -40mm
- With GNSS Antenna Mount
- Combine GNSS Antenna with a Prism for Integrated Monitoring

## • TRM02 Trimble Large Monitoring Prism



- Prism Diameter: 62mm
- Prism offset: -40mm
- Ability to Pivot in Two Axes, Stainless Steel Locking
- M20 Screw-in Type Prism Canister with Stainless Steel Locking
- Flat Bottom of the L-Bracket is a Large 2.3 x 3.4" with Five Holes
- 3/8-In (9.5mm) Center Pivot Hole, with Four OD 11/64" (4.5mm) Screw Holes
- Rain Hood Keep Prism Clean to Ensure Long-term Measuring

## • GPR112S Leica Monitoring Prism Set



- Prism Diameter: 62mm
- Prism offset: -40mm
- Large Diameter Monitoring Prism Set for Long Range Measurements.
- For Installation on M8 or 5/8" Threaded Bolts.
- Prism can be Adjusted and Fixed on Both Axes
- Built-in Filter Prevents Condensation on the Backside of the Prism.
- Rain/snow cover available

### Model No:

GPR122S: Monitoring Prism Set  
GPR112: Monitoring Prism with Shell Only  
GDZ112: Rain Shelter GHT112: Mounting Set

## • SP060 Sliding Mini Prism with Pole



- Prism Diameter: 25.4mm
- Copper or Silver-Coating
- Offset: 0mm
- Machined Anodized Aluminum Body
- Side Cones as Double Lock
- Featured with Hook, Corner Adapter
- Steel Pin Pole, M6 Thread, OD9mm
- 600mm x 3 Sections, Extend to 1.8m( SP096003)
- Standard Packed with Soft Bag

### For Option :

MPT05 Mini Prism Tribrach  
Aluminum Tube for Pin Pole

## • SP061 Mini Prism with Pole



- Prism Diameter: 25.4mm
- Copper or Silver-Coating
- Prism Offset: 0/-30mm
- With Nonferrous Anodized Aluminum Body
- Featured with Plumb Bob Bracket and S-hook
- With a Point for Stake-out Work
- Aluminum Pin Pole, 1/4"-20 Thread, OD12mm
- 300mm x 4 Sections, Extend to 1.2m( AP123004)
- Standard Packed with Soft Bag

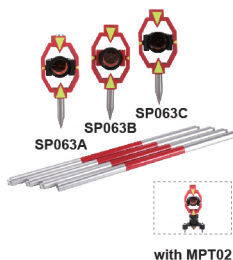
### Model No :

SP061M: Middle Bubble SP061S: Side Bubble

### For Option :

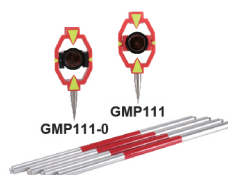
MPT02 Mini Prism Tribrach  
Aluminum Tube for Pin Pole

## • SP063 Mini Prism with Pole



- Prism Diameter: 25.4mm
  - Material: High-strength Nylon
  - Aluminum Pole, 1/4"-20 Thread, OD12mm
  - 300mm x 4 Sections, Extend to 1.2m( AP123004)
  - Standard Packed with Soft Bag
- Model No.:
- SP063A: Offset 0mm, Copper-Coating, Leica System  
 SP063B: Offset 17.5mm, Copper-Coating, Leica System  
 SP063C: Offset 0/-30mm, Copper-Coating, Non-Leica
- For Option :**  
 MPT02 Mini Prism Tribach  
 Aluminum Tube for Pin Pole

## • GMP111 Mini Prism with Pole



- Prism Diameter: 25.4mm
  - Material: High-strength Nylon
  - Aluminum Pole, 1/4"-20 Thread, OD12mm
  - 300mm x 4 Sections, Extend to 1.2m( AP123004)
  - Standard Packed with Carton
- Model No. :**  
 GMP111-0: Offset 0mm, Copper-Coating, Leica System  
 GMP111: Offset 17.5mm, Copper-Coating, Leica System

## • SP066 Mini Prism with Pole



- Prism Diameter: 38.1mm
  - Silver-Coating
  - Prism Offset: 0/30mm
  - With Corner Adapter for Corner Use
  - Adapter with Male 1/4"-20 and Female 5/8"-11 Thread for Prism Pole Use
  - With Adapter for Handle Using
  - Aluminum Pin Pole, 1/4"-20 Thread, OD12mm
  - 300mm x 5 Sections, Extend to 1.5m (AP123005)
  - Standard Packed with Soft Bag
- For Option :**  
 MPT02 Mini Prism Tribach  
 Aluminum Tube for Pin Pole

