

ACCEPTOR^M

Tilt compensation

The Nedo ACCEPTOR^M excavator receiver has a tilt compensation feature to accurately show the position of the excavator blade even when the dipper arm is inclined. The tilt of the dipper arm can be compensated up to an angle of 30°, allowing more precise work.



Nedo ACCEPTOR^M

Sturdy laser receiver with easy-to-view display for use with construction machinery. When used with a rotating laser, the new Nedo **ACCEPTOR^M** excavator receiver accurately shows whether the excavator blade is above, at or below the required height. Large, bright LEDs make it easy to view the display from the excavator cab. The switchable tilt compensation accounts for tilting of the dipper arm up to an angle of 30°. In this way the **ACCEPTOR^M** reliably and accurately shows the position of the excavator blade in relation to the required height

Features:

- Large detector field with a length of 190 mm
- 220° reception angle for reliable reception of the laser beam
- Very sturdy design
- Splashproof and dustproof in accordance with IP 65
- Firmly attached to the dipper arm by means of 12 very strong magnets
- Rubber studs to prevent slipping
- 3 precision levels with resolutions of 4 mm, 8 mm or 12 mm
- Very bright LEDs for easy viewing from the cab
- Tilt compensation up to 30° for greater precision even when the dipper arm is inclined
- Deactivatable signal tone
- Transport case included
- Suitable for all rotating lasers with wavelengths from 600 nm to 780 nm



Nedo ACCEPTOR^M

Ref.-No.	430 335
Accuracy	± 4 mm, ± 8 mm und ± 12 mm
Working range	Ø 1000 m (depends on laser)
Reception angle	220°
Length of detector field	190 mm
Protection class	IP 66
Operating temperature	-10°C to +50°C
Power supply	1 x 1.5 V mono-cell
Operation duration	approx. 45 h

