# **NESTLE PULSAR HV-R / HV-G**

MODEL NO. 16001001, 16002001



# MIT DEN BESTEN MESSEN

#### **MULTIFUNCTIONAL LASER WITH RED OR GREEN BEAM**

- · Clear function programm with simple application.
- · Heavy-walled, massive aluminium casing protects the laser by toughest use at construction.
- · High qualtiy standard used by NESTLE in converting.
- · Power-supply on front display of the laser for most comfortable using and environtment protection by saving batteries.
- The assembled laser diode has a well visible laser beam, which increases the visibility for indoor working.
- The human eye can better realise the green laser beam as the red one, especially indoor.
- · Total range of 500m.



Battery case including 4 alkaline batteries, model no. 22201000, so you can operate your Pulsar rotating laser with standard batteries. The battery case has no charge socket to prevent accidental charging of alkaline batteries.



### **APPLICATIONS**

- · Automatic horizontal and vertical roatating laser: Install, turn on and start working.
- · Complete package with laser receiver and remote control.
- · Three modes: roatation (four speeds), scanning mode (for locating working ranges), point mode, with plump beam up and down.
- The PULSAR HV-R / HV-G can be inclined in two axes manually up to ±5°.



# **SPECIFICATIONS**

Accuracy	±1mm on 10m
Self-levelling zone	±5°
Range with receiver	Ø500m
Laser diode / beam	635nm, cl. 2 / red or 535nm, cl. 3R /
	green
Operating time	approx. 20 hours
Rotation velocities	0; 60; 120; 300; 600 r.p.m.
Operating temperature	-20°C to +50°C (HV-R), 0°C to +40°C
	(HV-G)
Weight / Dimensions	3,800g / 202 x 202 x 194mm
Protection class	IP56
Range with remote	20m



## **SCOPE OF DELIVERY**

- PULSAR HV-R (model no. 16001001) with Laser receiver PDR60 (Made in Germany) with holder
- · or PULSAR HV-G (model no. 16002001) with Laser receiver DG with holder
- · Case and tecnical manual
- · Target plate and wall bracket
- · Charger
- · Remote control
- · Laser glasses

