

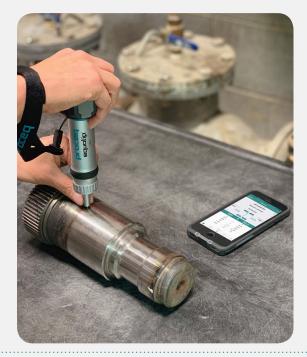


Equotiplive UCI Smart • Ultra-Portable • Wireless Ultrasonic Hardness Tester

- **3 probes in One** the same probe performs tests from HV1-HV10
 - \checkmark HV1 Precision parts, thin coatings, hardened layers
 - \checkmark HV5 Hardened or carburized material, weld inspection, HAZ
 - ✓ HV10 Forgings, cast material, weld inspection
- Press and read measurement with user guidance easy to use
- Measurements in HV with **automatic conversions** to HB, HRA, HRB, HRC, and other common scales in compliance to ASTM E140 and ISO 18265
- Ultimate documentation and traceability document measurements with geolocations, photos, voice notes and memos verification data store with measurements



• Painless reporting, sharing and data backup with the secure cloud







Technical Specifications Full Standard Compliance and Traceability

Measuring

Measuring range	20 - 2000 HV	
Measuring resolution	1 HV (UCI), 0.1 HRC	
Measuring accuracy	+/- 2 % (150-950 HV)	
Test loads (in 10 N steps)	Software selectable: HV1, HV5, HV10	
Diamond indenter	Vickers diamond according to ISO 6507-2	
Storage temperature	re -20 to 60° C (-4 to 140° F)	
Operating temperature	-10 to 50°C (14 to 122°F)	
Humidity	90% max.	
IP rating	IP 54	

General

Battery type	1x rechargeable AA NiMH 1000 mAh	
Operating hours	> 20 h continuously measuring (1 impact/5 sec)	
Communication	USB 2.0, Bluetooth 4.0 Low Energy	
Connector	Micro-USB B	

Ordering Information

Equotip® Live UCI

- 358 10 021 Equotip Live UCI HV1-HV10 Kit consists of Equotip Live UCI HV1-HV10 probe, micro USB cable, rechargeable AA battery, documentation, carrying strap and carrying case. Includes bluetooth module and full connectivity to mobile device. 2 year reporting feature included. Option to extend reporting feature (with associated fee) annually any time.
- 358 99 003 Reporting Feature Equotip Live consists of unlimited online storage, all reporting capabilities on mobile device and PC, and secure data backup solution and sharing features. Subscription ends automatically after 1 year without notice, unless renewed. Additionally requires "Equotip Live Leeb D," "Equotip Live Rental Leeb D," or "Equotip Live UCI HV1-HV10."

Service and Support

Proceq is committed to providing the best support and service available in the industry through the Proceq certified service centers worldwide. This results in a complete support for Equotip by means of our global service and support facilities.

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CORPORATION

Proceq Russia

Device Dimensions (mm)



- ASME CRTD-91
- DGZfP Guideline MC 1
- VDI / VDE Guideline 2616 Paper 1

Accessories

ASTM

DIN

GB/T

356 00 720 Equotip UCI Special Foot

Equotip UCI Test Blocks Calibrated by Proceq

357 54 200	Equotip UCI Test Block ~850 HV, ISO 6507-3 HV10 Calibration
357 52 200	Equotip UCI Test Block ~550 HV, ISO 6507-3 HV10 Calibration
357 51 200	Equotip UCI Test Block ~300 HV, ISO 6507-3 HV10 Calibration

Warranty Information

Each instrument is backed by the standard Proceq warranty and extended warranty options.

- » Electronic portion of the instrument: 24 months
- » Mechanical portion of the instrument: 6 months

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