

UK1401 SURFER

- Compact and ergonomically one-piece design for easy single-hand operating
- New generation of wear-proof DPC transducers
- Well-rated DPC transducer pressing due spring-loaded mounting
- Ultra-lightweight and shockproof housing
- Direct compressive strength (MPs) estimation based on integrated calibration curves for dedicated concrete classes

SPECIFICATION

Operating frequency	500 kHz
Ultrasonic wave mode	longitudinal
Measuring base	15±1 mm
Velocity measuring range	1.000--12.000 m/s
Time measuring range	12,5 -- 150 µs
Continuous operating time	16hours
Operating temperature	-22±0°C to +5500°C
Weight::	156 grams

FEATURES

- Single-LA86 Operation
- LOBStart measuring base 11 mm
- Anti-Flare 2,8" TFT Color display for 0/100/00F C0f1/lt10f1S
- NOF1-VOFtile memory for up to 10.000 measurements
- User-friendly menu
- USB interface for inspection data transfer

DELIVERY KIT

- UK1401 - ultrasonic tester with integrated LiFePO4 accumulator
- Power adapter 6 USB-cable
- Lateral Sample
- Firming Lateral
- Car shell carrying case



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