

Hand Levels

Heavy duty hand levels are unsurpassed in quality, features, and value

Hand Levels

All hand levels (except for 17-620) include a padded Cordura™ belt loop case.

17-620A Pocket Sighting Level- Aluminum
Ideal for preliminary survey and simple distance estimation. Sturdy impact resistant body and easy-to-read protected vial. Includes instruction manual. A CST/Berger best-seller! Available in blister pack.



POP Packaging

17-621 Locke Hand Level
5" long square sighting tube with fixed eyepiece and a durable yellow finish. This can be used as a bench level; when supported on a staff, it is sufficiently accurate for running levels in gardening or brick lines.



Eagle Eye Hand Levels

Available with or without stadia, these 1X– 5" levels (extending to 7") are of all brass construction and feature a non-glare internal finish. The externally mounted level vial assembly allows for easy replacement and maintenance.



Features:

- Durable, versatile, convenient
- Brass construction
- Versatile with eyepiece draw providing greater accuracy
- Convenient design allows quick field maintenance and repair
- Positive 2-screw motion allows easy adjustment
- Available in 1X with or without stadia (ratio 1:20)
- Cordura™ belt loop carrying case included

- 17-600EE 1X, 5"-7" with stadia
17-601EE 1X, 5"-7" without stadia

17-623 6" Hand Level
6" long with fixed eyepiece, adjustable reflector and internally mounted bubble assembly. A hexagonal objective cap prevents rolling.



17-624 6" Round Hand Level
This high quality 6" long hand level has all brass construction, a fixed eyepiece and an externally mounted bubble assembly. The hand level body is electrostatically powder painted bright safety-yellow. Hexagonal objective cap prevents rolling.



17-630 5X Magnifying Hand Level
8" long round telescope tube extends to 9". The objective lens is mounted on a movable slide which brings distant objects into sharp focus; eyepiece focusing slide allows regulation of crossline image. Features 5x magnification of objective and 2x magnification of level bubble, solid brass construction with a durable yellow finish, and 1:100 stadia lines.



17-631 2X Magnifying Hand Level
6" long with draw eyepiece extending to 8". Adjustable reflector and internally mounted bubble assembly.



17-632 K & E Type 2X Hand Level
2X magnification with all brass construction. Features 6" long draw eyepiece extending to 7 1/2", adjustable reflector and internally mounted bubble assembly.

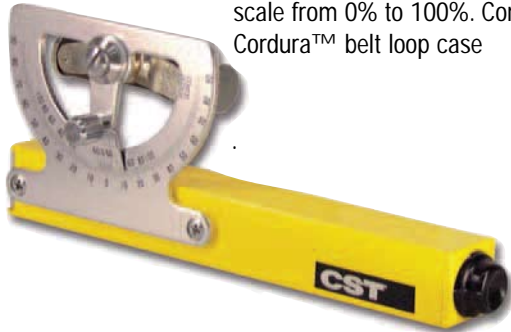


Abney Levels

17-640

Abney Level, 5-1/4"

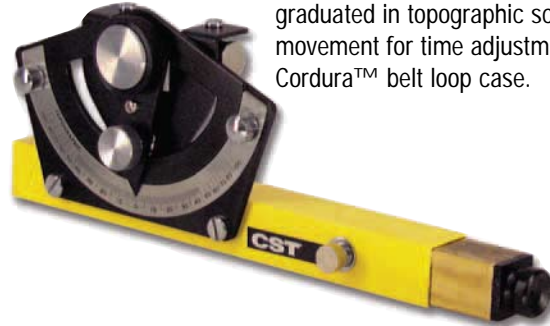
5-1/4" long with radius arc graduated 0 to 90 degrees in both directions, with vernier reading to 10 minutes and percent of grade scale from 0% to 100%. Complete with Cordura™ belt loop case



17-643

Abney Level, K & E Type Topographic

K & E type Abney Level, 6-3/8" long, extending to 7-3/8". Equipped with two interchangeable arcs with 47mm (1.85") radius: one arc graduated in degrees, 0° to 60° in both directions, the other arc graduated in topographic scale. Index has friction movement for time adjustment. Complete with Cordura™ belt loop case.



17-642

Abney Level, Topographic

All brass construction, 6-3/8" long, internal focusing telescope with a durable black finish, square sighting tube, and two interchangeable arcs: one arc graduated in percentage of grade and degrees, 0° to 60° in both directions, and the other graduated in percentage of grade and topographic scale. Complete with Cordura™ belt loop case.



17-645

5X Abney with Stadia

5X magnification with 1:100 stadia, 7-3/4" long, with draw tube extending to 8-5/8". Two-inch radius arc graduated to degrees, 0° to 90° in both directions; vernier reading to 10 minutes. Also has percent scale, 0% to 100% in both directions. Complete with Cordura™ belt loop case.



Abney & Hand Level Cases

These nylon Cordura™ cases with belt loop are excellent for replacing old, worn-out leather cases or for protecting small accessories. Velcro™ closure.

- 17-635 5" Hand Level Case (17-621)
- 17-636 6" Hand Level Case (17-622)
- 17-637 7" Hand Level Case (17-623/-624/-631)
- 17-639 9" Hand Level Case (17-630)
- 17-638 Abney Level Case for 17-640/-641
- 17-646 Abney Level Case for 17-642/-643/-645