

## **RL25HV Set**

## **CST/berger**

## Robust Indoor/Outdoor self-leveling rotating Laser with Plumb Beam



- ► Self-leveling: horizontal and vertical
- ▶Robust design to protect against vibrations and falls
- ▶High precision and long range for outdoor applications
- ▶Efficient protection against dust and splash water
- ► Suitable for manual slopes of ± 8% to enable more versatility on the Jobsite
- ►User-friendly keypad design













## **Applications**

- ► Excavation, structural work, formwork
- ► Elevation marking, bricklaying, transferring heights
- ▶ Façade design
- Installing partition walls
- ► Interior fitting work

- ► Suspended ceilings
- ▶ Landscaping
- ► Screeding
- ► Alignment in terrain











Technical specifications	RL25HV Set
Laser diode	635 Nm
Laser class	2
Working range with laser receiver	225 m (Radius)
Accuracy	$\pm$ 0.08 mm/m horizontal $\pm$ 0.08 mm/m vertical
Self leveling range	± 5°
Dust and splash protection	IP56
Rotation Speed	0, 150, 300, 600 rpm
Power supply	2 x 1.2 V HR20 (D) (9 Ah) or 3 x 1.5 V LR20 (D)
Operating time (max)	Non-rechargeable batteries 55h Rechargeable batteries (Ni MH) 30 h
Tripod Thread	5/8"
Length	200 mm
Width	220 mm
Height	190 mm
Weight	2.3 kg

Included in RL25HV Set	
RD5 Laser Receiver with Bracket	✓
RM7 Remote Control	✓
Laser Glasses	✓
Magnetic Targets	✓
V-Mount	✓
Alkaline Tray	✓
NMB1 Rechargeable Batteries	✓
CHNM1 Battery Charger	✓
Hard Carry Case	✓



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