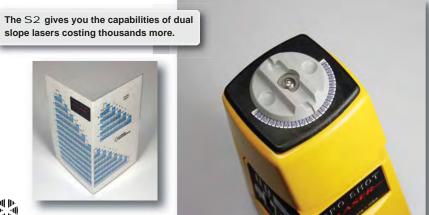
Buy Now at New England Laser & Transit Click to Purchase

S2 Compound Slope Kit

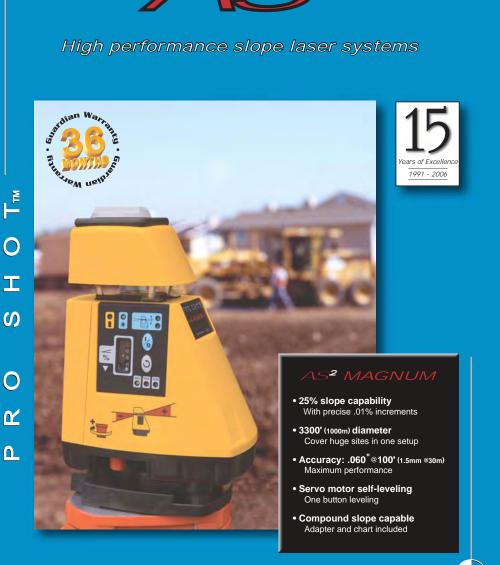
The S2 kit is standard equipment on the AS2 MAGNUM and a low cost option for the AS2. It enables the laser to be set and aimed for projecting a compound (dual) slope. Using the included chart, simply look-up the main and cross slopes for the site. The chart shows the resultant compound slope to dial-in and the proper compound angle to aim the laser. Complete instructions are printed on the back of the chart and in the operations guide.



Founded in 1991, Laser Reference, Inc. only makes professional quality laser systems. We don't make tripods, rods, measuring tapes or other non-laser specific products. We are specialists and experts in the laser field. The company founders began their careers in the laser business in 1975 and have developed technologies that are used today in products from most of the major laser manufacturers.

You won't see our products in the "big box" stores, only at professional outlets where the level of support and service are appropriate for a tool that builders rely on to help them complete their projects with consistent accuracy and high performance.

Contact Your Pro Shot™ Dealer Today:



Pro Performance.

• The AS2 MAGNUM builds on the unrivaled combination of high performance and low price that the AS2 offers. Precise slope to 25% with .01% increments, a huge 3300ft (1000m) working diameter and exceptional 10 arc second accuracy make it an excellent laser for long range grading, sewer lines (including horizontal curves and cast-in-place), or any situation where maximum accuracy and ultimate performance are mandatory.

> Along with great features for the jobsite, the AS² MAGNUM and AS^2 are protected by the best warranty in the industry.



• The AS² offers machine control compatibility, precise slope to 25% and a 2000ft (610m) working diameter. It is a great laser for grading, excavating and drainage applications. It has been the preferred choice of sewer contractors who shoot "over the top" for more than ten vears. Why? With .01% slope precision you can set the laser to match your cut-sheet, no calculating or guessing. Because it is a rotary laser, there is no need to break-down your setup, or stop your crew when showing an inspector that you are matching hubs or cut stakes.

Unbeatable Value.

Because it always self-levels, your crew can be productive and confident.

The AS^2 delivers far more performance at a better price than any other automatic or semi-automatic slope laser. Don't settle for a laser that won't even self-level, or can't maintain its accuracy when it has slope dialed-in.

• Guardian 36 month warranty covers any defects in materials or workmanship. It also covers parts for the internal leveling mechanism, laser diode, internal optics and rotating mirror against damage from any cause. (see warranty statement for complete details)

Grading

- Sewer Lines
- Excavating
- Drainage

100% temperature tested

Every AS² and AS² MAGNUM laser is individually tested through a range of temperature to assure that it will perform under your jobsite conditions. We don't just assume that if one works they will all work, like other manufacturers.

AS² and AS² MAGNUM Specifications

1000' rad. / 2000' dia. (305m / 610m) MAGNUM 1650' rad. / 3300' dia. (500m / 1000m) Leveling accuracy - AS2 ±14 arc sec. (±2.0mm per 30m) (+ 080" per 100ft) MAGNUM ±10 arc sec. (±1.5mm per 30m)

(±.060" per 100ft)

0 to 25% single axis, .01% increments Slope capability ... MAGNUM: Standard / AS2: Optional Compound slope adapter Laser type - AS2 / MAGNUM CDRH: Class 2 / Class IIIa, IEC: Class 3R (both) Rotation coverage / speed - AS2 ... 360 degrees / 600rpm

MAGNUM 360 degrees / 600, 900, 1200rpm (selectable) Servo motor / +4 degrees

Self leveling type / range Power supply Four C-cell batteries (alkaline std.)

Ontional NiMh kit available Re-chargeable batteries

Battery life (continuous) - AS2 115 hours (alkaline) / 95 hours (NiMh) MAGNUM 70 hours (alkaline) / 55 hours (NiMh) Dust and water resistant (IP55)

. 14°f to +122°f (-10°c to +50°c) Operating temperature 14°f to +140°f (-10°c to +60°c)

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R8 Receiver specifications

. 2 inches (50mm) Reception Height . Reception Angle 90 degrees Standard mode accuracy .. ±1/16 in. (±1.6mm) nominal Coarse mode accuracy ±1/8 in. (±3.2mm) nominal Ultra-fine mode accuracy .. ±1/32 in. (±1mm) nominal Battery life (alkaline) >70 hours continuous Automatic Shut Off After 30 min. (no laser strikes) Environmental Sealed against dust and water Adjustable tone volume High / Low / Off Warranty Defects coverage - 24 months









ΔS2



5 channel LCD

Let the AS2 or AS2 MAGNUM put you in control of all your jobsite alignment needs.

Rear LED height display

R7 Receiver specifications

Reception Height 2 inches (50mm) Reception Angle 120 degrees Standard mode accuracy .. ±1/16 in. (±1.6mm) nominal Coarse mode accuracy ±1/8 in. (±3.2mm) nominal Ultra-fine mode accuracy .. ±1/64 in. (±1mm) nominal Power Supply 9 volt battery Battery life (alkaline) 60 hours continuous Automatic Shut Off After 12 min, (no laser strikes) Sealed against dust and water Adjustable tone volume High / Low / Off . Guardian 36 months

