



Precise surveying and measuring



NEDO ET-5 ELECTRONIC THEODOLITE

Theodolite with Optical Plummet or Laser Plummet



NEDO ET-5

Batter board holder for theodolite
Sturdy aluminium batter board holder with four clamping screws.
Ref.-No. 461 051



Diagonal eyepiece
Designed for measuring steep vertical angles.
With bag.
Ref.-No. 460 813-613



Nedo ET-5 Electronic Theodolite with Optical Plummet or Laser Plummet

Features:

- 2 large, easy-to-read LCD illuminated displays
- 2 clearly arranged control panels
- Automatic vertical compensator; Working range $\pm 3'$
- Horizontal circle with right/left function
- Horizontal circle can be set to zero in any position
- Hold function for horizontal circle
- Automatic switch-off after 30 minutes; can be deactivated
- Robust tribrach with 5/8" connecting thread
- Incl. batteries, rechargeable batteries, charger, plumb bob, weather protection, tools and robust case
- Available with optical plummet or with laser plummet

| | ET-5 with optical plummet | ET-5 with laser plummet |
|-------------------------------|--|--|
| Ref.-No. | 460 812-613 | 460 814-613 |
| Magnification | 30x | 30x |
| Shortest focusing distance | 1.35 m | 1.35 m |
| Clear objective aperture | 45 mm | 45 mm |
| Minimum reading | 1" or 5" | 1" or 5" |
| Accuracy | 5" | 5" |
| Angle units | degrees(0-360) / gon(0-400) / mil (0-6400) | degrees(0-360) / gon(0-400) / mil (0-6400) |
| Spirit level | 30"/2 mm | 30"/2 mm |
| Circular bubble | 8'/2 mm | 8'/2 mm |
| Connecting thread of tribrach | 5/8" BSW | 5/8" BSW |
| Operating temperature | -20°C to +50°C | -20°C to +50°C |
| Power supply | 4 x 1.5 V AA or rechargeable batteries | 4 x 1.5 V AA or rechargeable batteries |
| Magnification optical plummet | 3x | |
| Accuracy optical plummet | ± 0.5 mm/1.5 m | |
| Accuracy laser plummet | | <1 mW, laser class 2, 650 nm |
| Accuracy laser plummet | | ± 1.5 mm/1.5 m |
| Protection class | IP 54 | IP 54 |



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