





A precision cone laser to help simplify your most difficult jobs

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## The right tool for the job

What a difference it makes when you have the right tool. The Alpha-c saves so much time and effort when the job calls for a conical slope, that any other method is now obsolete. By eliminating the labor-intensive calculations and staking that used to be needed, the Alpha-c can pay for itself very quickly. The chance for errors is minimal when you can continuously check points all over the

Easy to set your desired slope

• Wide range of slopes, either up or down.

Servo leveling for one button start-up

Built tough to survive real jobsite use

Simple one button start-up gets you. working quickly

slope from a single setup.

Each Alpha-c is hand built and tested by our engineering team.

Choose the standard 0 to 4% head, or the finer adjustment capability of the 0 to 1.7% head at no additional cost

**Alpha-c** Specifications

Range with R7 laser receiver .... 2000' dia., 1000' rad. (610m/305m) Cone slope capability ..... ±4%, 1/4% increments High resolution version...... ±1.7%, 1/10% increments Rotation coverage • speed ....... 360° • 500rpm. Warranty...... 24 Month defects coverage Rechargeable batts. • Life ..... Optional Ni-Mh kit • 48 hrs. Laser beam type ...... Visible 670nm Laser classification ...... CDRH class IIIa, IEC class 3R Dust and water sealed ....... To international standard IP56

Horizontal accuracy ......  $\pm$  10 arc sec. ( $\pm$ 1/16" per 100') (±1.5mm per 30m) Leveling technology • Range .... Servo motor self leveling • ±5° Height alert ...... Normally active, can be disabled Slope matching • Range ......... Single axis, X-axis self leveled • 8% Machine control compatible ..... Yes, with most modern systems Power source • Life ...... Four C-cells • 75 hrs. (alkaline)

Operating temperature ..... -4° F to +140° F (-20° C to +60° C)

1.7%

The Alpha-c can project a cone from 0 to 4% slope either up or down, in increments of 1/4%. An optional version projects a cone from 0 to ±1.7% slope with even finer increments of 1/10%.



For further information please call or email us



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