

FKL-50

Self-levelling pipe laser. A rugged waterproof construction for long lasting performance and reliability in the toughest conditions.



- Robust aluminium housing
- Easy intuitive operation
- Fully automatic self-levelling
- Automatic beam centring
- Laser start point indication
- Clear easy to read illuminated LCD display
- Integrated rechargeable batteries
- Remote control

TECHNICAL DATA

Laser class	3R
Laser diode power	< 2 mW
Beam diameter	12 mm
Working range	bis 200 m
Grade range	-20 % - +40 %
Self-levelling range	± 5°
Minimum display reading	0,001%
Horizontal accuracy	± 5 mm/100 m
Left/right scanning	± 4°
Operating time	24 h (NiMH)
Temperature range	-20 °C - +50 °C
Power supply	4 x D 8000 mAh NiMH & optional
Remote control range	& optional;
front/back	60 m/10 m
Dust/water protection	& optional; IP 68
Dimensions	& optional; Ø 132 mm, L = 380 mm
Weight (laser only)	& optional; 5 kg
Weight set	& optional; 11 kg

SUPPLIED WITH

Fittings
 1 Target frame with target
 2 Container
 3 Pipe Laser
 4 Remote control
 5 Leg set DN 5006
 6 Leg set DN 4007
 7 Leg set DN 3008
 8 Leg set DN 2009
 9 Leg set DN 15010
 10 Adapter for 3 leg set up
 11 Charger
 12 Batterie case for alkaline batteries
 13 Target DN 400 - 500

