

# FKL 44 & FR-FKL TRACKING

## The handy one



TECHNICAL DATA	FKL 44 (LC 2)
Laser class	2
Laser diode	red
Beam diameter	10 mm
Working range	120 m
Grade range	-20% to +30%
Self-levelling range	± 5°
Minimum display reading	0,000 %
Horizontal accuracy	± 5 mm / 100 m
Left / right tracking	± 10°
Operating time	24 h
Power supply	8000 mAh Li-Ion
RF-Remote control range	
front / back	100 m / 50 m
Temperature range	-20°C to +50°C
Dust / water protection	IP 68
Dimensions	Ø 96 mm, L = 332 mm
Weight (laser only)	2,8 kg

TECHNICAL DATA	RECEIVER FR-FKL TRACKING
Accuracy	± 2 mm / 100 m
Working range	50 m
Power supply	2 x AAA batteries
Temperature range	-10°C to +45°C
Dust / water protection	IP 67

FEATURES
<ul style="list-style-type: none"> <li>· Robust aluminium housing</li> <li>· Easy intuitive operation</li> <li>· Fully automatic self-levelling</li> <li>· Automatic beam centering</li> <li>· Laser start point indication</li> <li>· Clear easy-to-read OLED-Display</li> <li>· RF Remote control with long working range</li> </ul>

WITH FR-FKL TRACKING
<ul style="list-style-type: none"> <li>· Tracking function for automatic detection of the horizontal target plate center.</li> </ul>

SUPPLIED WITH FKL 44 (LC 2)
<b>ART.-NO. 454000</b>
<ul style="list-style-type: none"> <li>· Target frame with targets DN 100 / 125 / 150 / 200 / 250 / 300</li> <li>· Special target for DN 100 pipes (also target frame for FR-FKL TRACKING)</li> <li>· RF-Remote control</li> <li>· Leg sets DN 125 / 150 / 200 / 250 / 300</li> <li>· Li-Ion battery and charger</li> </ul>

SUPPLIED WITH FR-FKL TRACKING
<b>ART.-NO. 454050</b>
<ul style="list-style-type: none"> <li>· FR-FKL Receiver</li> <li>· Batteries</li> </ul>