

Alpha

PRO SHOT



**AUTOMATIC HORIZONTAL SERVO
LEVELLING LASER WITH SLOPE MATCHING**

made in USA

PRO SHOT FAMILY CATALOGUE

PRO SHOT™



Features -

- Horizontal Fully Automatic Self-Leveling – servo driven
- Manual Grade/Slope Matching (Single Axis) – up to 8% in Y-axis, X-axis remains self-levelling. Use the up & down arrows to easily set the laser to your desired grade in the Y-axis
- 600 & 1200rpm selectable rotation speed – for machine control applications
- Anti-Drift Height Alert Indicator – stops rotation if laser height is adjusted once set-up is complete. This feature can be turned on or off
- Low Battery Indicator
- Accuracy 1.5mm/30m
- Fits flat or domed tripods
- Fast one-button self levelling
- Cross axis self levelling with grade matching
- Optional rechargeable Ni-Mh battery kit

Two models to choose from:

- **Alpha** Class II
- **Alpha-XD** Class 3R

The Alpha is the dominant laser in its class - your partner for commercial slabs, civil contractors and general building. Alpha combines maximum performance and value in one laser.



NEED LONGER RANGE?

The Alpha XD will provide 1000m (dia) using R8 receiver. Perfect for agricultural land levelling & large industrial sites.



SPECIFICATIONS

WORKING RANGE	610m+ diam (with receiver) - 1000m for Alpha XD (with receiver)
ACCURACY	±1.5mm @ 30m
LEVELLING TYPE	servo motor ± 5 degrees
BATTERIES	4 x C cells
OPERATING TIME	100 hrs (Alkaline), 65 hrs (optional NiMH charge kit)
ROTATION SPEEDS	600rpm or 1200 rpm
ENVIRONMENTAL	water & dust proof: IP56
OPERATING TEMP	-10° to 60°C
SLOPE CAPABILITY	single axis manual slope matching up to 8%

WARRANTY

From the date of purchase you are covered by a rock solid warranty

See details of warranty on our website



Alpha

Covers all defects in materials and workmanship