

GeoMax MR360 Machine Receiver with Magnet

For accurate ground elevation/bed depth information

Product number :27602000



Topfeatures

- 360° detection window for complete coverage.
- Remote display in the driver's cab to ensure the best possible control of work processes (optional).
- No cables required.
- Particularly strong magnets.

All special features at a glance

- The GeoMax MR360 receiver provides accurate terrain height/soil depth information for all visual machine control applications.
- Large 360° detection windows ensure the detection of every rotating laser beam, from every angle.
- Built-in vertical indicator is used to monitor the dipper arm angle and shows whether it is plumb or under- or over-extended.
- The magnetic holder allows quick attachment and easy change from machine to machine.
- The optional MD360 remote display unit enables wireless transmission of the display to the machine cab.

Description

The MR360 machine receiver provides accurate height information for all visual machine control applications. This is made possible by the large 360° detection windows that can detect the beams of rotating lasers from any angle. The integrated vertical indicator monitors the angle of the beam and indicates whether it is plumb or under/over extended. The indicator shows directional arrows for precise adjustment of the boom. The receiver is easy to set up and can be quickly switched between machines thanks to the magnetic holder.

Technical Details

Battery power	30 h
Fastening	Magnet
Reception area	25 cm
Receiving angle	360°
Accuracy Fine	6 mm
Accuracy Coarse	12 mm
Weight	1800 g
Reach	200 m
Protection class	IP67
Power supply	NiMh batteries rechargeable
Vertical display	± 5°

Scope of supply



MIT DEN BESTEN MESSEN

GEOMAX MR360 machine receiver, Magnetic attachment, Suitcase, Rechargeable batteries, Charger