



International Pocket Transit – 5006LM

The design for the International Pocket Transit effectively reduces needle dip when professionals travel to different hemispheres. Powerful Alnico v magnets are mounted to a polished, cupped sapphire jewel bearing, allowing for smooth needle movement.

Features:

- Alnico V magnets for quick magnetic north needle alignment
- Needle has a lower center of gravity allowing for use in a wide range of countries
- Vertical angle measurements to +/- 90° or 100% grade
- A percent scale with increments of 5%
- Induction dampened needle for quick, accurate readings
- Sapphire jewel bearing allows for smooth needle movement
- Magnetic declination adjustment allows for smooth needle movement
- Magnetic declination adjustment allows for east or west declination settings to 180°
- Short and long sights for increased accuracy when sighting azimuth or vertical angles
- Precision aligned mirror with convenient "see-through" sighting capability
- Cast aluminum body makes the Internal Pocket Transit nearly indestructible
- Ball & Socket tripod mount for increased accuracy
- Sealed with silicon for waterproofing and increased reliability
- Leather case included
- Overall dimensions: 3.1"x2.8"x1.3"
- Weight: 6.8oz
- Made in the U.S.A



***For more information contact
a sales representative at:***

ALUTECH
MINING & FORESTRY SUPPLIES LTD.

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GEO Pocket Transit - 5008

The newest and most advanced Transit Incorporating suggestions and ideas from professionals to make this the ultimate tool for their use. The solid aluminum, waterproof Geo Transit contains a fast, magnetic north seeking rare-earth magnet, balanced on a sapphire jewel bearing for quick measurements. The most noticeable feature is the hinge inclinometer, accurate to +/- 2°. This feature allows simultaneous trend and plunge measurements, reducing the number of measurements required in the field. An innovative needle design can be locked or unlocked.

Features:

- Adjustable needle locking mechanism
- Hinge clinometers with 1° increments for 1/2° readable dip measurements
- Two long-level bubbles on the outside of the aluminum housing for no guess leveling from the sides or the bottom
- Cover hinge assembly designed for increased accuracy when sighting azimuth or vertical angles
- Single NdFeB magnet resists demagnetization better than any type of magnet
- Azimuth accuracy +/- 1/2° graduations
- Vertical angle accuracy +/- 1/2° with 10 minute vernier
- Vertical angle measurements to +/- 90° or 100% grade
- Percent grade scale with increments of 5%
- Induction dampened needle for quick, accurate readings
- Sapphire jewel bearing allows for smooth needle movement
- Magnetic declination adjustment allows for smooth needle movement
- Magnetic declination adjustment allows for east or west declination settings to +/- 180°
- Precision aligned mirror with convenient see through sighting capability
- Aluminum billet body assembly makes the GEO nearly indestructible
- 6061-T6 hard anodized aluminum body for permanent color and scratch resistance
- Ball & socket tripod mount is centered for increased accuracy of rotation
- O-rings make the GEO Waterproof for increased reliability
- Leather case included
- Overall dimensions: 3.8"x2.8"x1.3"
- Weight: 12.8 oz
- Made in the U.S.A



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Compro Pocket Transit - 5010

With a body made of composite materials this Transit is a lighter more affordable alternative. It incorporates a cast NdFeB rare-earth magnet, precisely balanced on a sapphire bearing, resulting in a powerful magnet, which quickly seeks magnetic north and permits faster readings.

Features:

- Single NdFeB magnet resists demagnetization better than any other types of magnets for increased reliability.
- Vertical angle measurements to +/- 90° or 100% grades
- A percent grade scale with increments of 5%
- Induction dampened needle for quick, accurate readings
- Sapphire jewel bearing allows for smooth needle movement
- Magnetic declination adjustments allows for east of west declination settings to +/- 180°
- Short and long sights for increased accuracy when sighting azimuth or vertical angles
- Precision aligned mirror with convenient "see-through" sighting capability
- Composite body material has less thermal retention
- Ball & socket tripod mount for increased accuracy
- O-rings make the ComPro waterproof for increased reliability
- Leather case included
- Overall dimensions: 3.2" x 2.5" x 1.3"
- Weight: 5.7 oz
- Made in the U.S.A



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Ball & Socket Mount – 3040

Attach the non-magnetic Ball & Socket mount to any pocket transit and tripod or monopod for extremely accurate azimuth and inclination reading.

Features:

- Aluminum & brass construction
- Standard ¼ - 20 thread
- Fits Brunton transits exclusively



Non Magnetic Tripod – 3051

Professional instruments reach ultimate accuracy with the stability of this easy-to-use tripod. Non-magnetic materials ensure zero interference.

Features:

- Adjustable from 19" to 48"
- Aluminum & brass construction
- Standard +/- 20 thread
- 2 section adjustable legs
- Pointed tips at the end for no-slip use
- Use with ball & socket mount
- Weight: 24 oz



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