



PRODUCTS YOU PROFIT FROM

# Introducing the next generation LSL series lasers Automatic Self-Levelling Lasers



## IMPROVED DESIGN FEATURES:

- New dectector: Digital readout allows faster readings by displaying the exact numerical distant from grade
- 3-year warranty
- Over moulded housing for extra protection

Ask us about tripods and grade rods to go with your lasers.

## LSL 210 specifications

Horizontal & vertical self-levelling laser  
with plumb beam

LSL210 (584821) / :LSL210PKG Laser package with Tripod & Grade Rod (901134)

Working Diameter	600 m (1,900 ft.) diameter with receiver
Accuracy	± 2.5 mm @ 30 m (0.1 in. @ 100 ft.)
Levelling	Automatic horizontal & vertical
Self-Levelling Range	± 5°
Manual Grade	2 planes up to 10%
Scanning Lengths	10°, 45°, 90°, 180°
Rotation Speeds	60-120-300-600 RPM
H.I. Alert	Yes
Housing	Over moulding housing
Wall Ceiling Mount Included	
Environmental	IP65
Battery Life	40 HR NiMH rechargeable battery
Also comes with a back up Alkaline Battery Pack	
Operating Temperature	-20°C to 50°C
Laser Beam	Red 650NM
Warranty	3-year warranty
Accessories Included	FRD 600 receiver, remote control, magnetic target, charger, enhancer glasses, wall ceiling mount

### FRD 600 Detector

Working Diameter	700 m
Magnets	Side & top
Detection Window	125mm
Accuracy Band	± 1.5 mm/2.5 mm
RPM Accept	600-2000
Arrow Indicator	Yes
Power Supply	9 V



## LSL 205 specifications

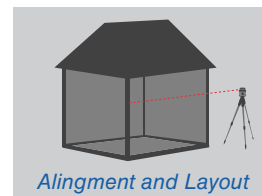
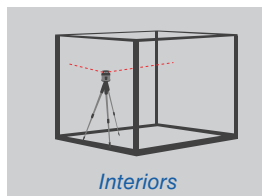
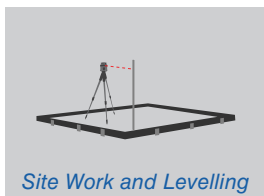
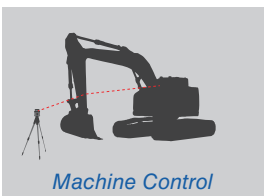
Horizontal self-levelling laser

LSL205 (584820) / :LSL205PKG Laser package with Tripod & Grade Rod (901133)

Working Diameter	350 m (1,100 ft.)
Accuracy	± 1.5 mm @ 10 m (0.6 in. @ 33 ft.)
Levelling	Automatic horizontal
Self-Levelling Range	± 5°
H.I. Alert	Yes
Housing	Over moulding housing
Environmental	IP55
Battery Life	15 HR NiMH rechargeable battery
Laser Beam	650NM
Accessories Included	FRD 600 receiver, enhancer glasses
Warranty	3-year warranty



## Applications:



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Distribution Centres from Coast to Coast

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