New Universal Pocket Transit
GEBRU

New Universal Pocket Transit GEBRU (No. 3032)

Stratum measurements can be taken according to the method of Prof. Dr. Clar (two-circle compass, azimuth of dip and angle of dip of plains or linear features can be determined in one single operation) or can also be taken according to the conventional mode (strike and dip). Furthermore, it is also possible to take topograghical measurement, following the Brunton method of strike and dip.

For topographical measurements requiring an increased accuracy, a non magnetic tripod, ball joint tripod head, a tripod adapter and an open finder sight are available.

Distinctive Advantages:

- Vertical circle (hinge clinometer) visible from above, the azimuth of dip and angle of dip can be read at a glance
- Automatic arresting compass needle when needle is not in use
- Inside the housing adjustable level controlled clinometer
- Waterproof high quality one-piece housing made of light metal
- Mirror and innovative integrated diopter for observing needle and clinometer during sighting process
- Inclination adjustable
- Declination adjustment +/- 60°
- Circular spirit level
- Made in Germany

Technical Data

Horizontal circle	360°, graduation interval 1°, diameter 48mm
Vertical circle	270°, graduation interval 2°, diameter 27mm
Inclinometer with level	180°, graduation interval 1°, diameter 40mm
Dimensions closed	93 x 72 x 27,5 mm (L x W x H)
Weight	330 g

Accessories

Tripod adaptor	No. 3032.11
Additional open finder sight with separate vertical circle reading	No. 3032.12
Set consisting of 3032.11 and 3032.12	No. 3032.13
Non magnetic tripod	No. 8419 COTRI
Ball joint tripod head	No. 356 COGEL

Gain more insights into our instrument portfolio for professional geology under www.breithaupt.de/geology

Due to continious further development, illustrations and wording are without engagement, State: 01/2017