



RL30 Series Lasers

Metsys RL30series Automatic Electronic Self- Levelling Rotary Laser Level.

Use your RL30 Series Self-Levelling Laser for these and many other projects:
Outdoor General Construction Applications & Site Preparation, Grading & Excavating, Batter boards and Foundations, Masonry Work, Setting Concrete Forms, Machinery Installation, Marking Elevation, Septic Work, Paving Roads, Driveways, Checking Depth of Trenches.

RL30HV, RL30HVG & RL30-GRADE Applications

Drop Ceiling Installation, Floors, Cabinets & Shelves, Carpentry, Pools, Decks & Patios, Flagpoles, Aligning 90° Joints & Edges, Landscaping, Tile Work, Septic Work, Plumbing, Batter boards, Fencing, Walls & Partitions, Remodeling, Siding Installation, Doors & Windows

CONTACT US

Phone: **03 9762 6222**

Email: **support@metsys.com.au**

Address: **14 STEPHENSON ROAD, BAYSWATER NORTH, VICTORIA 3153**

Purchase Online: **www.lightwavetechnology.com.au**

Extended Warranty:

<http://www.metsys.com.au/warranty/4594309423>



FEATURE	RL30H	RL30HV	RL30HV-G	RL30-GRADE
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Beam Type	635 NM	635 NM	635 NM	635 NM
Operating Range	600m (With Rs1)	600m (With Rs1)	600m (With Rs1)	600m (With Rs1)
Levelling Accuracy	± 1.5mm @ 30m	± 1.5mm @ 30m	± 1.5mm @ 30m	± 1.5mm @ 30m
Levelling Type	Electronic Self level	Electronic Self level	Electronic Self level	Electronic Self level
- Horizontal	YES	YES	YES	YES
- Vertical	NO	YES	YES	YES
Vertical Accuracy	-	±3mm at 30m	±3mm at 30m	±3mm at 30m
Self Levelling range	± 5°	± 5°	± 5°	± 5°
Grade Capability	Single up to ± 10%	Dual up to ± 10%	Dual up to ± 10%	Dual up to ± 10%
Grade Accuracy	-	-	-	±0.01% Grade
Battery Power				
- Alkaline	80 ± Hrs.	80 ± Hrs.	80 ± Hrs.	80 ± Hrs.
- NI-MH	40 ± Hrs.	40 ± Hrs.	40 ± Hrs.	40 ± Hrs.
Rotation Speed	Fixed	Variable	Variable	Variable
- RPM	600 RPM	0,150,300,600 RPM	0,150,300,600 RPM	0,150,300,600 RPM
Weight	2.5 KG (with Battery)	2.5 KG (with Battery)	2.5 KG (with Battery)	2.5 KG (with Battery)
Dimensions (mm)	203 x 159 x 162 mm	203 x 159 x 162 mm	203 x 159 x 162 mm	203 x 159 x 162 mm
Visible split beam	NO	YES (Red)	YES (GREEN)	YES
Scanning Feature	NO	YES	YES	YES
Operating Temp	-20°C to 49°C	-20°C to 49°C	-20°C to 49°C	-20°C to 49°C
Environment	IP67	IP67	IP67	IP67

RL30H + RL30HV + RL30HV-G + RL30-GRADE