

UK1401 SURFER





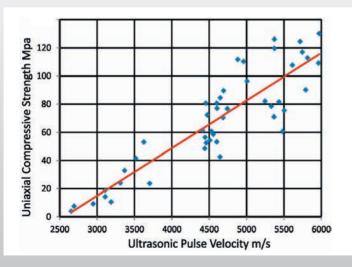
- Compact and ergonomical one-piece design for easy single-hand operating
- New generation of wear-proof DPC transducers
- Well-rated DPC transducer pressing due spring-loaded mounting
- Ultra-lightweight an d shockproof housing
- Direct compressive strenght (MPs) estimation based on integrated calibration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

Specification:

Operating frequency	50 KHz
Ultrasonic wave mode	longitudinal
Measuring base	5,9 ± 0.04 inches
Velocity measuring range	40 to 470 inches/s
Time measuring range	12,5 — 150 µs
Continuous operating time	16 hours
Operating temperature	-4°F to 122°F
Weight	1 pound



Comprehensive Strenght Evaluation Mode:



Special Features:

- Single-hand operation
- Constant measuring base 5,9 inches
- Anti-glare 2,8" TFT color display for outdoor conditions
- Non-volatile memory for up to 50.000 measurements
- User-friendly intuitive menu
- USB interface for inspection data transfer



Delivery Kit:

- UK1401 ultrasonic tester with integrated LiFePol accumulator
- Power adapter & USB-cable
- Calibration sample
- Finger lanyard
- Hard shell carry case

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