

## SUUNTO TANDEM

### A combination of clinometer and compass

The Suunto Tandem is a liquid-filled precision compass and clinometer in one compact aluminum housing. This instrument is an excellent tool for surveyors, engineers, cartographers, geologists, miners, architects and for anyone who needs to be able to measure directional indications, heights, vertical angles and slopes - with speed and accuracy.

### Suunto Tandem Story

The Suunto Tandem is an invaluable aid in surveying and can also be used in mines, quarries and tunnels where inclines have to be measured with great accuracy. When surveying and constructing the Tandem is especially handy when there are obstacles or depressions in the line of vision. In addition, the Tandem assists in establishing GPS communication and installation and positioning of satellite antenna. It helps in establishing the right direction, the correct angle and that the location is free from obstacles.

The Suunto Tandem also features a lanyard, and a convenient carrying pouch with a belt loop. You can change the Tandem from compass to clinometer with the click of your wrist.

### Product Features

- High accuracy - precise readings in seconds
- Durable aluminum housing - protects against impact, corrosion and water
- Edges at 90 degrees angles for contact measuring
- Individually calibrated
- Optical adjustment for reading
- Same quality capsules as in the regular PMS and KBS
- Tandem 360 PC / 360 R: Scales:  $0 \pm 90^\circ$ ,  $0 \pm 150\%$ , conversion table cosines  $0 - 45^\circ$
- Tandem 360 PC / 360 RD: Scales:  $0 \pm 90^\circ$ ,  $0 \pm 150\%$ , conversion table cosines  $0 - 45^\circ$  & Declination Adjustment