## • SP069 Mini Prism with Pole



- Prism Diameter: 38.1mm
  - Silver-Coating
  - Prism Offset: 0/30mm
  - With Adapter for Corner Use and Handle Using
  - Adapter with Male M6 and Female 5/8"-11
  - Stainless Steel Pin Pole, M6 Thread, OD9mm
  - Standard Packed with Soft Bag
- Model No. :**  
 SP069A: Mini Prism with Pole, 500mm x 3 Sections, Extend to 1.5m (SP095003)  
 SP069B: Mini Prism with Pole, 300mm x 5 Sections, Extend to 1.5m (SP093005)
- For Option :**  
 MPT01 Mini Prism Tribach  
 Aluminum Tube for Pin Pole

## • SP067 Sliding Prim with Pole



- Prism Diameter: 25.4mm
- Coated with Silver
- Prism Offset: 0/-30mm
- With Nonferrous Anodized Aluminum Body
- Features a Rear Locking System to Adjust Height
- The vertical angle site cones as double locks, one for the height and the other for the Tilt
- Bubble Level on Top and Bottom of the Prism Holder
- Include a Adapter 5/8"-11 Thread, Fit for Prism Pole and Tribach
- Aluminum Rod, 1/4"-20 Thread, OD12mm
- 30cm x 4, Extend to 1.2m
- Standard Packed with Soft Bag

## • SP068 Sliding Prim with Pole



- Prism Diameter: 25.4mm
- Coated with Copper
- Prism Offset: 0/-30mm
- With Nonferrous Anodized Aluminum Body
- Aluminum Rod, 1/4"-20 Thread, OD12mm
- 30.5cm x 3 and 30cm x 1, Extend to 1.22M
- Equipped with Side Cones as Double Lock
- Include a Brass Adapter with 5/8"-11 Thread, Fit for Prism Pole and Tribach
- With Soft bag and Inner box.

## • SP065 Sliding Prism with Pole



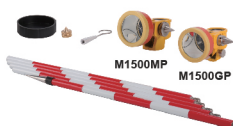
- Prism Diameter: 38.1mm
  - Silver-Coating
  - Prism Offset: 0mm
  - With Corner Adapter for Corner Use
  - Stainless Steel Pin Pole, M6 Thread, OD9mm
  - Prism with Screw Lock(S)
  - Prism with Screw Lock and Quick Release Lock(D)
- Model No. :**  
 SP065SA/DA: Mini Prism with Pole, 500mm x 3 Sections, Extend to 1.5m (SP095003)  
 SP065SB/DB: Mini Prism with Pole, 300mm x 5 Sections, Extend to 1.5m (SP093005)
- For Option :**  
 MPT05 Mini Prism Tribach  
 Aluminum Tube for Pin Pole

## • MG1000SPT Topcon sliding Prism with Pole



- Prism Diameter: 25.4mm
  - Silver-Coating
  - Can be used as Corner Prism
  - Quick Release Button for Sliding Easily
  - Prism Part Can Be Moved 180 Degree
  - Stainless Steel Pin Pole, M6 Thread, OD9mm
  - Standard Packed with Soft Bag
- Model No. :**  
 MG1000SPTA: Mini Prism with Pole, 500mm x 3 Sections, Extend to 1.5m (SP095003)  
 MG1000SPTB: Mini Prism with Pole, 300mm x 5 Sections, Extend to 1.5m (SP093005)

## • M1500 Topcon Sliding Prism with Pole



- Prism Diameter: 38.1mm
  - Silver-Coating
  - Prism Offset: 0mm
  - With Corner Adapter for Corner Use
  - Stainless Steel Pin Pole, M6 Thread, OD9mm
  - Standard Packed with Soft Bag
  - Prism with Pole, Screw Lock (M1500MP)
  - Prism with Pole, Dual Lock (M1500GP)
- Model No. :**  
 M1500MPA/GPA: Mini Prism with Pole, 500mm x 3 Sections, Extend to 1.5m (SP095003)  
 M1500MPB/GPB: Mini Prism with Pole, 300mm x 5 Sections, Extend to 1.5m (SP093005)

## • MG1500SL Topcon Mini Prism with Pole



- Prism Diameter: 38.1mm
  - Silver-Coating
  - Prism Offset: 0/-30mm
  - With Corner Adapter for Corner Use
  - Adapter with Male M6 and Female 5/8"-11 Thread for Prism Pole Use
  - With Adapter for Handle Using
  - Stainless Steel Pin Pole, M6 Thread, OD9mm
  - Standard Packed with Soft Bag
- Model No. :**  
 MG1500SLA: Mini Prism with Pole, 500mm x 3 Sections, Extend to 1.5m (SP095003)  
 MG1500SLB: Mini Prism with Pole, 300mm x 5 Sections, Extend to 1.5m (SP093005)