

2. Description

2.1 PRA 25 laser detector

The PRA 25 laser detector is designed to detect the laser beam emitted by the PR 25 rotating laser and provide remote control of its functions.

2.2 Features

The tool can be mounted on a measuring staff, telescopic staff or, in conjunction with the appropriate holder, on sight rails, wood lathes, frames etc.

Items supplied:

- 1 PRA 25 laser detector
- 1 PRA 25 operating instructions
- 1 PR 25/PRA 25 operating instructions
- 2 batteries (size AA)

3. Technical data

Operating range, detection	2 to 200 m (6 to 650 ft); diameter
Operating range, remote control	0 to 100 m (3 to 325 ft); diameter
Laser plane detection sensitivity (PR 25/10 m)	High: ± 0.8 mm (0.03 inch); Standard: ± 1.5 mm (0.06 inch)
Audible signal	2 volume levels or silent operation
Liquid crystal display	On both sides
Detection area	80 mm (3 1/8 inches)
Center indicator, from top edge of housing	50 mm (2 inches)
Marking notches (center)	On both sides
Automatic cut-out	After 30 min. when no laser beam is detected.
Dimensions	165×67×24 mm (6.5"×2.6"×0.9" inches)
Weight	0.2 kg (0.4 lbs) including batteries
Power supply	2 x size AA batteries
Battery life at 20 °C (+68 °F)	Alkaline batteries: 30 hours
Operating temperature	-20 °C to +50 °C (-4 °F to 122 °F)
Storage temperature	-30 °C to +60 °C (-22 °F to 140 °F)
Protection class	IP 56 (as per IEC 529)
Mounting thread	M5 x 10 mm (0.4 inch)

Right of technical changes reserved.