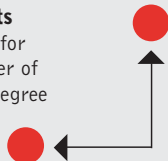


Four Operating Modes



② Level & Plumb Points

Use laser plumb spot for floor-to-ceiling transfer of points; serves as 90-degree reference when laser is in vertical mode.



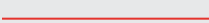
③ Oscillating Scan

Concentrates beam in a defined work area; easier to see beam further away.



④ Solid Chalk Line

Non-scanning line is ideal for shorter distances.



Mounting on seismic grids



For new 2" seismic grid (2006 code requirement)

Kit 9-21100: Magnetic adapter bracket and standoff

An adapter kit is available to hang the AGATEC 510 from the new 2" seismic molding. With the adapter, the laser's built-in wall mount can be magnetically and mechanically attached to either standard or shadow grid seismic molding. Can also be used with standard 1" grids.

This full-featured laser offers high performance at an affordable price. It's electronic self-leveling in horizontal and vertical modes, and ideal for installing drop ceilings and drywall and for interior layout and renovations.

Built-in mount

No need to carry a separate wall mount to the job site. The AGATEC 510 has a built-in mount that quickly attaches to a ceiling grid.

Integrated slope mount

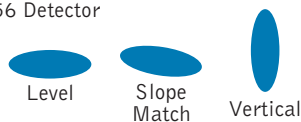
In manual mode, tilt the laser on its base (no separate grade mount needed) to match any two slope reference points from 1° to 90°. The laser's 10% manual grade lets you match slope manually in both axes, or in one axis with the security of cross axis self-leveling.

Other features

- One-Touch leveling speeds setup
- H.I. warning prevents errors
- Patented design: innovative brushless motor eliminates gears and drive belts.
- Efficient design gives you long battery life – one month on only two flashlight batteries!
- Recharge kit included
- Electronic field calibration saves trips to the repair shop

Accessories

- Included: TL25 remote control, built-in wall mount, integrated slope mount, magnetic target, beam-enhancing glasses
- Optional: RCR500 Detector/remote control or LS-56 Detector



AGATEC 510

Built-in wall mount



Square shot or chalk line can be adjusted left or right with the remote, saving time when installing walls and partitions.



Lay out inclined planes quickly – slope mount is built-in



Specifications

Recommended use (diameter)	1,000 ft. (300 m)
Accuracy	± 3/32" at 100 ft. (± 2.25 mm at 30 m) over a 6° self-leveling range
Leveling	Electronic, motorized self-leveling in horizontal & vertical
Self-leveling range	± 5.7° (10%)
H.I. Alert	Laser shut-off, plus sound alarm. User chooses mode as desired
10% slope match	Manual in both X and Y axes; also X automatic and Y manual
Beam type, rotation speeds	635 nm, visible, <5mW; 90, 150, 300, 450, 600 rpm
Scanning angle	Variable, from 2° to 36°
Battery Life	40 hrs. with rechargeable NiCd battery pack; 160 hrs. with 2 D alkaline batteries
Tripod Mounts	Standard 5/8-11; horiz. and vert. mounts

Specifications subject to change without notice. AM1103 Printed in USA 6/2008



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