

Rotatory Laser Level. Model: FALCON EAGL 3000S

Features:

- Automatic.
- Long Range.
- Rotating Laser.
- Self Leveling.
- Precise.
- Electronic Laser Transmitter.
- Capable of creating Manual Slope.



Specifications:

Make:	FALCON
Operating Range:	3000 ft. (900m) Diameter, Radius: 1500ft (450m)
Beam type/output:	Visible Red Diode 670nm, 1.0mW, Class 1
Self-level Range:	+/- 7% (+/- 4 Degree)
Beam Accuracy:	Better than +/- 1/16th of an Inch @ 100 Feet (+/- 4mm at 100m) +/- 8 arc seconds
Matching slope:	+/- 6% manual slope in X axis; Y axis is self-leveling
Rotor speed:	600 rpm
H.I. Alert:	Laser shut off; user chooses mode as desired
Windy Mode:	1 It allows continuous operation during high winds, 2 Slight vibrations and shocks on the job site. 3 Reduces Sensitivity, does not change accuracy.
Power Source:	1 4 "D" size Alkaline Batteries or 2 Optional NiMH rechargeable batteries or 3 Rechargeable Battery (12V) / (6V) With charger.
Battery Life:	1 Approximately 100 hours (alkaline) 2 40 hours (NiMH) Low battery indicator available.
Slope:	Capable for creating slope and other manual jobs.
Mount Base:	5/8" x 11 Flat and Domed
Environmental:	IP55 Water and dust resistance
Operating Temperature:	-40 to 122F (-20 to 60 C)
Storage Temperature:	-40 to 122F (-20 to 60 C)
Accessories:	Carrying case, operational manual
Dimensions:	8" h x 6.5" w x 6" d (20 x 16 x 15cm) 5 lbs. (2.3kg)