Digital Protractors / Type 196 / 196 M TECH

- The gold standard of electronic spirit levels.
- Designed for the most difficult construction site conditions.
- #1 for ADA Ramps.
- Optimal protection waterproof and dust proof in accordance with class IP 65 certification.
- The spirit level is completely washable.
- Two digital displays which can be read easily regardless of application conditions.
- The acoustic guidance allows materials to be positioned quickly without looking at the level (3 different signals).
- Digital display rotates in reverse position.
- Reference angle mode allows an angle measurement to be accepted, saved and then transferred.
- Feature lock
- Display modes: °, %, mm/m, in/ft decimal and as fraction; can choose between precision (0.05°) and rough display (0.1°) in degree mode.

ABALA ERWANY

• Includes case



IP 65



Digital Protractors - Specifications



DP 500

Measurements from o° to 360° (4 x 90°) Acoustic guidance with 3 different audible signals for quick alignment.

REF function: fast measurement in relation to a reference angle.

HOLD function: saves the measured value.
Display modes: °, %, mm/m, in/ft – decimal and as fraction.

Option of precision display (0.01°) and rough display (0.1°) modes.

Digital display rotates in reverse position. Keyboard lock.

Includes bag for secure transport.



DP 1000

Measurements from 0° to 360° (4 x 90°) Acoustic guidance with 3 different audible signals for quick alignment.

RS-485 interface with MODBUS protocol for documentation: 1) PRINT MODE: measurement after pressing a button. 2) AUTO MODE: measurement after any request.

REF function: fast measurement in relation to a reference angle.

HOLD function: saves the measured value.
Display modes: °, %, mm/m, in/ft – decimal.
Digital display rotates in reverse position.
Mains adapter with 4 country-specific interchangeable plug types.

Includes USB data cable with M12 connector and 4-pin data cable with M12 connector.

Includes bag for secure transport.

Type 196 / 196 M TECH - Specifications

Type

Accuracy - top read

Accuracy - bottom read
Accuracy with electronic

inclination measurement
Vial type

End Caps

Display Modules

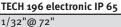
Special feature

Length

72'

14" 24" 48"

- * Without handholes
- ** One handhole
- *** Two handholes



1/32" @ 72"

at o° and 90° = \pm 0.05° from 1° to 89° = \pm 0.20°

1 x horizontal 2 x vertical

Anti-slip stopper / Shock absorbing / Removable

°, %, mm/m, in./ft. – decimal and fraction

Part No.

36514 * 36524 **

36548 **

36572 ***



TECH 196 M electronic IP 65

1/32" @ 72"

1/32" @ 72"

at o° and 90° = \pm 0.05° from 1° to 89° = \pm 0.20°

1 x horizontal

2 x vertical

Anti-slip stopper / Shock absorbing / Removable

°, %, mm/m, in./ft. – decimal and fraction

Rare earth magnets

Part No.

- 36520 *

36520 * 36540 **



TECH 196 electronic IP65:

2 displays light up. Dust and waterproof. Easy to re-calibrate. Display reads correctly when positioned upside down.



Type 196 M TECH IP 65:

Especially suitable for metal construction – allows the craftsman to work hands free

Rare-earth magnet system – for extra strong grip to metal objects.