

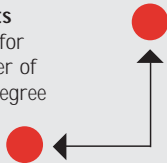
Four Operating Modes



① Rotating Plane

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.



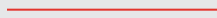
③ Oscillating Scan

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, motorized mount

The PowerMount saves you time when changing from mold height to grid height, or clearing low-hanging obstacles – just use the remote to adjust the motorized mount!

In vertical mode, move the laser back and forth with the remote for layout and partition installation. Provides 4" of adjustment, up to 100' away.

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
- Square shot or chalk line can be adjusted left or right with the remote control, saving time when installing walls and partitions.
- H.I. warning prevents errors
- Uses recharge kit (included) or runs an entire month on 2 flashlight batteries
- Electronic field calibration saves trips to the repair shop

Accessories

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



AGATEC 510



Unique Motorized Mount



Remotely adjust the height of the laser



Easy to position over a point

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



Specifications

Recommended use (diameter)	1,000 ft. (300 m)
Accuracy	± 1/8" at 100 ft. (±3 mm at 30 m)
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

Manufactured at our ISO 9001 certified facility. Specifications subject to change without notice.



2202 Redmond Road / Jacksonville, AR 72076
www.agatec-na.com / sales@agatec-na.com
Phone: 501.982.4433 / Fax: 501.982.0880
Toll free: 800.643.9696